



2045 *LONG RANGE TRANSPORTATION PLAN*

INDIANAPOLIS METROPOLITAN PLANNING ORGANIZATION



2045 *LONG RANGE TRANSPORTATION PLAN*

Approved December 13, 2017

FINAL

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I FIG. I-1 *A new roundabout in the roundabout capital of the United States, Carmel, Indiana. This roundabout at 116th and Gray Road is an example of the popular intersection treatment that is becoming a common sight in Central Indiana.*

WHY THIS PLAN AN INTRODUCTION

Almost every facet of our daily life is affected by transportation. From goods arriving to our door step to our daily commute, transportation plays a central role in our lives. Transportation can provide opportunities and it can also present barriers. Transportation planning seeks to understand how people want to move and what projects are needed to achieve that vision.

WHO WE ARE

The Indianapolis Metropolitan Planning Organization (MPO) is the federally-designated transportation planning organization for central Indiana. The Indianapolis MPO is guided by the advice of members from the Indianapolis Regional Transportation Council, or IRTC. Members, such as cities, towns, and counties, appoint representatives to the IRTC's two main committees: Policy Committee and Technical Committee.

Indianapolis MPO staff conduct planning and programming activities to understand how best to allocate federal transportation dollars.

WHY WE PLAN

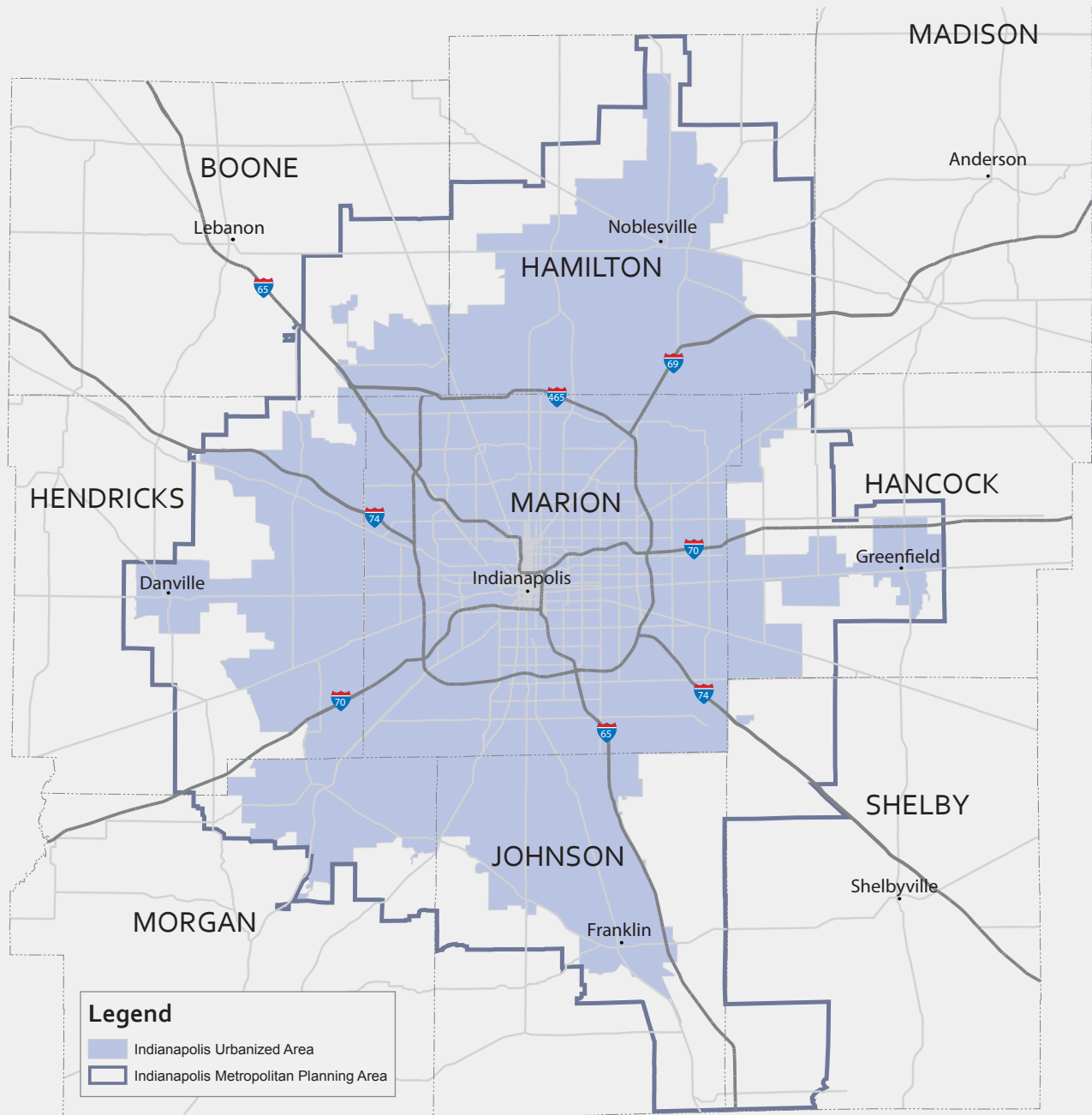
Areas with a population over 50,000 are required to have a metropolitan planning organization. Our role is to provide a neutral forum for elected officials and technical experts to discuss and approve infrastructure projects that will affect the region for decades. As a federally-required organization, we conduct planning to understand where infrastructure should be built. We cooperate with local and state officials in all of our planning efforts.

THE FEDERAL ROLE

The core products the MPO produces are outlined in federal legislation. As the designated transportation planning organization in Central Indiana, the

What is the MPO?

THE INDIANAPOLIS METROPOLITAN PLANNING ORGANIZATION (MPO)



MAINTAINING A CONTINUING, COOPERATIVE, AND COMPREHENSIVE PLANNING PROCESS

Identifying
Future Needs

Preparing Effective
Transportation Programs
and Plans

Community
Involvement

Transportation Policy
Coordination

Indianapolis MPO is required to adhere to these regulations in order for the region to continue to receive federal transportation dollars.

The amount and allocation of federal monies is determined through legislation. This legislation, commonly referred to as surface transportation acts, outlines national transportation policies and allocates resources to guide them. The latest surface transportation act, the Fixing America's Surface Transportation Act, or FAST-Act, was passed in 2015. It continues the desire of the United States Congress to track the national transportation system through the use of performance measures.

PERFORMANCE MEASURES

Used broadly in other industries, performance measures are useful in tying goals and objectives to metrics and outcomes, which can be tracked over time. The federal government, through the FAST Act and its predecessor, Moving Ahead for Progress in the 21st Century (MAP-21), instituted a series of performance measures to understand how the system is performing and target federal monies to critical measures. These are organized into three categories.

- » *Condition*
- » *Performance*
- » *Safety*

Several individual measures fall under each of these categories. Central Indiana adopted the federal performance measures as part of the 2045 LRTP planning process. The MPO will continue to monitor these different measures and provide annual updates

The FAST-Act, passed in 2015, continues the desire to track the progress of the national transportation system through the use of performance measures.

THE 2045 PLAN

The regional plan for transportation for Central Indiana is the Indianapolis MPO's Long Range Transportation Plan, or LRTP. Every four to five years, the region revisits the LRTP. The plan will guide the

region's transportation network from its present state towards this vision for the system's future, towards 2045.

OUR PLAN AND YOU

How does our plan affect you, your family, and your community? Projects that are considered regionally significant must be included in a region's long range transportation plan. Regionally significant projects are projects that change the capacity of the network, either adding or removing capacity.

The LRTP identifies broad policies and lists projects that change the capacity of the transportation network: added transit, added travel lanes, and new roads.

HOW WE DEVELOPED THE PLAN

The 2045 LRTP's planning process included the following stages:

» *Understanding Where We Are*

To better understand where we are going, we need to know where the region currently is. By examining existing population, employment, and commuting patterns, we gain a better understanding of our trends.

» *Establishing Goals and Objectives*

Goals and objectives provide the framework for the planning process, helping guide its development.



FIG. I-2 A Community Meeting in Zionsville.

» *Establishing Performance Measures*

Performance measures communicate what the region finds the most important and what it should be working towards.

» *Completing a Call for Infrastructure Projects*

Counties, towns, and cities throughout the region conduct transportation planning for their own jurisdictions and develop project ideas. These projects are collected and serve as the projects that the MPO staff examines.

» *Determining Finances Available*

The LRTP needs to be a realistic document; the plan should be able to be built. Existing revenues are identified and forecasted, providing a realistic revenue point for the MPO to use to prioritize projects.

» *Developing Project Screening*

Needs exceed revenues for roadways, necessitating a project screening process to prioritize roadways for available funding. Project screening should be tied to goals, objectives, and performance measures.

» *Producing the Final Plan*

The final plan is actually a list of projects that are regionally significant and regionally prioritized. These projects include transit and roadways. Other policy items, like a budget allocation, are determined during the process.

months. This group provided the main IRTC input for the 2045 LRTP.

One area in which the steering committee provided valuable input was the development of performance measures. Steering committee members convened in a retreat setting and conducted a full-day conversation on performance measures, culminating in a draft list that would be presented to stakeholders and to the full IRTC.

PUBLIC INPUT

Public input is a key part of planning at the Indianapolis MPO. In the summer of 2016, MPO staff distributed an online survey to establish regional Goals and Objectives for the LRTP. This public input influenced the final Goals and Objectives presented, discussed, and agreed to by the 2045 LRTP Steering Committee. Also in the summer of 2016, the MPO conducted a statistically-sound telephone survey to better understand transportation preferences during the planning process. In the fall of 2017, MPO staff held public community meetings to report on the 2045 LRTP and its progress, and ask for feedback.

2045 LRTP STEERING COMMITTEE

In 2016, the 2045 LRTP Steering Committee met for the first time. The group, comprised of representatives from the IRTC, met over the course of the next 18



2

FIG. 2-1 The Penny Trail extension, under construction. Trail projects connect neighborhoods together, providing a non-motorized option for residents to access parks, services, and restaurants. Source: Indianapolis MPO.

AN UPDATE WHERE WE'VE BEEN

Since the last long range plan update in 2011, the region has invested over \$1 billion in new projects; Marion County passed a significant transit referendum; and bikeshare opened in downtown Indianapolis. The region continues to experience population and employment growth, but how that growth will manifest itself may look different than in previous decades. This chapter provides a summary of the major work completed since the 2035 LRTP was completed in 2011.

FROM 2035 TO 2045

Central Indiana last conducted the long range transportation planning process from 2009-2011, culminating in the 2035 LRTP, branded Indy Connect. The 2035 LRTP included more than a hundred road

projects and new budget allocation targets. A third volume provided a vision for expanded transit lines.

BETTER ROAD CONNECTIVITY

From 2011 to the end of 2015, dozens of state and local roadway projects opened to traffic, for a total of \$1.1 billion. These projects continue to address traffic congestion caused by the growing population. Below are just some of the projects constructed in the first time period of the 2035 LRTP:

» *US 31, \$330 million*

An upgraded U.S. 31 project was part of a larger state initiative to decrease travel times between Indianapolis and South Bend.

» *I-465*

The Interstate system in Central Indiana is aging.



FIG. 2-2 The new Julia Carson Transit Center opened in 2016. Source: Indianapolis MPO.

INDOT improved several portions of I-465, the belt around Indianapolis, to improve safety and traffic congestion.

- » SR 135, CR 700N to CR 850 N
- » Local Projects

NON-CAPACITY PROJECTS

The long range transportation plan only highlights projects that add lanes or capacity; between 2011 and 2015 dozens of non-capacity added projects were built to enhance movement around Central Indiana. These projects include roundabouts, intersection upgrades, new and better signage, and pavement preservation.

EXPANDED TRANSIT

From 2009 until 2014, Central Indiana worked to create state legislation to allow a dedicated revenue source for transit. In the 2014 Indiana legislative session, legislation passed that created a mechanism to ensure a dedicated revenue source through a local income tax. The legislation allowed for a local referendum on the tax question and for the local fiscal body (town, city, county council) to approve the tax measure.

The Indianapolis MPO and its planning partners, Central Indiana Regional Transportation Authority (CIRTA) and IndyGo, along with other regional partners conducted an extensive educational campaign to coincide with the referendum. In 2016, voters in Marion County approved a referendum that raised income tax on county residents, permitting the development and construction of an improved transit system.

ARRIVAL OF SHARED TRANSPORTATION

Several active transportation options launched around the region during this period. BlueIndy, the car sharing service serving Marion County debuted in 2014. The service offers members an opportunity to rent electric vehicles from stations throughout Indianapolis.

Another shared service is the Pacers Bikeshare. Funded partially through a federal grant, the Pacers Bikeshare provides a similar service as the BlueIndy service, but its stations are located primarily on the Indianapolis Cultural Trail in downtown Indianapolis. Both function as opportunities for individuals to reduce or abandon the use of a private automobile. Other communities in Central Indiana also embraced shared transportation, including Carmel and Greenwood.

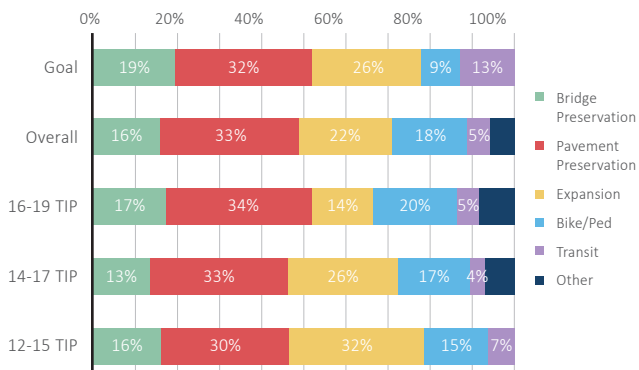
TECHNOLOGY AND THE SHARING CULTURE

Smartphones continue to transform daily lives. The intersect of smartphones and transportation converged with companies like Uber and Lyft that offer pick up and drop off services to users. The model of Uber and Lyft is challenging traditional taxi companies and adding new options for residents.

EVALUATING THE BUDGET ALLOCATION

Few projects built in Central Indiana fall under the definition of “capacity-enhancing” projects. The other projects are smaller but still significant. Projects receiving federal dollars but not considered significant are listed in a short range program called the Indianapolis Regional Transportation Improvement Program (IRTIP). Through the 2035 LRTP planning process, the IRTC Policy Committee established funding allocation percentages. The 2035 LRTP used the funding allocation in project selection but the Indianapolis MPO also applied those same funding splits to select programming funding categories, namely Surface Transportation Block Grant (STBG) money, providing a link between the LRTP and the IRTIP. See Figure 2-4 to understand the funding split goals and realities over the last three approved TIPs. The funding listed in the Highlight box below are funds administered by the MPO only.





Source: Indianapolis MPO

FIG. 2-3 Project Funding Split for the Surface Transportation Program.

REGIONAL EFFORTS

Planning is never static. Since the adoption of the 2035 LRTP, the Indianapolis MPO has adopted several plans and policies to continue to improve the transportation network for Central Indiana residents and businesses.

INDY CONNECT PLANS

Since the adoption of the 2035 LRTP, transit remained at the forefront of the transportation conversations among Central Indiana residents, elected officials,

and planners. The Indianapolis MPO, along with its partners CIRT and IndyGo, continued to educate Central Indiana residents and businesses (and the state legislature) about the potential of expanded and rapid transit. A summary of the following transit plans is available on the Indianapolis MPO website.

- » *Marion County Transit Plan*
- » *Central Indiana Transit Plan*
- » *Transit Oriented Development Strategic Plan*

REGIONAL BIKE PLAN

Completed in 2015, the Regional Bikeways Plan considers bicycle planning for the entire Central Indiana region. In the current version, bikeways were submitted to the fiscally-constrained plan and ranked based on a series of criteria. Developed using a broad stakeholder committee, the Regional Bike Plan is the regional vision for bicycle infrastructure in Central Indiana.

REGIONAL FREIGHT PLAN

Goods movement is at the heart of an economy. The Regional Freight Plan was developed in 2015 to highlight freight movement in Central Indiana and understand where future logistics hubs will be located.

MPO FEDERAL FUNDING SOURCES



Surface Transportation Block Grant (STBG)

Formerly known as the Surface Transportation Program (STP), the STBG is the largest source of federal funding for the Indianapolis MPO. Funds can be used for any project type.



Congestion Mitigation and Air Quality (CMAQ)

CMAQ is the second largest source of revenue for projects. Funds can only be used on projects that improve air quality. Project examples include bus purchases, roundabouts, and trails.



Highway Safety Improvement Program (HSIP)

HSIP funds can be used only for projects and plans that improve the safety of the network, including roundabouts, signage projects, and safety studies.



Transportation Alternatives Program (TAP)

A popular funding category, TAP funding primarily serves to fund non-motorized transportation modes. Project examples include trails and streetscape improvements.

Out of the Regional Freight Plan was borne a regional freight network that places regional roadways in a tiered network, starting with facilities that serve a national importance and ending with facilities that are the last-mile connectors to warehouses and distribution centers.

COMPLETE STREETS POLICY

Beginning with the fall 2014 project funding call, Surface Transportation Block Grant (STBG) and Transportation Alternatives Program (TAP) projects in the urbanized area must adhere to the Indianapolis MPO Complete Streets Policy or seek exemption. Complete Streets provide facilities for all users of a roadway regardless of age or ability. In Central Indiana, projects must include a sidewalk, or multi-use path on one side of the street or on-street bike lanes, with some exceptions. The policy encourages project sponsors to provide facilities for all users in their projects.

OTHER INITIATIVES

Other activities that were completed since the 2035 LRTP include the following technical activities:

» *National Highway System (NHS) Update*

The National Highway System (NHS) is a collection of all the nationally and regionally-significant roadways in the United States. The NHS now also serves as the standard network to evaluate federal performance measures.

» *Functional Classification System (FCS) Update*

All roadways are organized into a hierarchy based on planning factors. This organization is called the Functional Classification System.

» *Travel Demand Model (TDM) Update*

The Travel Demand Model (TDM) is the core technical tool used by the Indianapolis MPO to replicate traffic patterns on major roadways and premium transit.

INCREASED REVENUES

In the previous LRTP, funding was a central part of the plan. At the time of writing, the common topic of constrained resources highlighted conversations about transportation. The needs of the transportation system and the available revenues never appear to match, but at the writing of the 2035 LRTP, the gap seemed wider than ever.

Indiana discussed in 2015 and 2016 different legislative solutions to the funding shortfall for roads and bridges for state and local projects. In 2016, legislators struck a compromise that will increase roadway funding substantially. Specifically, the added fees and taxes are estimated to generate an additional \$1.2 billion per year for state and local agencies, a sum that is intended to maintain what we have, finish what we started, and build for the future. Central Indiana is certain to benefit from these additional dollars in the form of infrastructure in better condition for the foreseeable future.

Since 1998, the Indianapolis MPO and its partners conducted multiple transit planning efforts in Central Indiana.



3

FIG. 3-1

A national best-practice urban trail, the Indianapolis Cultural Trail connects several downtown districts together. Spearheaded by private entities, the Cultural Trail was completed with a federal TIGER Grant. Its success is sparking conversations about similar amenities in Indianapolis and surrounding communities.

A SNAPSHOT WHERE WE ARE

What is the condition of our network? Where are people going? How did the region grow? These are just some of the first questions we asked as we prepared the LRTP. With answers to these questions, we began to develop the base conditions for our planning.

PEER COMPARISON

How are our peers doing? One potential yardstick for progress is understanding how a region is performing compared to another.

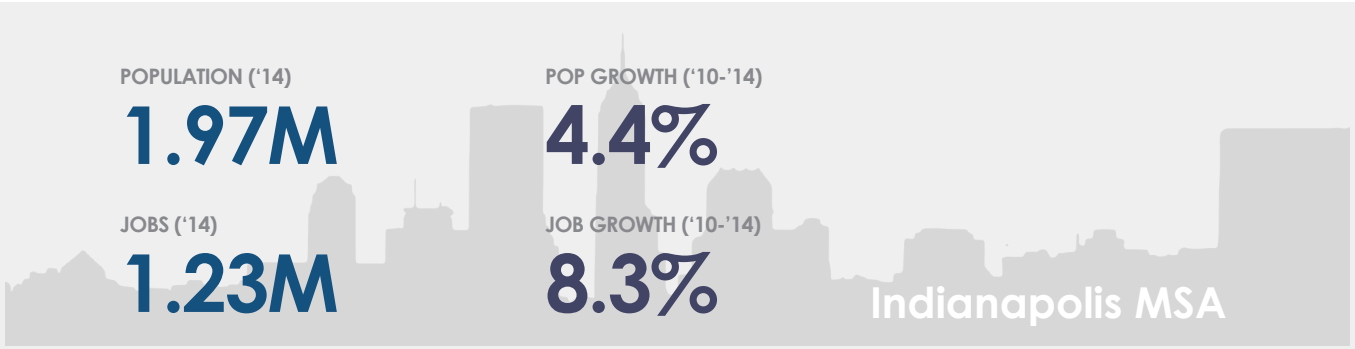
The Central Indiana region encompasses a large area with many diverse places, from the urban center of Indianapolis to the small town feel of Danville. The region's varied built environment and transportation

needs challenge a regional body.

When searching for comparable regions, size and geographic location are important. With no comparable region in Indiana, the best examples reside in the Midwest, with a few exceptions.

- » Cincinnati, Ohio (CIN)
- » Cleveland, Ohio (CLE)
- » Columbus, Ohio (COL)
- » Grand Rapids, Michigan (GR)
- » Kansas City, Missouri (KC)
- » Louisville, Kentucky (LOU)
- » Milwaukee, Wisconsin (MIL)
- » Charlotte, North Carolina (CHA)
- » Denver, Colorado (DEN)
- » Nashville, Tennessee (NAS)

HOW DO WE COMPARE?

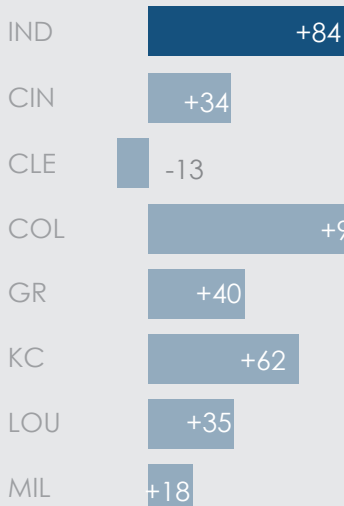


Population and Job Growth

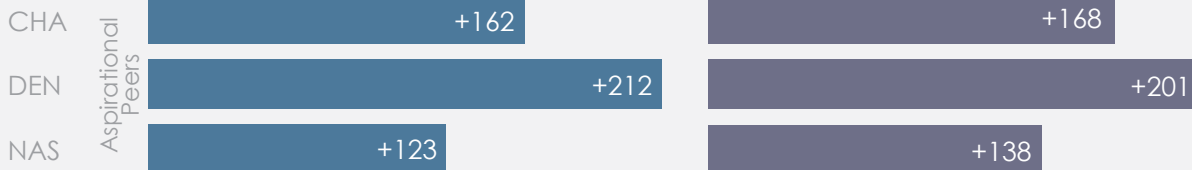
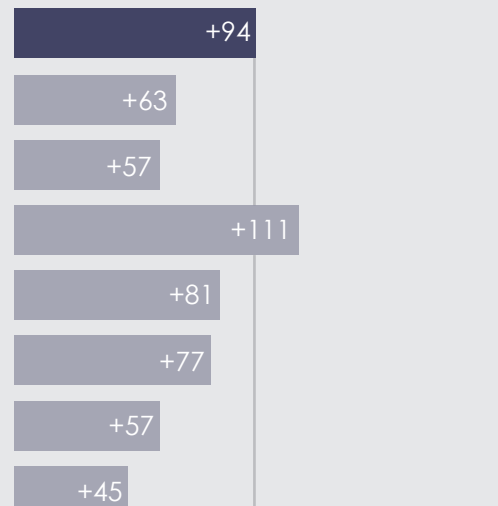
2010-2014

The Indianapolis region is growing at a healthy rate, but some of our peers are outpacing us.

Population Change (Thousands)



Employment Change (Thousands)



Some of these regional comparisons are aspirational, a region to aspire to, for one reason or another. For example, although Denver, Colorado, may appear to be a difficult comparison due to its location, weather, and growth, Denver's decades-long successful adoption and implementation of rapid transit shows other regions the possibilities of adopting rapid transit as another viable transportation choice. In Tennessee, Nashville is showing the country how increased attention to

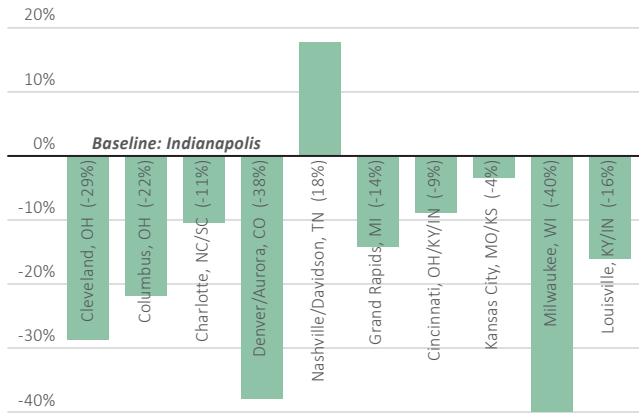
downtown and its surrounding neighborhoods can encourage both population and employment growth.

PEER STATISTICS

VEHICLE MILES TRAVELED PER CAPITA

Using Indianapolis' Urbanized Area as a baseline, only one other peer region generates more vehicle miles

traveled (VMT) per capita than Indianapolis, and that is Nashville, TN. Denver's VMT is 40% less. Vehicle miles traveled per capita measures the number of vehicle miles traveled per person in the region and can be used to evaluate a region's different land uses and transportation options.

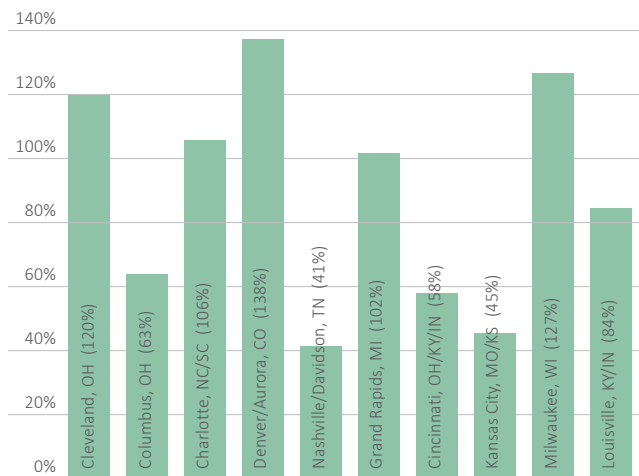


Source: FHWA Highway Statistics, 2013; Table HM-71

FIG. 3-2 Vehicle Miles Traveled per Capita in Federal-Aid Urbanized Areas

TRANSIT TRIPS PER CAPITA

Although not perfect, transit trips per capita is a good measure for understanding transit usage. Using Indianapolis' 7,200 trips per person as a benchmark, every region, including the smaller Grand Rapids, MI, is outpacing Indianapolis. Denver leads our peers, which is not surprising given their political and economic investment in transit since the mid 1990s.



Source: Federal Transit Administration (FTA) Statistics

FIG. 3-3 Transit Trips per Capita in Federal-Aid Urbanized Areas

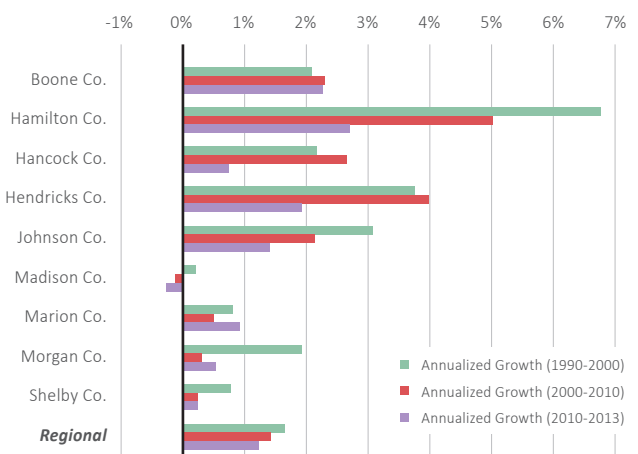
EXISTING CONDITIONS

Transportation is affected by many factors, none more so than population and employment. Understanding where we are helps the region understand needs and generates a baseline for forecasting population and employment growth.

POPULATION

Comprised of nine counties, the central Indiana region covers 3,552 square miles. From 2000 to 2013, the population increased 18%, compared to an 8% increase statewide and 12% nationally. Indiana added over 490,000 people between 2000 and 2013, with central Indiana accounting for over 59% of that total (293,947). The counties experiencing the highest growth rate from 2000-2013 were Hamilton County (62%), Hendricks County (47%), and Hancock County (29%). Figure 3-4 shows the annualized population growth for each county.

The population growth rate is only one measure; another is actual population growth. For example, Marion County experienced a lower growth rate (8%) than other counties, but its absolute growth of nearly 68,000 from 2000-2013 was second only to Hamilton County's nearly 114,000.



Source: 1990, 2000, 2010 Decennial Census; 2009-2013 5 Year ACS Estimates

FIG. 3-4 Central Indiana Population Growth by County and Region

HOW DO WE MEASURE UP?

158th

SPRAWL

Several research groups focus on sprawl, a term used to describe development outside already-developed areas.

Measuring Sprawl - 2014 evaluated the current effects that urban sprawl has on metropolitan areas across the country. The resulting Sprawl Index is comprised of four key factors: development density, land use mix, activity centering, and street accessibility. Out of 221 metropolitan areas, Central Indiana ranked 158th. The higher the ranking, the less regional sprawl.

35th

HOUSING AND TRANSPORTATION INDEX

The Indianapolis MPO ranks 35th out of 48 for large MPOs (>1,000,000) for transportation costs, according to the Housing and Transportation Index. The Housing and Transportation Index measures the cost of housing and transportation, the two largest expenses for a household.

The Indianapolis MPO ranks 19th for the overall Housing and Transportation Index, a result of housing that is affordable compared to larger metropolitan areas.

HOUSEHOLD SIZE

Household size is a significant determinant for the number of transportation trips a household will take. With changes in preferences, lifestyles, and demographics, household sizes have decreased from the levels seen in the 1980s and 1990s. In Central Indiana, household sizes vary from 2.4 persons (Marion County) to 2.7 persons (Hamilton County). Central Indiana's household size follows the national trend, decreasing steadily since 1980.

EMPLOYMENT

EMPLOYMENT GROWTH

Overall employment in the region has increased 11.11% in the nine-county area between 2001 and 2013. Large job growth occurred in Hendricks (nearly 62%), Boone (56%), and Hamilton (53%) Counties.

With two major economic recessions during the 2001-2013 period, several counties experienced employment decreases. Of the nine counties, Madison (-14%), Marion (-1%), Morgan (-1%), and Shelby (-1%)

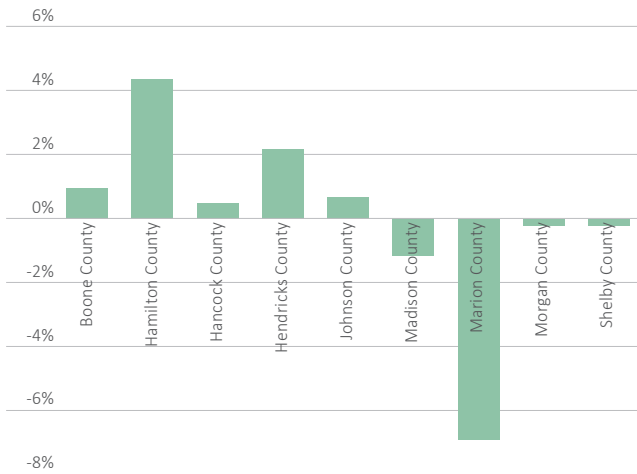
Counties had decreases in employment, as shown in Figure 3-6.

As shown in Figure 3-5, between 2001 and 2013 the regional distribution of jobs shifted, with donut counties gaining in the regional share of jobs. In particular, Hamilton and Hendricks Counties both experienced significant increases in the regional share of jobs. Marion County experienced the largest drop, losing nearly 7% of its share of regional jobs since 2001.

Central Indiana accounted for nearly 60% of Indiana's employment growth between 2000 and 2013

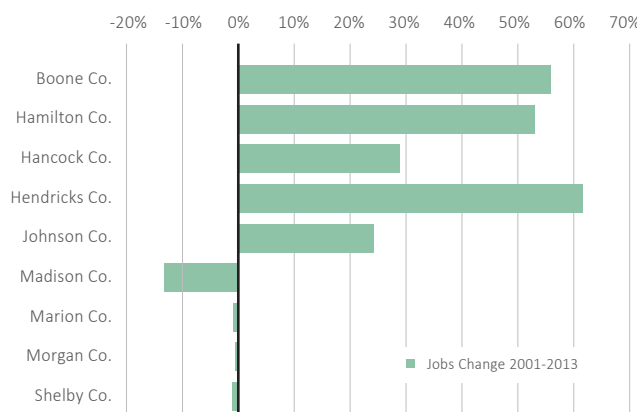
EMPLOYMENT SECTORS

Overall, in 2013, health care and social assistance, public administration, and retail trade are the three largest sectors in the region; agriculture, mining, and utilities are the smallest three sectors. Among the 20 sectors, educational services has the highest percent growth (90%) between 2001 and 2013. Among the largest five



Source: Bureau of Economic Analysis, 2001-2013

FIG. 3-5 Change in Share of Regional Jobs in Central Indiana



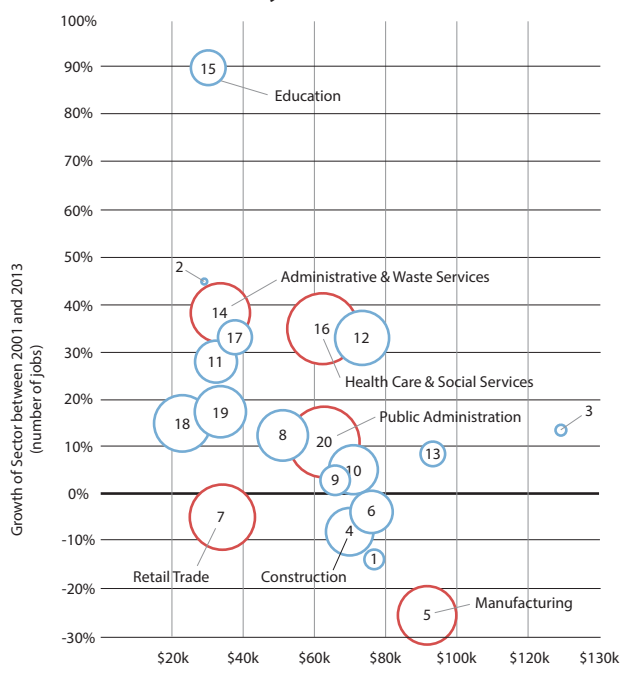
Source: Bureau of Economic Analysis, 2001-2013

FIG. 3-6 Central Indiana Job Growth by County and Region

sectors, administrative and waste services and health care and social assistance have shown the most growth at 38% and 35% respectively. Manufacturing (the fifth largest sector) has shown the largest decline in job share from 2001-2013 at 25%. The third largest sector, retail trade, lost approximately 5% of its jobs over the same time period. Most of the big changes happened between 2001-2010, which may be caused by the big recession in 2007. Figure 3-7 provides details on the size, growth, and income level of each sector.

COMMUTING

Because residents need jobs and businesses need employees, how Central Indiana residents commute is a considerable consideration in planning.



Source: Bureau of Economic Analysis, 2001,2013; Indianapolis MPO.

FIG. 3-7 Size, Growth, and Average Income Level by Job Sector.

COMMUTE TIME

Commute time is largely a result of land use decisions and transportation options and choices. In Central Indiana, the average commute time to work is 24 minutes. Morgan County has the highest average commute time while Marion County has the lowest. This is a consequence of the distance from residence to workplace; there are a number of employment clusters in Marion County, decreasing the amount of time required for workers to travel from residences to work places.

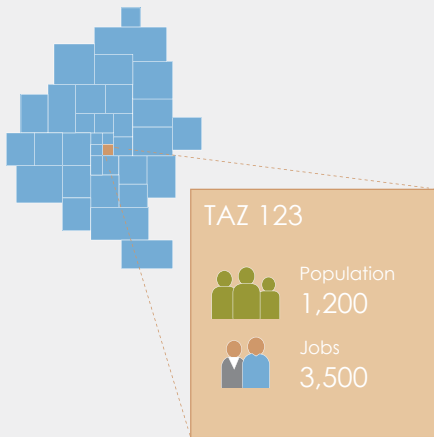
As traditionally residential suburban communities encourage job creation, commuting profiles in Central Indiana will change, with a possibility of Marion County seeing a lower share of regional commuting.

COUNTY TO COUNTY

In Central Indiana, like many metropolitan regions, commuting patterns are dominated by travel from historically residential suburban communities to the downtown, the financial and government center. More than 40 percent of commuters from Hendricks

FORECASTING TRAVEL DEMAND

What is a TAZ?

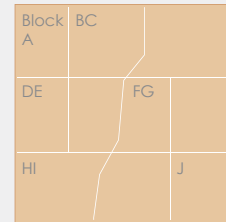


The MPO's models are built on an area called a Traffic Analysis Zone (TAZ). Borders usually follow a road or a natural feature, like a river.

TAZs contain between 500 and 2,000 people, and range in size from a city block to tens of thousands of acres. The Indianapolis region is divided into over 2,500 TAZs.

TAZs are defined by combining Census Blocks. This makes it simple to get accurate demographic data for each TAZ.

TAZ 123



Each TAZ includes detailed population and employment data, which feeds into the MPO's Travel Demand Model.

Travel Demand Model

Predicts how much, where, and how people will travel.

1 How Many Trips?



TAZs are populated with households and jobs. The model estimates how many trips each household will make based on things like income, household size, and the number of workers in the household.

2 Where Are They Going?



The model predicts what trips households will make for work or other purposes. Households are attracted to jobs and other destinations that are accessible to them.

3 What Mode Will They Take?

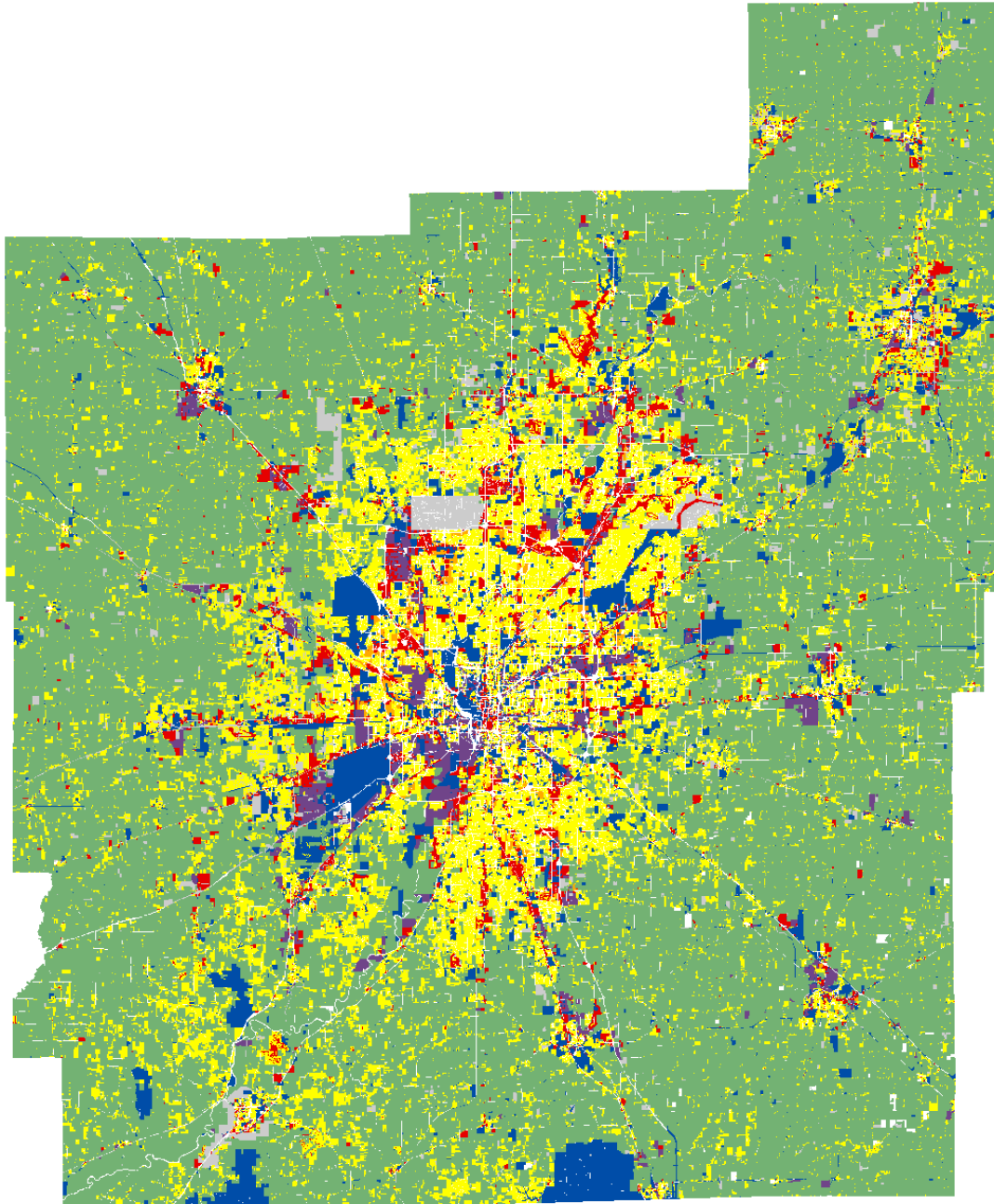


Then, the model predicts how each household will choose to travel, whether by car, transit, bike, or walking. This is based on a comprehensive survey performed in 2009.

4 What Path Will They Take?










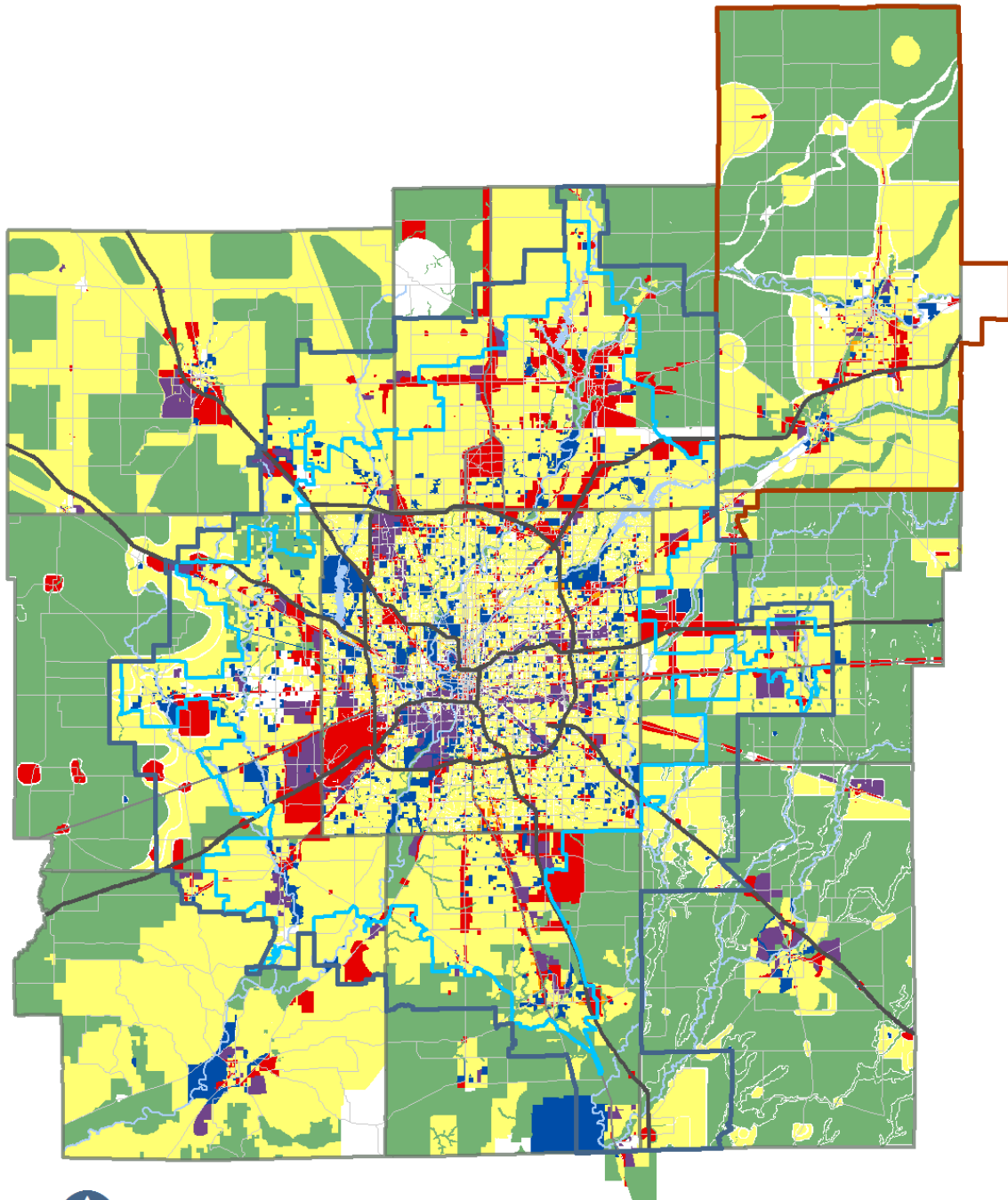
Finally, the model looks at the road and transit network to find the best path between the origin and destination. The model can then calculate travel time for households and traffic on roadways.



0 5 10 20 Miles


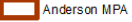

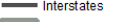
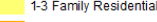
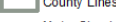
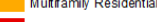
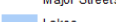


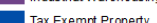

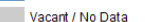

 **2045**

- | | |
|---|--|
| Existing LU (DLGF, 2014) |  Commercial |
|  Agricultural |  Industrial/Warehousing |
|  1-3 Family Residential |  Tax Exempt Property |
|  Multifamily Residential |  Undefined |



0 5 10 20 Miles

 **2045**

- | | |
|---|--|
|  MPA | FutureLU |
|  Anderson MPA |  Agriculture |
|  Interstates |  1-3 Family Residential |
|  County Lines |  Multifamily Residential |
|  Major Streets |  Commercial |
|  Lakes |  Industrial/Warehousing |
|  Rivers |  Tax Exempt Property |
| |  Vacant / No Data |

(49%), Hancock (45%), Hamilton (43%), and Johnson (43%) commute into Marion County. The next largest receiver is Hamilton County, which sees over 27,000 Marion County workers cross the county line.

The three largest exchanges of commuters include:

- » *Hamilton County to Marion County (60,000)*
- » *Hendricks County to Marion County (35,000)*
- » *Johnson County to Marion County (30,000)*

Hamilton County continues to see a growth in employers, attracting residents from across the region. This includes Marion County, which sends over 27,000 residents to Hamilton County.

Commuters that stay within their county of origin also make up a significant portion of travel. Over 80% (344,154) of commuters that work in Marion County also live in Marion County. The other counties range between 38% and 62% of commuters that stay within their county of residence. Only about four percent of all commuters travel to counties outside of central Indiana.

SHIFTING COMMUTE PATTERNS

Traditional commuting patterns are slowly changing as more employment opportunities are developing in traditionally bedroom suburban communities. Marion County saw a small gain in commuters, but Hamilton and Hendricks County saw the greatest increases. In Hamilton County, commuting within the county increased 58.3% and commuters from Marion County to Hamilton County increased 10%. More Hamilton County workers commute from within Hamilton County (98,000) than commute to Marion County (60,000). Hendricks County saw the greatest percentage increase and with Marion County sending the most commuters to Hendricks County; even higher than those from within Hendricks County.

MODES

Driving alone continues to dominate the central Indiana commuting pattern. All nine counties saw the share of commuters driving alone above 80%. Carpooling experienced a marked decline in five counties. Commuting by public transit remains a small share of the total commuting in each county and Marion County experienced a small drop from 2000 to 2013. Working from home continues to show strong growth in Central Indiana. Hamilton County leads the region in this measure with nearly six

percent of workers in Hamilton County now working from home, an increase of about one percent. Johnson County saw the largest percentage increase; from 2 percent to just over 4 percent.

LAND USE

The linkage between land use and transportation is strong. Land use is regulated through many mechanisms, including local comprehensive plans and zoning. Maps of current and future land uses can be found on preceding pages.

Existing Land Use

<i>Land Use</i>	<i>Square Miles</i>	<i>% of Region</i>
Agricultural	34.6	68.4%
1-3 Family Residential	8.93	17.7%
Multifamily Residential	0.28	0.6%
Commercial	1.59	3.1%
Industrial/Warehousing	0.94	1.9%
Tax Exempt Property	3.11	6.1%
Undefined	1.12	2.2%

Source: Department of Local Government Finance (DLGF), 2014 Tax Data

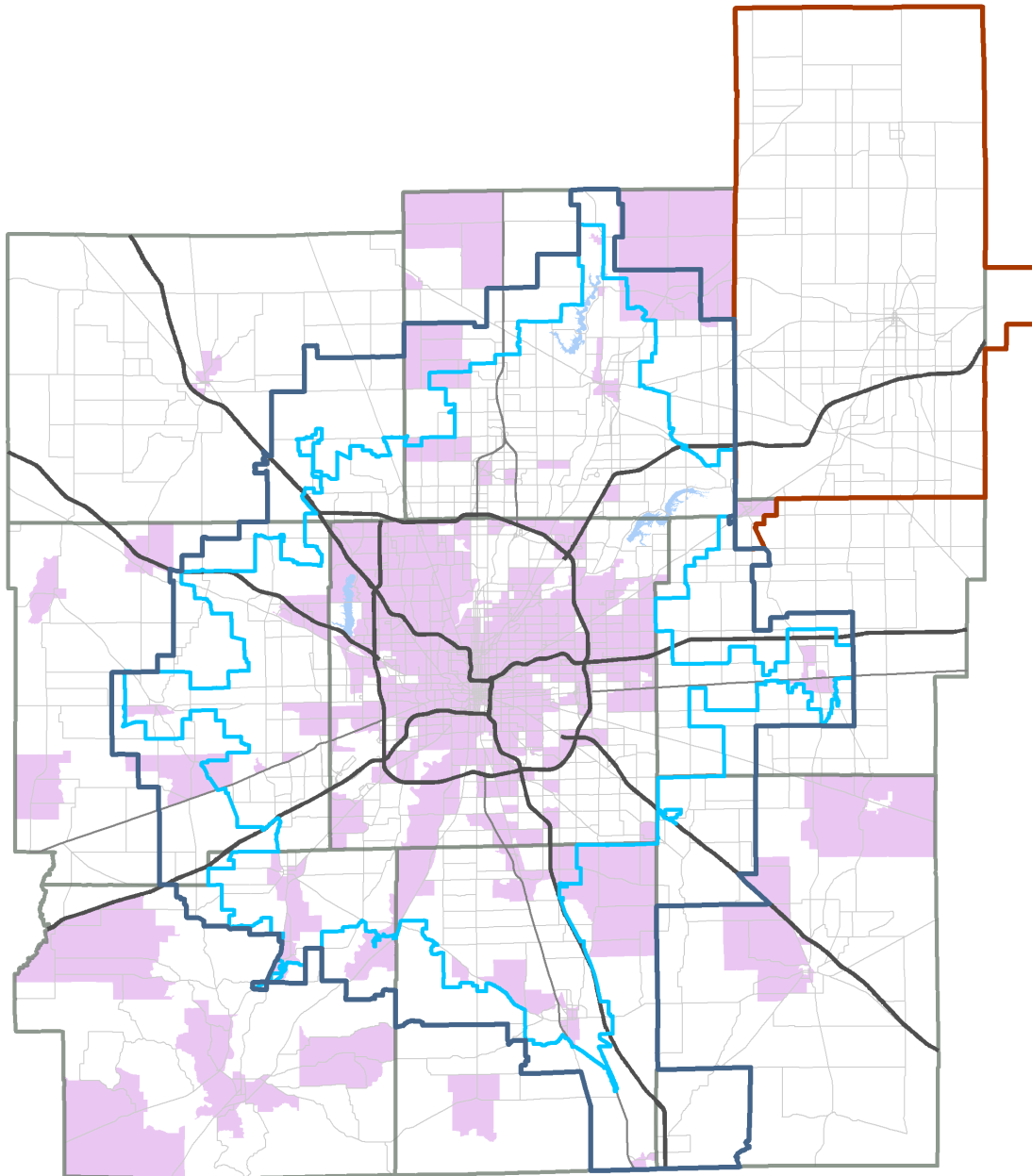
TAB. 3-1 *Existing Land Use within Central Indiana*

Table 3-1 displays the current land use percentages by land use type. Current land use information is obtained from tax information and future information is derived from the comprehensive plans of Central Indiana communities.

ENVIRONMENTAL JUSTICE

The Indianapolis MPO seeks to treat disenfranchised and disadvantaged populations fairly in all planning and programming efforts. Specifically, such populations deserve to receive their fair share of benefits, to shoulder not more than their fair share of burdens, and to be meaningfully and equitably involved in decision-making.

Executive Order 12898 (February 1994) and related rules from the Federal Highway Administration (FHWA) and U.S. Department of Transportation (DOT) require the MPO to analyze its plans and programs to ensure they do not disproportionately burden low-income households and minority



0 5 10 20 Miles



- MPA
- UAB
- Anderson MPA
- Interstates
- County Lines
- Major Streets
- Lakes
- Environmental Justice Areas of Concern

populations. The MPO also considers five additional population categories in its analyses of equity and fairness.

This section discusses the distribution of disadvantaged or disenfranchised segments of our region’s population. The following analysis uses data from the 2009-2013 American Community Survey (ACS) 5-Year Estimate to locate concentrations of those demographic categories.

OUR METHODOLOGY

The goal of the MPO’s Environmental Justice (EJ) analysis is to find concentrations of disadvantaged and disenfranchised populations (aka “EJ populations”). The MPO calls these concentrations Areas of Concern. The two federally required groups of minority populations and low-income households are used to define the Areas of Concern. An additional five at-risk population groups are measured and reported on (see Appendix E), but not used to define Areas of Concern.

DEMOGRAPHIC CATEGORIES

The following categories of disadvantaged or disenfranchised groups make up the EJ populations that define the Areas of Concern:

- » *Low-income (households below the poverty line), and*
- » *Minority (population reporting a race and ethnicity other than “White, Non-Hispanic”)*

GEOGRAPHIC AREAS

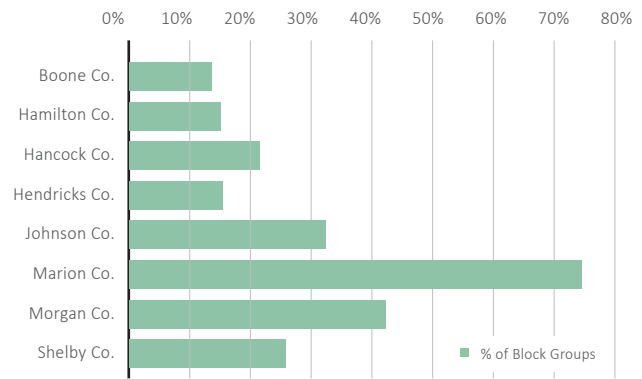
Demographics were measured at the block group level. Block groups are areas defined by the Census to include 600-3,000 residents. Block groups are smaller than Census tracts but larger than blocks.

DESIGNATING AN AREA OF CONCERN

Population rates are measured for each EJ population at the block group level. (For example, if a block group has 100 residents and 20 are minority residents, that is a minority rate of 20 percent.) When a block group’s EJ category population rate is higher than the regional rate for that category, it is a concentration of that population and an Area of Concern.

AREAS OF CONCERN

Figure 3-10 illustrates the percentage of block groups in each county that were designated as Areas of Concern. Far more of these block groups exist



Source: ACS 2009-2013

FIG. 3-10 Percentage of Block Groups Defined as Areas of Concern by County. Source: Indianapolis MPO.

in Marion County than any other county. Morgan, Johnson, and Shelby counties also have relatively high numbers of Areas of Concern. Map 3-3 displays the Areas of Concern.

Five additional populations are evaluated in the MPO EJ work but not included in the identification of the Areas of Concern.

ROADWAY NETWORKS

FUNCTIONAL CLASSIFICATION (FCS)

Streets and highways are organized into a hierarchal system called the Functional Classification System (FCS). Based on its function within the regional road network determines the categorization of the roadway. Access is a key determinant for FCS: the higher a roadway’s classification, the less access to the abutting land uses. Seven categories comprise the current FCS: Interstate, Other Freeways & Expressways, Other Principal Arterial, Minor Arterial, Major Collector, Minor Collector, and Local. A map of the FCS can be found in Appendix F.

NATIONAL HIGHWAY SYSTEM (NHS)

The National Highway System (NHS) is a collection of roadways important to the national movement of goods, people, and defense. Interstates and Other Principal Arterials are two types of FCS roadways included in the NHS. Other subsystems include:

- » *Strategic Highway Network (STRAHNET): Highways important to the mobility of strategic defense resources within the United States.*
- » *Major Strategic Highway Network Connectors: Highways that provide access between major*

military installations.

- » *Intermodal Connectors: Roadways that connect major intermodal facilities to the NHS.*

In cooperation with INDOT and FHWA, the MPO and its local public agency (LPA) partners determined the appropriate system for the central Indiana region, recognizing the federal requirements of NHS roadways. NHS routes typically are state-owned and maintained, although the Intermodal Connectors are usually locally-owned and maintained roadways. The full extent of the NHS in Central Indiana is displayed in Appendix F.

SYSTEM PERFORMANCE

CONGESTION

Congested facilities have the potential to slow a productive economy, particularly on freight corridors. Specifically, congestion can reduce travel times, inflicting costs on businesses and residents.

Congested Facility Information

Category	2016
Congested Lane Miles	1,504
Congested Lane Miles %	14%
Congested Link Vehicle Miles Travelled	17.2 M
Congested Link VMT %	32%

Source: Indianapolis MPO Travel Demand Model

TAB. 3-2 *All Congested Links and Lane Miles.*

CONGESTED FACILITIES

One congestion metric the Indianapolis MPO uses is volume over capacity, as determined through our travel demand model. If a facility in the model has a forecasted volume over capacity (V/C) ratio greater or equal to .80 in the AM or PM modeled time period, the link is considered congested. Map 3-4 shows congested facilities in the region.

TRAVEL TIME INDEX

One method of measuring congestion is called travel time index (TTI). A travel time index is a ratio of peak

hour travel time (6:00-8:00 AM and 4:00-6:00PM) to free flow conditions. The most popular and well-known travel time index is generated by Texas A&M's Transportation Institute, in their annual Urban Mobility Scorecard. As explained in the 2015 Urban Mobility Report, "The ratio of travel time in the peak period to the travel time at free-flow conditions. A value of 1.30 indicates a 20-minute free-flow trip takes 26 minutes in the peak period." (2015 Urban Mobility Report, page 19)

Since 2000, the TTI in Indianapolis has remained flat at 1.18. The region's national rank in 2000 was 38th, by 2014 it dropped to 46th, indicating that although congestion may occur in parts of central Indiana, it has remained steady on a regional level while traffic was worsened in other regions throughout the country.

SAFETY

Public safety on the network is a top priority for all involved. Crashes are an unfortunate reality, especially on a large network exposed to changes in weather and driver inattention or error. Serious and fatal crashes require greater scrutiny by emergency personnel and experts.

Serious Injuries and Fatalities

Year	Serious Injuries	Fatalities
2010	780	163
2011	815	158
2012	866	144
2013	792	144
2014	1131	163
2015	3632	171

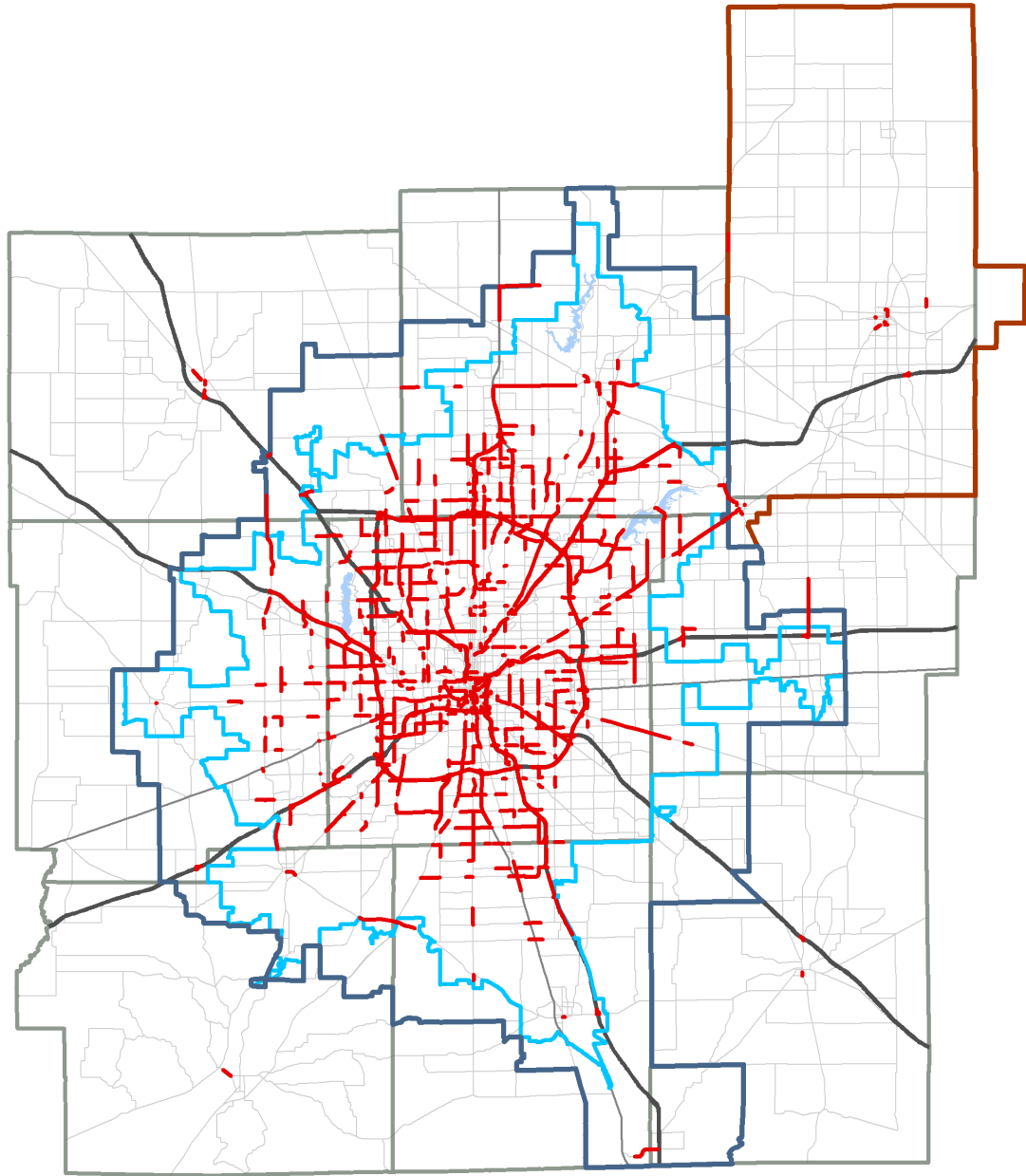
Source: ARIES and the Indianapolis MPO

TAB. 3-3 *Serious Injuries and Fatalities within the Indianapolis MPA.*

VEHICULAR SERIOUS INJURIES AND FATALITIES

Planners and engineers try to learn from serious injuries and fatalities. Understanding the number and location of these tragic events is important to addressing the issue that caused them. The following table presents crash data from 2006 to 2015.

Serious crashes and serious injuries recorded a significant rise from 2014 to 2015 due to a reporting change for law enforcement officers.



0 5 10 20 Miles



- Congestion > .8 V/C AM or PM
- Congestion > .8 V/C AM or PM
- UAB
- MPA
- Anderson MPA
- Interstates
- County Lines
- Major Streets
- Lakes

PEDESTRIAN AND BICYCLE SAFETY

Serious injuries and fatalities involving pedestrians and bicyclists challenge existing local and state policies preferring vehicles over non-motorized transportation. However, as more communities in Central Indiana invest in walkable development and better bicycle facilities, additional emphasis needs to be placed on protecting the most vulnerable users of the network. Evidence of the distance between the reality and ideal is FHWA’s designation of the City of Indianapolis as a focus area for pedestrian safety due to an increase in pedestrian deaths.

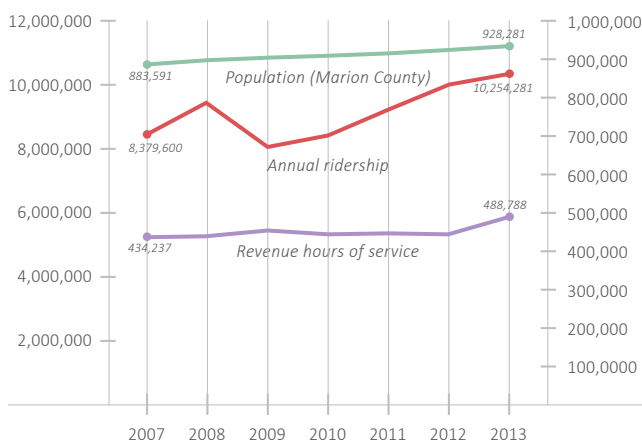
From 2010 to 2015, pedestrian and bicyclist serious injuries climbed from 87 to 139 and fatalities rose from 27 to 33.

TRANSIT

Public transit is primarily provided by two agencies in Central Indiana: IndyGo and CIRTA. The organizations combine to serve over 10 million rides annually. The performance of these public transit systems impacts the mobility and opportunities available to riders. There are currently three modes of public transit supported within the Central Indiana area: fixed-route bus, on-demand services, and vanpool services.

RIDERSHIP

Annual ridership on IndyGo service grew by 22% between 2007 and 2013. Since 2009, ridership has increased steadily about 6% per year; much faster than the rate of population growth (0.5% per year) or the nationwide ridership growth patterns (0.75%/year)



Source: IndyGo, Indianapolis MPO

FIG. 3-11 Transit Productivity in Marion County

between 2009 and 2013. Ridership has increased with out a significant investment in service, a strong sign for transit demand. IndyGo increased service in 2012.

The share of trips to work in Indianapolis that are taken by transit has also been increasing. Between 2009 and 2013, transit’s mode share grew from 1.99% to 2.34%.

PAVEMENT CONDITION

The condition of a roadway affects the performance of a network. A poorly maintained roadway may cause more accidents due to disabled or slowed vehicles. Poorly maintained roadways affect the vehicles driven on them, costing residents and businesses in repairs.

STATE ROADWAYS

INDOT is responsible for the maintenance of Interstates, state highways, and United States routes within Indiana. Details on the type of pavement condition rating system and map of pavement condition can be found in Appendix G.

Based on the data provided by INDOT, 63.5 percent of the state-maintained facilities in Central Indiana are considered in “Good” pavement condition. Nearly 3 percent of the region’s pavement is considered to be in “Poor” condition, which is only nearly 40 miles out of 1,348 miles.

LOCAL ROADWAYS

Local agencies, such as towns, cities, and counties, are responsible for most other roads. Nearly 4,200 miles of a road network were evaluated within Central Indiana.

Roads in fair condition are showing signs of maintenance, which can range from regular crack filling to grinding down the surface of the road and applying a new top layer. Roads in poor condition are the most problematic; deterioration has become so severe that simple maintenance will not fix the roadway.

Two different systems of pavement evaluation are used on local roadways.

» Pavement Surface Evaluation and Rating (PASER)

The Pavement Surface Evaluation and Rating system is a common rating system for Central Indiana agencies. The system relies on trained staff to visually inspect pavement surface conditions.

» *Pavement Condition Index (PCI)*

The Pavement Condition Index is not as common but is used by the City of Indianapolis. The system requires extensive equipment and therefore is more expensive. It relies on a visual inspection of the number and types of distresses on the pavement.

Table 3-4 illustrates the PASER rating for all roadways for which data is available. The data shows that there is a significant percentage of roads that require structural improvements.

PCI Rated Roadways

Rating	Area (Sq Ft)	Percentage
Total PCI Area	147,705,465.6	-
Good (Score 71-100)	130,799,117.6	88.55%
Fair (Score 56-70)	6,946,129.9	4.70%
Poor (Score 1-55)	9,960,218.18	6.74%

Source: Indianapolis MPO PCI pavement data.

PASER Rated Roadways

Rating	Area (Sq Ft)	Percentage
Total PASER Area	51,234,604.45	-
Good (Score 6-10)	43,002,742.87	83.93%
Fair (Score 4-5)	6,708,738.68	13.09%
Poor (Score 1-3)	1,523,122.905	2.97%

Source: Indianapolis MPO PASER pavement data.

TAB. 3-4 *Roadway Pavement Condition within Central Indiana.*

NON-NHS BRIDGES

Bridge condition has improved over the past four years, with one notable exception in 2016. As shown in Table 3-5, non-NHS bridges in poor condition spiked from just under 4% to 8%. As the Indianapolis MPO continues to track bridge condition, the data and its variables will be understood. More details about bridge condition can be explored in Appendix G.

Bridge Condition

Year	NHS: Good	NHS: Poor	Non-NHS: Good	Non-NHS: Poor
2013	44.5%	11.6%	47.3%	6.5%
2014	44.2%	11.4%	47.8%	6.1%
2015	47.0%	12.5%	49.0%	3.9%
2016	46.5%	10.2%	48.2%	8.3%

NHS: National Highway System

Source: Indianapolis MPO, National Bridge Inventory (NBI)

TAB. 3-5 *Bridge Condition within Central Indiana*

BRIDGE CONDITION

Similar to pavement condition, bridge condition is important to the safety of the transportation network. Bridges are either maintained by the state (Interstates, U.S. Highways, etc.) or a county, except in Marion County where the consolidated city-county government maintains the bridges.

NHS BRIDGES

Bridges on the National Highway System (NHS) have steadily improved in condition since 2013. The share of bridges in “good” condition has risen from 44% to 46% and bridges in “poor” condition has fallen from nearly 12% to 10%. These improvements are likely correlated to increased monies spent on maintenance and expansion in the past few years by INDOT.

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4

FIG. 4-1

The new Red Line will connect Marion County, running north to Broad Ripple and south to the University of Indianapolis campus. The Red Line is one of three rapid transit lines proposed in the Marion County Transit Plan, an offshoot of the Indy Connect transit initiative. This is a rendering of a station along Capitol Avenue. Source: IndyGo.

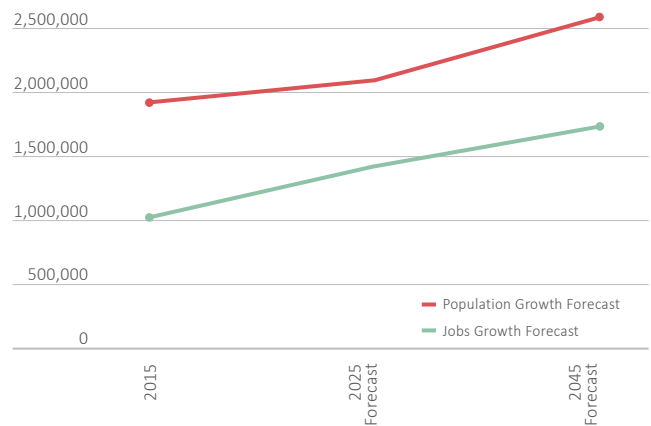
NEXT STEPS WHERE WE'RE GOING

By 2045, Central Indiana is expected to add over 680,000 residents and 700,000 jobs. How we accommodate that growth is a central question for planners, engineers, and politicians.

Local land use plans and thoroughfare plans help inform how the region will accommodate future growth.

THE VISION

During the planning process, the Steering Committee developed a vision for regional transportation. Goals and Objectives were created to guide investments, from all sources, for the region. These Goals and Objectives were then paired with appropriate performance measures to track the plan's progress.



Source: Indianapolis MPO 2045 Forecasting

FIG. 4-2 Jobs & Population Growth Forecasts for Central Indiana

DEVELOPING THE VISION

Visioning requires input. Using online outreach and the LRTP Steering Committee, the vision for the 2045 LRTP was developed. Through public input and guidance from our Steering Committee, a one sentence vision statement was created for the 2045 LRTP.

VISION

Preserve and enhance all available funding sources to develop a comprehensive, multi modal, regional transportation system that safely and efficiently addresses mobility needs over time, is economically viable, cost-effective, environmentally sustainable, supports regional prosperity and healthy lifestyles, and promotes the availability of travel choices throughout the communities in Central Indiana.



FIG. 4-3 At the 2016 IRTC Retreat, representatives meet to discuss potential visions for Central Indiana.

Our vision is for a safe, cost-effective regional transportation system that offers multiple transportation options for Central Indiana residents.

FORECASTING

The primary step in formulating the 2045 LRTP vision is done by examining the existing population, employment, travel demand, and land use – what’s on the ground right now. By establishing these existing conditions, MPO planning staff is then able to forecast future conditions through the use of data-intensive computer models that simulate travel demand and land use.

TRAVEL FORECASTING

The travel demand model, or TDM, uses a modified 4-step approach to model transportation demand. Using demographics for each TAZ (traffic analysis zone), the Travel Demand Model estimates how much travel will occur in the region and where specific households are likely to travel. For example, a household with two workers is likely to make more work trips than a household with only one worker. A high-income household is likely to make more shopping trips than a low-income household. Households in the model want to make trips to the most accessible destination possible. Then, the model finds the best route to get to each destination and the mode that each household is likely to use (like bus, car, bike, or walking).

LAND USE FORECASTING

Land use models are used to forecast future development patterns by predicting where households and employment will locate. The model incorporates the market preferences of different types of households and different kinds of jobs. It then predicts where those households and jobs would locate, considering real estate type and location. For example, a low-income household without a car may be more attracted to an affordable apartment near transit, while a middle-income family with a car may prefer a single-family home with good automobile access.

UNCERTAIN FUTURE

HOUSING PREFERENCES

Aging Baby Boomers are downsizing and looking for housing types that are likely unavailable in Central Indiana. Millennials often make different housing choices than their parents.

Cities around Central Indiana are responding to market demand for development that increases housing options. New apartments, condominiums, and town homes are being built in communities across Central Indiana.



SHARING CULTURE

A sharing culture has emerged in recent years, in many forms. One is renting out personal items, like short-term rentals of homes or apartments when the owner will be away, or renting out a personal automobile when the owner isn't using it. Another is shared infrastructure, like bikeshare, carshare, or even transit systems, as well as services such as Uber or Lyft. These can all impact overall community travel patterns.



COMMUTER TRAVEL PREFERENCES

Younger generations are increasingly looking for more transportation options, especially for their trips to work. Frequent transit routes and bicycling facilities are in higher demand.

Choosing to live closer to where you work provides opportunities to walk. As desires to walk more increase, demand for better sidewalk conditions also increase.



E-COMMERCE

For many decades, consumers traveled to retail stores to purchase goods. As online retail companies grow their services, a new pattern of e-commerce is emerging. Instead of delivering a large quantity of goods by truck to stores, internet purchases create a demand for more distribution centers nationally, and the use of many smaller delivery vehicles traveling directly to the home of each customer.



AUTONOMOUS VEHICLES

Fully autonomous vehicles are currently rare and primarily still in prototype stages. In order to operate in the real world, they will require significant infrastructure support, like consistent roadway paint and signage, as well as sophisticated on-board communication software. Autonomous vehicles have the potential to significantly disrupt transportation networks in the future, occurring faster in some regions of the country than in others.



CLIMATE CHANGE

Environmental changes could challenge the resiliency of the transportation network. Roadways, bridges, and other transportation infrastructure are susceptible to environmental impacts including a higher frequency of flash flooding and unpredictability of pavement freeze-thaw cycles, which could lead to uncertainty of material lifecycles.



These impacts have the potential to effect daily regional transportation operations.

PERFORMANCE MEASURES

- » **Specific performance measures** target specific areas for improvement.
- » **Measurable performance measures** are quantifiable and objective.
- » **Available performance measures** use data that can be accessed.
- » **Relevant performance measures** are strongly linked to the objectives they support.
- » **Timely performance measures** are able to be measured regularly and to be forecasted over the life of the long-range plan.

MOVE



Provide transportation choices for people to easily access homes, jobs, recreation and services by:

- » Enhancing transportation options and choices for all users
- » Implementing strategies that address congested transportation segments

PROSPER



Foster shared economic vitality through strategic investments in regional infrastructure to increase competitiveness and afford ability by:

- » Supporting economic mobility for all Central Indiana residents
- » Improving job access for Central Indiana commuters
- » Ensuring the efficient movement of goods and freight

MAKE SAFE



Support a safe traveling environment for all users by making strategic investments in our region's infrastructure that preserve and enhance the existing system by:

- » Improving safety for travelers system-wide through project investment
- » Preserving or enhance the existing transportation system in a state of good repair

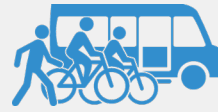
SUSTAIN



Ensure a convenient transportation network that offers healthy lifestyle options, is accessible to all people, and preserves or enhances the environment by:

- » Minimizing negative impacts to the natural environment
- » Improving connectivity to healthy food choices

THEME: MOVE



FEDERAL

BASELINE DATA

GOAL ONE: TO ENHANCE TRANSPORTATION OPTIONS AND CHOICES FOR ALL USERS.

Objective 1A: Improve regional connectivity of roadway system.

PM 1: Regional Vehicle Connectivity

The average travel time between regional centers (e.g. employment centers, downtowns).

35.61

Objective 1B: Create a connected network of bikeways and pedestrian routes by expanding existing facilities and closing gaps.

PM 1: Percentage of people within the metropolitan who have access to a connected bikeway.

The portion of our region's population living close to a connected bikeway

35%

PM 2: Percentage of people within the metropolitan who have access to a connected sidewalk.

The portion of our region's population living close to a connected sidewalk.

58%

Objective 1C: Support transit initiatives to improve service quality, access to, and reliability of transit.

PM 1: Transit ridership per capita.

The number of transit rides divided by the regional population.

6.4

PM 2: Percent of regional population with access to fixed route transit.

The percent of the region's residents who have access to a fixed route transit line.

39%

PM 3: Transit ridership per capita along frequent transit routes.

The number of transit rides divided by the regional population who have access to fixed route transit lines.

23

GOAL TWO: TO IMPLEMENT STRATEGIES THAT ADDRESS CONGESTED SEGMENTS

Objective 2A: Develop mobility strategies that address system performance and congested transportation segments.

PM 1: Percentage of the Person-Miles traveled on the Interstate that are reliable.

The percentage of miles traveled by a person on the Interstate that are reliable.



Data in development.

PM 2: Percentage of the Person-Miles traveled on the non-Interstate NHS that are reliable.

The percentage of miles traveled by a person on the non-Interstate NHS that are reliable.



Data in development.

PM 3: Annual hours of peak hour excessive delay per capita

The annual hours of travel delay experienced by each person at peak travel times.



Data in development.

PM 4: Percentage of non-Single Occupant Vehicle travel

The percentage of commuters that are not using a single occupant vehicle.



16.3%

THEME: PROSPER



FEDERAL

BASELINE DATA

GOAL THREE: TO SUPPORT ECONOMIC MOBILITY FOR ALL CENTRAL INDIANA RESIDENTS.

Objective 3A: Increase opportunities for residents to reduce transportation costs.

PM 1: Transportation costs as a percentage of median income.

The share of a median household's income spent on transportation costs.

24%

Objective 3B: Assure investments are applied equitably without disproportionately affecting disadvantaged populations.

PM 1: Equity Accessibility Gap.

The difference between the number of jobs a household can access via a 30 minute commute by automobile and a 60 minute transit commute.

84%

PM 2: Percent of the Environmental Justice population within 1/2 mile of frequent transit routes.

The percent of low-income and minority residents with access to frequent transit routes.

11%

Objective 3C: Improve transit access to higher education/training centers.

PM 1: Number of residents that can access higher education/training centers by transit.

The number of residents that can access higher education or training centers by fixed route transit.

630k

GOAL FOUR: TO IMPROVE JOB ACCESS FOR CENTRAL INDIANA COMMUTERS.

Objective 4A: Improve job access.

PM 1: Automobile Job Accessibility Index

The percent of jobs that can be accessed by a 30 minute automobile commute.

86%

PM 2: Transit Job Accessibility Index

The percent of jobs that can be accessed by a 60 minute transit commute.

20%

GOAL FIVE: TO ENSURE THE EFFICIENT MOVEMENT OF GOODS AND FREIGHT.

Objective 5A: Improve reliability, capacity, and competitiveness for regional freight.

PM 1: Truck Travel Reliability Index (TTTR)

The reliability of truck travel on the National Highway System.



Data in development.

THEME: MAKE SAFE



FEDERAL

BASELINE DATA

GOAL SIX: TO IMPROVE SAFETY FOR TRAVELERS SYSTEM-WIDE THROUGH PROJECT INVESTMENT

Objective 6A: Support projects and policies that reduce the number and rate of serious injuries and fatalities for all modes.		
<p>PM 1: Number of serious injuries The number of serious injuries as a result of a vehicular crash.</p>		3,632
<p>PM 2: Serious injuries per 100 million vehicle miles traveled (VMT) The rate of serious injuries.</p>		19.5
<p>PM 3: Number of fatalities The number of fatalities as a result of a vehicular crash.</p>		171
<p>PM 4: Fatalities per 100 million vehicle miles traveled (VMT) The rate of fatalities.</p>		.9
<p>PM 5: Nonmotorized fatalities, serious injuries The number of pedestrians and bicyclists seriously injured or killed as a result of a vehicular crash.</p>		172

GOAL SEVEN: TO PRESERVE OR ENHANCE THE EXISTING TRANSPORTATION SYSTEM

Objective 7A: Preserve or enhance the condition of on- and off- system bridges.		
<p>PM 1: Percentage of National Highway System (NHS) bridges in good condition. The percentage of bridges on the NHS that are considered in good condition.</p>		46%
<p>PM 2: Percentage of National Highway System (NHS) bridges in bad condition. The percentage of bridges on the NHS that are considered in bad condition.</p>		10%
<p>PM 3: Percentage of non-National Highway System (NHS) bridges in bad condition. The percentage of bridges off the NHS that are considered in bad condition.</p>		8%
Objective 7B: Preserve or enhance the quality and condition of transit resources.		
<p>PM 1: Percentage of revenue vehicles within a particular asset condition that have met or exceeded their Useful Life Benchmark (ULB). The percentage of vehicles used to transport passengers that had exceeded their useful life.</p>		Data in development.
<p>PM 2: Percentage of facilities with a condition rating below 3 on the FTA Transit Economic Requirements Model (TERM) scale. The percentage of facilities that are in need of significant maintenance.</p>		Data in development.

THEME: MAKE SAFE



FEDERAL

BASELINE DATA

PM 3: Percentage of vehicles that have met or exceeded their Useful Life Benchmark (ULB).

The percentage of all vehicles that have exceeded their useful life.



Data in development.

Objective 7C: Preserve or enhance the pavement conditions of the roadway network.

PM 1: Percentage of pavement on the Interstate System in good condition.

The percentage of pavement on the Interstate system considered in good condition.



Data in development.

PM 2: Percentage of pavement on the Interstate System in bad condition.

The percentage of pavement on the Interstate system considered in bad condition.



Data in development.

PM 3: Percentage of pavement on the non-Interstate National Highway System in good condition.

The percentage of pavement on the non-Interstate National Highway System considered in good condition.



Data in development.

PM 4: Percentage of pavement on the non-Interstate National Highway System in bad condition.

The percentage of pavement on the non-Interstate National Highway System considered in bad condition.



Data in development.

PM 4: Percentage of pavement on major roads in Central Indiana in Bad condition.

The percentage of pavement on major roads in Central Indiana considered in bad condition.

3-6%

THEME: SUSTAIN



FEDERAL

BASELINE DATA

GOAL EIGHT: TO MINIMIZE NEGATIVE IMPACTS OF THE TRANSPORTATION SYSTEM ON THE NATURAL ENVIRONMENT.

Objective 8A: Protect the natural environment through careful consideration of transportation impacts on projects.		
<p>PM 1: Land consumption. The acreage of land consumed by development in Central Indiana.</p>		Data in development.
Objective 8B: Support projects that improve air quality.		
<p>PM 1: Total emissions reductions. The amount of emissions reduced by projects funded through the Congestion Mitigation and Air Quality program.</p>		Data in development.
<p>PM 2: Percent change in tailpipe CO2 emissions on the National Highway System compared to the Calendar Year 2017 level. The percent change in tailpipe emissions on the NHS compared to the calendar year 2017 levels.</p>		Data in development.
Objective 8B: Support projects that improve air quality.		
<p>PM 1: Improve access to grocery stores from bicycle, pedestrian, and transit options. Number of residents that can access grocery stores by bike, sidewalk, or transit.</p>		Data in development.

What **Data in development** means: During plan development, new performance measures were established and implementation delayed. While the MPO provides the federal performance measures in its 2045 LRTP, the baseline data for the Metropolitan Planning Area was not yet available. As the information becomes available, the MPO will provide updates.

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FIG. 5-1 *A meeting of the Indianapolis Regional Transportation Council. The IRTC Policy and Technical Committees are comprised of elected officials and technical experts. The committees approve MPO documents.*

A PLAN FORWARD

HOW WE GET THERE

Implementation of the 2045 vision, goals, and objectives is primarily done in three ways: establishing and enforcing policies that guide responsible transportation development; analyzing the available funds in Central Indiana through 2045; and prioritizing planned and proposed transportation projects to establish a realistic outlook for the future transportation network.

POLICIES

The Indianapolis MPO approves policies that affect federally-funded transportation projects. These policies mandate certain components to a project or require the disclosure of information about a project. As the Indianapolis MPO, through recommendations from the IRTC Policy and Technical Committees, implements the 2045 LRTP, policies additional to those listed here may be considered and adopted.

COMPLETE STREETS

Complete Streets are those streets that allow all residents (whether able or not; whether in a car or not) to use the street. Typically, a complete street infrastructure application is a sidewalk, multi-use path, or bike lane. Complete Streets allows all residents to utilize the transportation network without requiring them to own or operate an automobile.

The Indianapolis MPO Complete Streets policy requires all infrastructure projects submitted to the MPO for STBG funds to include at least a sidewalk on each side of the facility. There are certain exceptions to the rule, including excluding limited access thoroughfares like Binford Boulevard.

IRTC member agencies that submit projects for MPO federal funds continue to meet the policy standard. Compliance to the Complete Streets Policy is ensuring a better transportation network for Central Indiana.

CONGESTION MANAGEMENT PROCESS

As a larger MPO, the Indianapolis MPO must evaluate alternatives to added capacity to roadways. This process is called the Congestion Management Process, or CMP. There are eight basic steps for a CMP:

- » *Develop Regional Objectives for Congestion Management*
- » *Define CMP Network*
- » *Develop Multimodal Performance Measures*
- » *Collect Data/Monitor System Performance*
- » *Analyze Congestion Problems and Needs*
- » *Identify and Assess Strategies*
- » *Program and Implement Strategies*
- » *Evaluate Strategy Effectiveness*

DEVELOP REGIONAL OBJECTIVES FOR CONGESTION MANAGEMENT

Goals and objectives that relate to congestion in the 2045 LRTP will serve as the regional objectives for congestion management. Additional performance measures may be derived from other planning studies and will be outlined in the CMP. The full CMP is attached as an appendix to the 2045 LRTP.

DEFINE CMP NETWORK

The Indianapolis MPO's Travel Demand Model (TDM) network will serve as the CMP network. The TDM includes all major roadways within Central Indiana.

DEVELOP MULTIMODAL PERFORMANCE MEASURES

Performance measures that relate to congestion in the 2045 LRTP will serve as the regional objectives for congestion management. Additional performance measures may be derived from other planning studies and will be outlined in the CMP.

COLLECT DATA/MONITOR SYSTEM PERFORMANCE

Output from the Indianapolis MPO TDM will serve as the primary source of data for the CMP. Other data will either be generated by the Indianapolis MPO or provided to it by other agencies.

LEVEL 1 Reduce trips / trip length	Growth Management
LEVEL 2 Shift trips from automobiles to other modes	Public Transit Capital Improvements
	Public Transit Operational Improvements
	Encourage the use of non-motorized modes
LEVEL 3 Improve roadway operations	Transportation Demand Management
	Traffic Operational Improvements
	Incident Management
LEVEL 4 Add capacity	Access Management
	Addition of General Purpose Lanes

TAB. 5-1 General Strategies to Mitigate Congestion

ANALYZE CONGESTION PROBLEMS AND NEEDS

Using outputs from the TDM, the main metric for congestion is volume over capacity, or V/C ratio. The V/C ratio expresses the number of vehicles in a facility divided by the facility's capacity. Level of service provides a letter score for different thresholds. When level of service or LOS is applied to the V/C ratio, ratios .8 or above are considered congested. The .8 number is used to evaluate facilities on the TDM.

IDENTIFY AND ASSESS STRATEGIES

Strategies to reduce congestion fall into four general categories:

- » *Growth management/better access*
- » *Shifting trips from the single occupancy vehicle*
- » *Improving roadway operations*
- » *Adding capacity*

GROWTH MANAGEMENT/BETTER ACCESS

Transportation and land use are, and always will be, linked. A comprehensive plan and zoning ordinance that supports one form of transportation over another, will inevitably require investment in the supported mode. The CMP is concerned with mitigating congestion, which is best mitigated by reducing generation of vehicular traffic. Good land use policies and investment



in areas with a diversity of uses will reduce or eliminate the need for vehicular trips around the region. The strategy of land use management is the most difficult but most powerful of the tools in the CMP toolbox.

SHIFTING TRIPS

Reducing trips made using an automobile, whether single occupant vehicle (SOV) or not, is another powerful tool in mitigating congestion or the individual's congestion experience.

There are several tactics to encourage this shift: public transit capital improvements, public transit operational improvements, encouragement of non-motorized modes, and transportation demand management (TDM). All four require some sort of public investment, although the costs and time to implement vary. TDM covers a wide gamut of tactics, but the most common include carpooling, vanpooling, parking management, and telecommuting.



These tactics are best paired with strong land use plans that encourage density and diversity of uses. This strategy allows the creation of centers of activity, whether they are employment-based, recreation-based, or a mixture.

IMPROVING ROADWAY OPERATIONS

Roadway operations can also be improved to reduce congestion along a corridor; or, at the very least, roadway operations increase congestion reliability on a facility. These tactics vary from minor infrastructure upgrades (design improvements) to intelligent transportation systems (signal coordination), incident management, and access management. The type of facility and land use in a specific corridor, not forgetting the financial capacity of the maintenance agency, are all determining factors in which roadway operation tactic should be applied.

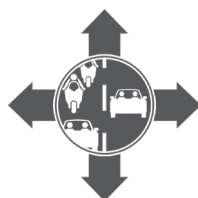


These tactics vary from minor infrastructure upgrades (design improvements) to intelligent transportation systems (signal coordination), incident management, and access management.

The type of facility and land use in a specific corridor, not forgetting the financial capacity of the maintenance agency, are all determining factors in which roadway operation tactic should be applied.

ADDING CAPACITY

Congestion can, for a time, be mitigated by adding capacity to a specific facility. The added capacity project is readily accepted by most of the motoring public and elected officials. Limited public right of way



and ongoing environmental, financial, and social equity concerns present themselves as challenges to the decades-old tactic of congestion mitigation.

PROGRAM AND IMPLEMENT STRATEGIES

Projects submitted for inclusion into the 2045 LRTP and into the TIP will be reviewed through the CMP lens, based on a process that is outlined in the CMP.

TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AND THE PLAN

The Indianapolis Regional Transportation Improvement Program (IRTIP) is the federally-required short-term programming document for the Indianapolis MPA. Projects funded with federal monies are required to be included in the IRTIP, regardless of size or project type.

The LRTP and the IRTIP are required to be consistent. Regionally significant projects in the TIP must also have been in the LRTP. Since the adoption of the 2035 LRTP, consistency has also meant using the LRTP budget allocation, shown in Figure 5-2, to the Surface Transportation Block Grant.

AVAILABLE REVENUE

BUDGET ALLOCATION

The 2035 LRTP, approved in 2011, included a budget allocation exercise. The budget allocation exercise was based on three performance measures: pavement condition, bridge condition, and hours of congestion. The IRTC provided desired budget allocation allotments.

REVENUE FORECAST

A key component of a long range transportation plan is the revenue forecast. All reasonably available revenues are forecasted to the horizon year of the plan and used to create a fiscally constrained plan. In other words, available resources are determined and projects are included in the plan only if the project

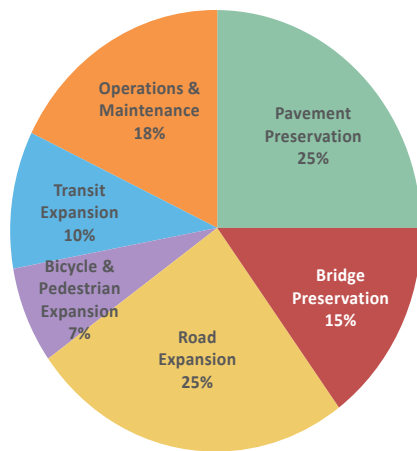


FIG. 5-2 L RTP Budget Allocation

costs do not exceed the available resources. The fiscal constraint presents a realistic transportation plan for the region to use in its planning moving forward.

Revenues forecasted include revenues available from state sources, local sources, and federal sources. A revenue growth assumption is applied (1%) and the revenues are grouped by recipient, split between INDOT, Non-INDOT (local), and IndyGo revenues. The following table provides a snapshot of all the transportation revenue forecasted for the three time periods of the plan.

Time Period	State Revenues	Local Revenues	IndyGo Revenues
2016-2025	\$3.8 B	\$2.8 B	\$1.8 B
2026-2035	\$5.2 B	\$3.4 B	\$1.8 B
2036-2045	\$6.6 B	\$4.0 B	\$2.1 B
TOTAL	\$15.5 B	\$10.2 B	\$5.7 B

Source: Indianapolis MPO. All figures are rounded and in billions.

TAB. 5-2 Available Resources to Implementing Agencies in Central Indiana.

ROADWAY PRIORITIES

FISCAL CONSTRAINT

To determine the amount of money available for roadway capacity projects, the Indianapolis MPO applied the budget allocation amount (25%) to the

total local revenue per period. The resulting amount is shown in Table 5-3.

Existing and Committed Projects are then deducted from the amount available in the first time period (2016-2025). Screened projects are then sorted by LPA proposed time period and score and allocated to time period until the revenue available for the time period is exhausted. Remaining projects from the LPA proposed time period are then mixed with projects proposed for the second time period. The process for fiscal constraint then begins again. The process ends when all available revenue is exhausted.

Time Period	Available Revenue
2016-2025	\$690 M
2026-2035	\$850 M
2036-2045	\$1,020 M
TOTAL	\$2,500 M
Already Committed	\$216 M
Available in 2016-2025	\$474 M

Source: Indianapolis MPO. All figures are rounded and in millions.

TAB. 5-3 Forecasted Available Resources for Roadway Expansion in Central Indiana.

EXISTING AND COMMITTED PROJECTS

Existing projects are projects from the previous transportation improvement program (TIP) or being funded locally that have gone to letting or are in construction but are not open to traffic. Committed projects are projects in the current TIP; the 2018-2021 TIP was adopted by the Indianapolis Regional Transportation Council (IRTC) Policy Committee on May 24, 2017. These projects will not be screened for funding prioritization.

ROADWAY SCREENING CRITERIA

Projects submitted for inclusion in the 2045 L RTP were examined based on project criteria directly or indirectly tied to the performance measures developed during the planning process. A more detailed discussion of the development of the project screening criteria can be found in the Project Screening Memorandum. The table below outlines the project screening criteria and points associated with them. The table is listed by the 4 Themes: Move, Prosper, Make Safe, and Sustain.

Existing & Committed Project List

<i>LRTP #</i>	<i>Sponsor</i>	<i>Title</i>	<i>Status</i>	<i>(2016-2025)</i>
1103	Boone Co.	400S / 300S Connector	Existing/Committed	\$5,514,240
1201	Zionsville	North-South Connector	Existing/Committed	\$5,280,000
2018	Fishers	131st Street & SR 37 Intersection Improvement	Existing/Committed	\$20,056,500
2018	Fishers	SR 37 Corridor Improvements from 126th Street to SR 32/38	Existing/Committed	\$20,345,350
2018	Fishers	Intersection Improvement at 126th Street and SR 37	Existing/Committed	\$19,834,000
2018	Fishers	141st Street & SR 37 Intersection Improvement	Existing/Committed	\$28,322,500
2018	Fishers	Intersection Improvement at 135th Street and SR 37	Existing/Committed	\$2,876,850
2018	Fishers	Intersection Improvement at 146th Street and SR 37	Existing/Committed	\$23,496,500
2104	Fishers	96th Street Added Travel Lanes	Existing/Committed	\$7,120,000
2110	Hamilton Co.	West 146th Street - Phase II - Towne Road to Ditch Road	Existing/Committed	\$7,173,336
2111	Hamilton Co.	146th St. Phase III Towne Road to Shelborne Road	Existing/Committed	\$9,900,000
2112	Hamilton Co.	146th Street - Phase IV Shelborne Road to Hamilton / Boone County Line	Existing/Committed	\$10,300,000
2211	Carmel	96th Street and Keystone Parkway Interchange	Existing/Committed	\$35,050,000
2408	Westfield	Westfield Boulevard Connector	Existing/Committed	\$10,047,300
2423	Westfield	Ditch Road Extension	Existing/Committed	\$3,937,530
2425	Westfield	East Street North Extension	Existing/Committed	\$10,774,375
3101	Hancock Co.	600W from 300N to CR400N (Segment A)	Existing/Committed	\$9,727,500
3108	Hancock Co.	CR 300 N Widening, Segment G	Existing/Committed	\$4,881,621
3108	Hancock Co.	Bridge 63 Widening	Existing/Committed	\$1,978,565
4104	Hendricks Co.	Ronald Reagan Pkwy from CR 300 N to US 136	Existing/Committed	\$12,280,452
4302	Brownsburg	East Northfield Drive (CR 300 North to CR 400 North)	Existing/Committed	\$8,223,120
5108	Johnson Co.	Worthsville Road Connector from Griffith Rd. (CR 325E) to Franklin Rd. (CR 440E)	Existing/Committed	\$3,660,370
5202	Greenwood	Worthsville Road Reconstruction - Section 3	Existing/Committed	\$10,926,250
5206	Greenwood	E-W Corridor - Section 2	Existing/Committed	\$11,162,700
6113	Indianapolis DPW	82nd St. Widening - Phase I - from Hague Rd. to Lantern Rd.	Existing/Committed	\$1,742,221
6113	Indianapolis DPW	82nd Street - Phase II - Lantern Road to Fall Creek Road	Existing/Committed	\$7,980,500
6163	Indianapolis DPW	Market Street Reconstruction, Pennsylvania to Alabama (PE/CN/CE)	Existing/Committed	\$6,375,000
9003	IndyGo	Red Line BRT - Phase 1	Existing/Committed	\$93,161,998
1111	INDOT	I 65 @ CR 550 E	Existing/Committed	\$19,300,000
6039	INDOT	North Split Interchange Modification	Existing/Committed	\$3,629,502
4001	INDOT	SR 39 Interchange Modification + Added Travel Lanes on I-70	Existing/Committed	\$975,000
4002	INDOT	US 36 (Rockville Road)	Existing/Committed	\$12,800,000
1002	INDOT	I-65/SR 267 Interchange Modification	Existing/Committed	\$3,350,000
6004	INDOT	I-465 Added Travel Lanes from White River Bridge to I-69	Existing/Committed	\$1,750,000
6005	INDOT	I-69 & I-465 Interchange Modification, ATL NB I-69 to 82nd Street	Existing/Committed	\$1,450,000
6025	INDOT	Added Travel Lanes	Existing/Committed	\$2,200,000
6036	INDOT	Added Travel Lanes on I-65 from 0.20 mile N of I-465 to 0.05 mile N of I-70 in South Indianapolis	Existing/Committed	\$2,400,000
6037	INDOT	Added Travel Lanes on I465, I-69 to Fall Creek (0.75 miles N of 56th St.)	Existing/Committed	\$10,837,500
6039	INDOT	I-65/I-70 Interchange Modification & Bridge Rehabilitation	Existing/Committed	\$3,629,502
6040	INDOT	North I-69 (I69 at I-465)	Existing/Committed	\$22,400,000
2014	INDOT	Added Travel Lanes on I-69 N from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	Existing/Committed	\$5,927,990
2015	INDOT	Added Travel Lanes on I-69 N from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	Existing/Committed	\$3,482,000
2016	INDOT	I-69 Added Travel Lanes - Madison Co.	Existing/Committed	\$13,767,900
5004	INDOT	I-69 Indy to Evansville	Existing/Committed	\$1,317,700,000

FUNCTIONAL CLASSIFICATION SYSTEM

The federal functional classification system (FCS) places every roadway in a hierarchy, from an Interstate to a Local. A roadway's classification in the FCS is dependent on a number of criteria, including, but not limited to, number of lanes, traffic volumes, and network role. This network is approved by INDOT. The Indianapolis MPO and the INDOT work closely, along with local public agencies (LPAs), to determine the classification of a roadway. The last major update of the FCS was completed between 2013 and 2014 with the close coordination of LPAs, the MPO, and INDOT.

For the purpose of the project screening criteria, the FCS provides the region with a first filter at the regional significance or importance of the roadway. Note, however, that a roadway with a functional classification of Local will not qualify for federal funding, but is included in the travel demand model.

CONSISTENT NUMBER OF LANES

A facility with a consistent design provides a more connected region by reducing choke points and reducing congestion along a corridor. For this criteria, projects with a similar number of lanes at the beginning and end of the project are awarded the maximum number of points.

CHANGE IN VEHICLE HOURS OF DELAY

Vehicle hours of delay (VHD) is a measure of hours of delay experienced on a roadway, or portion of a roadway. For project screening purposes, vehicle hours of delay is computed by the travel demand model and reported by link for the AM and PM peak periods. The project that reduces the most hours of delay receives the maximum number of points. All other projects receive points proportionally based on their delay removed and projects that add delay are assessed five points.

CHANGE IN CONGESTED LANE MILES

Another factor in addressing congestion is the ability of the project to reduce congestion over time. This criteria, change in congested lane miles, evaluates whether a project is reducing or adding congestion between two different time periods.

Congestion is measured based on the Congestion Management Process, or CMP, for the Indianapolis MPO. Project links with a volume over capacity greater or equal to .8 are determined to be congested. Volume over capacity is another measure of congestion and

refers to the volume of traffic versus the capacity of a particular facility. The volume over capacity, or V/C, in this example is modeled from the Indianapolis MPO's TDM.

Similar to Change in VHD, projects are scored against the project with the maximum amount of reduced congested lane miles and projects that add congested lane miles are assessed five negative points.

PROXIMITY TO EXISTING ECONOMIC CLUSTERS

The work commute is a key focus for any region. Clusters of employment significantly affects the direction and volume of traffic, both of people and goods. Through the 2045 LRTP planning process, the Indianapolis MPO and 2045 Steering Committee identified clusters through a spatial, statistical process. Areas are considered a cluster if there are other areas around it with a significant amount of employment. This process may leave out small areas with large employment but no areas around it with significant employment. The maximum score for a project is 10 points.

Project screening evaluated the travel demand model network (all major roadways) based on a link's proximity to an existing employment cluster.

PROXIMITY TO EMERGING ECONOMIC CLUSTERS

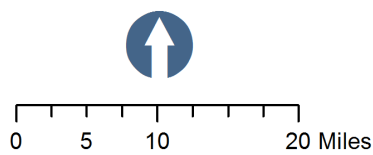
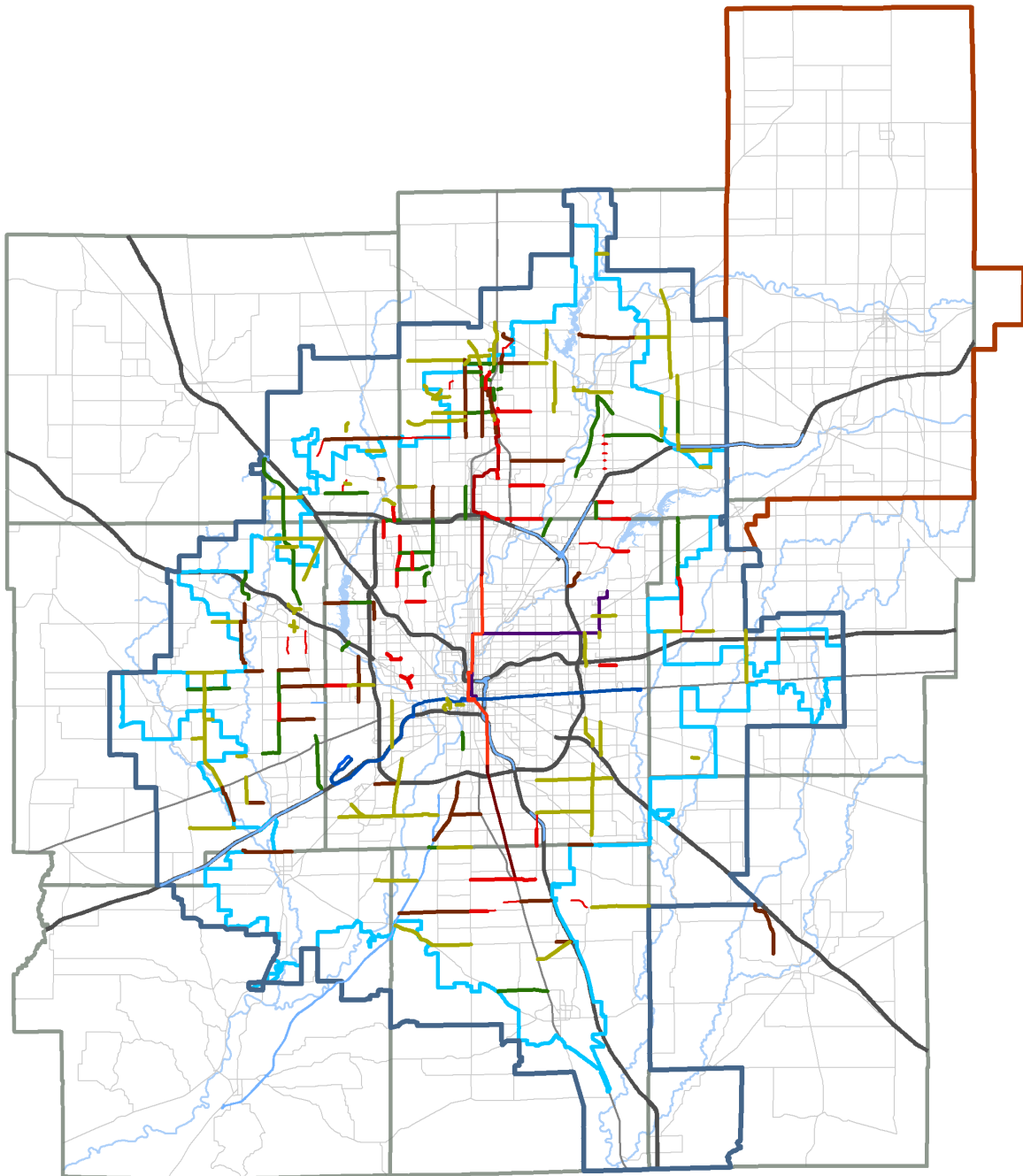
Through the 2045 LRTP planning process, the Indianapolis MPO and 2045 Steering Committee identified emerging clusters through a spatial, statistical process. Areas are considered an emerging cluster if they do not exist in 2016 (base year) but develop in 2045 (horizon year).

IMPROVE A ROADWAY ON THE REGIONAL FREIGHT NETWORK

The Regional Freight Plan process defined a Regional Freight Network. The hierarchical network places roadways into different tiers based on truck traffic counts and proximity to logistics clusters. These facilities vary from the backbone of the freight network to the first and last mile connectors. Projects submitted to the 2045 LRTP are evaluated based on the freight tier they fall under.

PROXIMITY TO SAFETY AREA OF CONCERN

Safety is a key concern in constructing and maintaining a transportation network. Using safety crash data from 2012 to 2016, the Indianapolis MPO established



- | | |
|--|--------------------------------|
| Project Prioritization (Roadways) | Red Line Phase 3 |
| 2016-2025 | Existing and Committed - Local |
| 2026-2035 | Existing and Committed - INDOT |
| 2036-2045 | MPA |
| Illustrative | Anderson MPA |
| Premium Transit | Interstates |
| Blue Line | County Lines |
| Blue Line | Major Streets |
| Purple | Lakes |
| Red Line Phase 1 | Rivers |
| Red Line Phase 2 | |

a methodology for identifying safety areas of concern using two metrics: number of fatalities and serious injuries, and rate of fatalities and serious injuries. Areas above a certain threshold were triggered as areas of concern. Similar to the economic cluster analysis, project distance to the safety areas of concern were determined and used for scoring.

ADDRESSES TOP 50 DANGEROUS INTERSECTION(S)

Intersections can be a weak spot in a network. Improving the safety at an intersection can significantly improve regional safety. In 2016, the Indianapolis MPO evaluated 50 intersections with perceived or real safety concerns. As part of the project selection process, projects with a dangerous intersection within its limits or at its edges are awarded points. High crash intersections are awarded the maximum possible points. These are defined as intersections with a crash cost index above 2 and a crash factor index above 2.

WITHIN URBANIZED AREA

Two different administrative boundaries dictate a significant amount of MPO work: the urbanized area boundary and the metropolitan planning area boundary. The urbanized area boundary is defined by the U.S. Census Bureau and delineates urban versus rural development. The metropolitan planning area boundary is the area believed to become urbanized in the next twenty years. In the 2045 LRTP planning process, the 2045 LRTP Steering Committee and the IRTC Policy and Technical Committees all supported understanding the land consumption of development within the region.

TRANSIT PRIORITIES

The Indy Connect transit initiative developed and refined regional transit opportunities. Enabling legislation from the state of Indiana affected local planning of Indy Connect. State law required individual counties or townships to hold a referendum. In its place, the planning process recommended the splitting of the Red Line into three phases. Marion County residents approved the transit referendum on November 6th, 2016. With the approval of the Indianapolis-Marion County Council, the income tax dedicated (0.1 %) to transit was enacted, funding the Marion County Transit Plan.

The Marion County Transit Plan included a significant increase in local service and the construction of three rapid transit lines: Red Line Phase I, Purple, and Blue. These plans are also supported by the most recent Comprehensive Operations Analysis (COA) for IndyGo.

With the passage of the income tax in Marion County, the three rapid transit lines, also referred to as premium transit, are considered fiscally-constrained in the 2045 LRTP. Red Line Phase 2 and Phase 3 are not considered fiscally-constrained because local revenue sources are not yet identified.

THE PLAN

Also known as the fiscally constrained list of expansion projects, the following project list is considered the plan for 2045. The project list combines the Existing and Committed projects (placing them into the first time period), the transit priorities, and those screened roadway projects. The overall plan is considered to be fiscally constrained, as the estimated project costs do not exceed available revenue.

The projects are placed into the three different time periods (2016-2025, 2026-2035, and 2036-2045). The recommended project list reflects the priorities of the region. Projects not listed in one of the 2045 LRTP's time periods are considered on the needs list, also known as the Illustrative list. These projects are not included in the 2045 LRTP and any project wishing to receive federal funding must amend an illustrative project into one of the 2045 LRTP time periods.

2045 L RTP Recommended Project List

<i>L RTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Assigned Period</i>
1208	Bennett Pkwy from 96th St. to 106th St.	New 2-lane road from 0.5 miles south of 106th St. to 96th St. with multi-use path and new signal at 96th St.	Zionsville	New Road	\$18,278,814	2016-2025
2204	Veteran's Way from Executive Dr. to City Center Dr.	New 3-In roadway.	Carmel	New Road	\$7,789,360	2016-2025
2207	Range Line Rd. Widening	Widen 2-In. to 4-In. div.from 136th St. to US 31	Carmel	Added Travel Lanes	\$11,064,928	2016-2025
2208	116th St. Widening	Widen 2-In. to 4-In. from Keystone Ave. to Hazel Dell	Carmel	Added Travel Lanes	\$11,064,928	2016-2025
2216	96th St. Widening	6 In div. with intesection improvements and multi-use paths from Haverstick Rd. to Priority Way West Drive	Carmel	Added Travel Lanes	\$19,633,225	2016-2025
2217	96th St. Widening	Widen 4-In. to 6-In. div from Priority Way West Dr. to the White River Bridge	Carmel	Added Travel Lanes	\$47,670,885	2016-2025
2219	96th St extension from Westfield Blvd to College Ave	New roadway construction extending 96th St from Westfield Blvd to College Ave.	Carmel	New Road	\$19,648,212	2016-2025
2303	106th Street between Lantern Road and Cumberland Road.	Added Travel on 106th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$9,354,869	2016-2025
2305	Added Travel Lanes on 96th Street from Cumberland Road to Fall Creek Road	Added Travel on 96th Street from just east of Cumberland Road to just west of Fall Creek Road.	Fishers	Added Travel Lanes	\$10,363,995	2016-2025
2403	161st St. Widening	Widen 2-In to 4-In from Union Street to Gray Rd.	Westfield	Added Travel Lanes	\$24,193,836	2016-2025
2438	Westfield Road Connector (161 to 169th)	New frontage road of US 31 from 191st and Chad Hittle, north to connect to SR 38.	Westfield	New Road	\$9,382,143	2016-2025
2440	Westfield Boulevard Extension (151st to 156th at US 31)	New 2 lane Roadway from 151st St. (just west of US31) running north and connecting to Union Street at US31 underpass bridge.	Westfield	New Road	\$5,909,550	2016-2025
2441	Wheeler Road (32 to 186)	From SR 32 to just north of 186th Street.	Westfield	Added Travel Lanes	\$8,727,575	2016-2025
3102	Mt Comfort Road/CR 600 W Widening, Segment B	Widen 2-In. to 4-In. div. from CR 400 N to CR 600 N	Hancock Co.	Added Travel Lanes	\$21,482,170	2016-2025
3103	Mt Comfort Road/CR 600 W Widening, Segment C	Widen 2-In. to 4-In. div. from CR 600 N to CR 650 N	Hancock Co.	Added Travel Lanes	\$10,001,199	2016-2025
4002	US 36 (Rockville Road)	Improve US 36 from Raceway Road west to Shiloh Crossing Drive	INDOT	Added Travel Lanes	\$12,800,000	2016-2025
4204	Dan Jones Rd - US 36 to CR 100 S	Widen from 2 In to 4 lane Blvd	Avon	Added Travel Lanes	\$11,185,649	2016-2025
5203	Smith Valley Rd. Widening	Widen 2-In. to 4-In. div. from SR 135 to S. Emerson Ave.	Greenwood	Added Travel Lanes	\$44,755,995	2016-2025
5205	E-W Corridor (Stones Crossing Road segment) - Section 1	From SR 135 to the Honey Creek Road intersection improving along Stones Crossing Road.	Greenwood	Added Travel Lanes	\$12,980,194	2016-2025
6040	North I-69	Widen I-69 at I-465 from I-465 to 1.55 miles N of I-465, Southbound lane only.	INDOT	Added Travel Lanes	\$22,400,000	2016-2025
6101	10th St. Reconstruction and Widening	Reconstruction and Widening to 4-In. div. from Raceway Rd. to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$26,188,179	2016-2025
6102	79th St. Widening	Widen 2-In. to 4-In. div. from Fall Creek to Sunnyside	Indianapolis DPW	Added Travel Lanes	\$13,347,734	2016-2025
6104	Georgetown Rd. Widening	Widen 2-In. to 4-In. div. from 62nd St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$30,137,406	2016-2025
6107	21st St Widening	Widen 2-In. to 4-In. div. from Post Rd. to Mitthoeffer	Indianapolis DPW	Added Travel Lanes	\$10,489,454	2016-2025
6108	56th Street Widening	Widen 2-In. to 4-In. div. from Guion Rd. to Kessler	Indianapolis DPW	Added Travel Lanes	\$9,693,608	2016-2025
6149	Payne Rd. from 71st to 79th	New 2-In. on 4-In. div. road from 71st to 79th	Indianapolis DPW	New Road	\$5,536,555	2016-2025
6156	Zionsville Rd. Widening	Widen 2-In. to 4-In. div. from 86th St. to 96th St. *Employment Centers	Indianapolis DPW	Added Travel Lanes	\$7,909,364	2016-2025
6165	Emerson Avenue from County Line Road to Southport Crossing Place	Roadway Widening - 4 lane roadway with flush median (two way left turn lane) and sidewalks on both sides of the roadway	Indianapolis DPW	Added Travel Lanes	\$15,380,860	2016-2025
6401	16th St. Realignment	Realignment from Main St. to east town limits	Speedway	Realignment	\$53,141,315	2016-2025
6403	25th St. Georgetown Rd. Connector	New 4 In. Road	Speedway	New Road	\$11,561,806	2016-2025

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<i>L RTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Assigned Period</i>
6404	Lynhurst Dr. from 26th St. to 30th St.	New 4 In. Road from 26th St. to 30th St.	Speedway	New Road	\$12,239,172	2016-2025
6405	Holt Rd. Realignment and Extension	Realignment and Extension - 4 In. from S. of 10th St. to 16th St.	Speedway	Added Travel Lanes	\$19,220,558	2016-2025
9006	Blue Line	Connecting the middle part of Marion County, this project is part of the Marion County Transit Plan, supporting by the voters and the Indianapolis City-County Council.	IndyGo	Added Capacity - Transit	\$176,000,000	2016-2025
9007	Purple Line	Bus Rapid Transit line from Downtown Transit Center (201 E Washington) downtown Indianapolis to Lawrence. There is only one phase.	IndyGo	Added Capacity - Transit	\$137,600,000	2016-2025
1002	I-65/SR 267 Interchange Modification	I-65/SR 267 Interchange Modification, 4.5 miles north of I-865	INDOT	Interchange	\$975,000	2016-2025 (EC)
1103	400S / 300S Connector	Connect 400S to 300S to bypass downtown Whitestown.	Boone Co.	New Road	\$5,514,240	2016-2025 (EC)
1111	I-65 @ CR 550 E	New Interchange	INDOT	Interchange	\$19,300,000	2016-2025 (EC)
1201	North-South Connector from Oak St. to CR 550 S	New 2-lane roadway with multi-use pathway	Zionsville	New Road	\$5,280,000	2016-2025 (EC)
2014	Added Travel Lanes on I-69 N from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	Added lanes on I-69 North from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	INDOT	Added Travel Lanes	\$3,482,900	2016-2025 (EC)
2015	Added Travel Lanes on I-69 N from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	Added lanes on I-69 North from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	INDOT	Added Travel Lanes	\$13,767,090	2016-2025 (EC)
2016	I-69 Added Travel Lanes - Madison Co.	Added Travel Lanes from SR 13 to SR 38 in Madison Co.	INDOT	Added Travel Lanes	\$17,600,000	2016-2025 (EC)
2018	131st Street & SR 37 Intersection Improvement	Roundabout improvements at 131st and SR 37.	Fishers	Intersection	\$20,056,500	2016-2025 (EC)
2018	SR 37 Corridor Improvements from 126th Street to SR 32/38	Corridor Improvements to SR 37 from 126th to SR 32/38.	Fishers	Added Travel Lanes	\$20,345,350	2016-2025 (EC)
2018	Intersection Improvement at 126th Street and SR 37	Roundabout improvements at 126th St and SR 37.	Fishers	Intersection	\$19,834,000	2016-2025 (EC)
2018	141st Street & SR 37 Intersection Improvement	Roundabout improvements at 141st St and SR 37.	Fishers	Intersection	\$28,322,500	2016-2025 (EC)
2018	Intersection Improvement at 135th Street and SR 37	Roundabout improvements at 135th St and SR 37.	Fishers	Intersection	\$2,876,850	2016-2025 (EC)
2018	Intersection Improvement at 146th Street and SR 37	Roundabout improvements at 146th St and SR 37.	Fishers	Intersection	\$23,496,500	2016-2025 (EC)
2104	96th Street Added Travel Lanes	Added Travel on 96th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$7,120,000	2016-2025 (EC)
2110	West 146th Street - Phase II - Towne Road to Ditch Road	Reconstruction of 146th Street from the existing two-lane facility to the proposed four-lane, curbed facility.	Hamilton Co.	Added Travel Lanes	\$7,173,336	2016-2025 (EC)
2111	146th St. Phase III Towne Road to Shelborne Road	The intent of this project is to continue the 146th St corridor improvement for Phase III, approximately 1 mile in length from just west of Shelborne Road to just west of Towne Road in western Hamilton Co.	Hamilton Co.	Added Travel Lanes	\$9,900,000	2016-2025 (EC)
2112	146th Street - Phase IV Shelborne Road to Hamilton / Boone County Line	The intent of this project is to continue the 146th Street corridor improvement for Phase IV, approximately 1 mile in length from just west of Shelborne Road to just west of the Hamilton / Boone County Line in western Hamilton County.	Hamilton Co.	Added Travel Lanes	\$10,300,000	2016-2025 (EC)
2211	96th Street and Keystone Parkway Interchange	Construction of new grade-separated roundabout.	Carmel	Intersection	\$35,050,000	2016-2025 (EC)
2408	Westfield Boulevard Connector	Connects Poplar Street to 169th Street.	Westfield	New Road	\$10,047,300	2016-2025 (EC)

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2423	Ditch Road Extension	New 2 lane Roadway from the intersection of Ditch Road at SR 32 running north and easterly to connect into a new roundabout with Casey Road. Once open, Casey Road at SR 32 will be closed. Existing City project - completed in 2017.	Westfield	New Road	\$3,937,530	2016-2025 (EC)
2425	East Street North Extension North East Street Extension (196th to SR 38)	New Roadway to connect East Street from 196th to SR 38. This project will become a new commercial and industrial corridor to provide a regional North-South corridor from SR 32 to SR 38. This roadway will be built as a 2 lane roadway and will be expandable to 4 lanes. Project length is 1.3 miles with another 0.2 miles of S-lines (connection to Grassy Branch Road).	Westfield	New Road	\$10,774,375	2016-2025 (EC)
3101	600W from 300N to CR400N (Segment A)	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$9,727,500	2016-2025 (EC)
3108	CR 300 N Widening, Segment G	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$4,881,621	2016-2025 (EC)
3108	Bridge 63 Widening	Widening existing bridge.	Hancock Co.	Added Travel Lanes	\$1,978,565	2016-2025 (EC)
4001	SR 39 Interchange Modification + Added Travel Lanes	Interchange Modification and Added Travel Lanes from Ronald Reagan Parkway to Hazelwood Rd. Hazelwood Rd. is just outside the Hendricks/Putnam Co. line	INDOT	Interchange	\$7,230,250	2016-2025 (EC)
4104	Ronald Reagan Pkwy from CR 300 N to US 136	Continuation of Ronald Reagan in Hendricks County.	Hendricks Co.	New Road	\$12,280,452	2016-2025 (EC)
4302	East Northfield Drive (CR 300 North to CR 400 North)	Continuation of access road around Brownsburg.	Brownsburg	New Road	\$8,223,120	2016-2025 (EC)
5004	I-69 Indy to Evansville	New 4 to 6 lane freeway from I-465 in Marion Co. to SR 39 in Martinsville	INDOT	New Road	\$1,800,000	2016-2025 (EC)
5108	Worthsville Road Connector from Griffith Rd. (CR 325E) to Franklin Rd. (CR 440E)	New 2-lane roadway extending Worthsville Rd. to Franklin Rd.; part of the East-West Corridor	Johnson Co.	New Road	\$3,660,370	2016-2025 (EC)
5202	Worthsville Road Reconstruction - Section 3	This section, stretching from Averitt Road to US 31, will include a two-lane section with curb and multi-use path that has the ability to widen to the inside to become a four or five-lane section in the future.	Greenwood	Added Travel Lanes	\$10,926,250	2016-2025 (EC)
5206	E-W Corridor - Section 2	Added travel lanes -- 2-4 lanes.	Greenwood	Added Travel Lanes	\$11,162,700	2016-2025 (EC)
6004	I-465 Added Travel Lanes from White River Bridge to I-69	I-465, I-465 from 2.25 mi W of I-69 (White River Bridge/Allisonville Rd) to I-69	INDOT	Added Travel Lanes	\$3,350,000	2016-2025 (EC)
6005	I-69 & I-465 Interchange Modification	Added Travel Lanes: I-69 from I-465 to 1 mile North of I-465 (82nd Street) Northbound Only	INDOT	Added Travel Lanes	\$1,750,000	2016-2025 (EC)
6025	Added Travel Lanes	Exit ramp from EB I-70 to Post Road RP 90-71	INDOT	Added Travel Lanes	\$1,450,000	2016-2025 (EC)
6036	Added Travel Lanes on I-65 from 0.20 mile N of I-465 to 0.05 mile N of I-70 in South Indianapolis	Added Travel Lanes on I-65 from 0.20 mile N of I-465 to 0.05 mile No of I-70 in South Indianapolis	INDOT	Added Travel Lanes	\$2,400,000	2016-2025 (EC)
6037	I-69 to Fall Creek (0.75 miles N of 56th St.)	Added Travel Lanes - 6 to 8 lanes	INDOT	Added Travel Lanes	\$10,837,500	2016-2025 (EC)
6039	North Split Interchange Modification	Modification of the I-65 & I-70 interchange just north of downtown Indianapolis. The interchange modification encompasses a footprint from Central Ave to Commerce Ave to Vermont St. There will be several new bridges and alignment changes within the interchange modification footprint.	INDOT	Interchange Modification	\$17,992,800	2016-2025 (EC)
6113	82nd St. Widening - Phase I - from Hague Rd. to Lantern Rd.	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$1,742,221	2016-2025 (EC)
6113	82nd Street - Phase II - Lantern Road to Fall Creek Road	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$7,980,500	2016-2025 (EC)
6163	Market Street Reconstruction, Pennsylvania to Alabama (PE/CN/CE)	Reconstruction (historic area)	Indianapolis DPW	Reconstruction	\$6,375,000	2016-2025 (EC)

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6166	Emerson Avenue Widening (Stop 11 to Southport Crossing)	Emerson Avenue Widening from Stop 11 to Southport Crossing shall include roadway widening, storm structures, signals, signage, curb & sidewalks, row acquisition, pavement markings, etc. Scoping has been completed. ROW anticipated.	Indianapolis DPW	Added Travel Lanes	\$8,685,132	2016-2025 (EC)
9003	Red Line BRT - Phase 1	Build phase 1 of a 13-mile BRT project in Marion County, IN.	IndyGo	Added Capacity - Transit	\$1,200,000	2016-2025 (EC)
1107	Ronald Reagan Parkway Extension	Ronald Reagan Parkway between 600 N (Hendricks Co.) and I-65 @ SR 267 Interchange (Boone Co.), New Alignment	Hendricks Co.	New Road	\$115,002,794	2026-2035
1203	96th St. Widening	Widen 2 to 4 In. from Zionsville Rd. to Hamilton Co. line with multi-use pathway	Zionsville	Added Travel Lanes	\$20,805,552	2026-2035
1210	Oak St. from Ford Rd. to Whitestown Corp. limits	Added lanes 2 to 4 with multi use pathways and intersection improvement (roundabout) and bridge replacement	Zionsville	Added Travel Lanes	\$19,843,949	2026-2035
2106	Olio Rd. Widening	Widen 2-In to 4-In from Tegler Ave. to SR 38	Hamilton Co.	Added Travel Lanes	\$37,847,176	2026-2035
2108	146th St. Widening	Widen 4-In. to 6-In. from SR 37 to Boden Rd.	Hamilton Co.	Added Travel Lanes	\$46,455,485	2026-2035
2214	Spring Mill Rd. Widening	W 2 to 4 In. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$37,226,730	2026-2035
2306	Allisonville Road from 131st Street to 146th Street	Allisonville Road from 131st Street to just south of 146th Street.	Fishers	Added Travel Lanes	\$14,714,391	2026-2035
2307	Allisonville Road from South of 126th Street to 131st Street	Added Travel on Allisonville Road from just south of 126th Street to and through 131st Street.	Fishers	Added Travel Lanes	\$14,375,349	2026-2035
2308	Lantern Road from 96th Street to 106th Street	Lantern Road from 96th Street to 106th Street.	Fishers	Added Travel Lanes	\$21,715,593	2026-2035
2402	161st St. Widening	Widen 2-In to 4-In from Springmill to US 31	Westfield	Added Travel Lanes	\$28,230,274	2026-2035
2412	186th Street Widening Project	To widen 186th Street from Grand Park Boulevard Roundabout to the New Roundabout at Spring Mill.	Westfield	Added Travel Lanes	\$2,441,097	2026-2035
2415	191st Street Widening (west)	Roadway widening of 191st west of US 31 to Horton Road.	Westfield	Added Travel Lanes	\$18,308,228	2026-2035
2421	Chad Hittle Extension (191st Street to Tomlinson Road)	New roadway extending Chad Hittle at 191st Street south westerly to connect to Tomlinson Road near 186th Street.	Westfield	New Road	\$6,509,592	2026-2035
2426	East Street Widening 186th to 191st Street	Widen existing East Street from 2 lanes to 4 lanes from 186th Street to 191st Street. This will include intersection improvements	Westfield	Added Travel Lanes	\$3,797,262	2026-2035
2428	East Street/Jersey Street Extension From SR 32 to Union	New 2 lane roadway that will extend East Street Southwesterly from SR 32 to the intersection of Union at Jersey Street.	Westfield	New Road	\$6,238,359	2026-2035
2430	Grand Park Boulevard South Extension to 181st	New 3-lane commercial extension of Grand Park Boulevard from Wheeler Road to 181st Street at Sun Park Drive.	Westfield	New Road	\$2,902,193	2026-2035
2431	Oak Ridge North Extension	Oak Ridge Road at SR 32 northerly to connect into Grand Park Boulevard.	Westfield	New Road	\$12,205,485	2026-2035
2439	Westfield Road Connector	Westfield Boulevard Connector Expansion	Westfield	New Road	\$10,035,621	2026-2035
2501	Greenfield Widening	Widen 2-In. to 4-In. from Allisonville Rd. to Cumberland Rd.	Noblesville	Added Travel Lanes	\$23,860,510	2026-2035
2502	Allisonville Rd Widening	Widen 2-In. to 4-In. from 146th St. to Greenfield Rd.	Noblesville	Added Travel Lanes	\$50,274,439	2026-2035
3104	Mt Comfort Road/CR 600 W Widening, Segment D	Widen 2-In. to 4-In. div. from CR 650 N to CR 850 N	Hancock Co.	Added Travel Lanes	\$54,286,775	2026-2035
3105	Mount Comfort Section E	Widen 2-In. to 4-In. div. from CR 850 N to CR 1000 N	Hancock Co.	Added Travel Lanes	\$16,550,020	2026-2035
4108	CR 100 N widening from CR 200 E to CR 500 E	Widen CR 100 N from 2 lanes to 4 lanes between CR 200 E and CR 500 E	Hendricks Co.	Added Travel Lanes	\$6,997,812	2026-2035
4201	CR 800E (Dan Jones Rd.) Widening	Widen 2-In. to 4-In. Blvd from CR 300 S to CR 200 N Except segment from US 36 to CR 100 S	Avon	Added Travel Lanes	\$53,261,033	2026-2035
4303	C.R. 625 East / Witham Rd. New alignment and bridge over I-74	New alignment and bridge over I-74	Brownsburg	New Bridge	\$18,254,003	2026-2035
4504	Perimeter Pkwy NE, Phase 2, Widening	Widen 2-In. to 5-In. from Avon Ave. to Dan Jones Rd.	Plainfield	Added Travel Lanes	\$9,212,820	2026-2035

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4509	Ronald Reagan Parkway, South Widening	Widen the Parkway from 4-lane to 6-lane section from I-70 Interchange to Bradford Road.	Plainfield	Added Travel Lanes	\$20,341,119	2026-2035
5106	CR 200 N Widening	Widen 2-In to 4-In div. from SR 144 to US 31	Johnson Co.	Added Travel Lanes	\$10,237,351	2026-2035
6106	Township Line Rd.	New 4-In. div. Roadway from 71st St. to 79th St.	Indianapolis DPW	New Road	\$8,652,333	2026-2035
6110	56th St. Widening	Widen 2-In. to 4-In. div. from Dandy Trail Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$10,211,923	2026-2035
6111	79th St. Widening	Widen 2-In. to 4-In. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$19,772,886	2026-2035
6112	79th St. Widening	Widen 2-In. to 4-In. div. from Michigan Rd. to Township Line Rd.	Indianapolis DPW	Added Travel Lanes	\$10,530,621	2026-2035
6114	Bluff Rd. Widening	Widen 2-In. to 4-In. div. from West St. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$23,190,422	2026-2035
6115	Cooper Road from Michigan Rd. to 62nd St.	New 2-In. on 4-In. div. from Michigan Rd. to 62nd St.	Indianapolis DPW	New Road	\$8,082,744	2026-2035
6116	County Line Rd. Widening	W 2-In. to 4-In. div. from Morgantown to SR 135	Indianapolis DPW	Added Travel Lanes	\$7,296,168	2026-2035
6117	Dandy Trail Rd. Widening	Widen 2-In. to 4-In. div. from Crawfordsville Rd. to 34th St.	Indianapolis DPW	Added Travel Lanes	\$7,106,305	2026-2035
6125	Township Line Rd. Widening	Widen 2-In. to 4-In. div. from 79th St. to 96th St.	Indianapolis DPW	Added Travel Lanes	\$24,071,929	2026-2035
6126	71st St. Widening	Widen 2-In. to 4-In. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$24,410,971	2026-2035
6131	Allisonville Rd. Widening	Widen 4-In. div. to 6-In. div. from 96th St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$12,612,335	2026-2035
6155	West St. Widening	Widen 2-In. to 4-In. div. from Raymond St. to Bluff St.	Indianapolis DPW	Added Travel Lanes	\$8,055,620	2026-2035
1105	CR 300S Expansion From Whitestown to Hamilton County Line	Expansion of CR 300 South from Whitestown Town Limits to the Boone/Hamilton county Line, 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$76,369,457	2036-2045
1206	Templin Rd. from Mulberry St. to Willow Rd.	New 2-lane roadway	Zionsville	New Road	\$15,271,363	2036-2045
2103	206th St. re-alignment II	New alignment of 206th from SR 19 to Cumberland Road.	Hamilton Co.	Added Travel Lanes	\$16,378,130	2036-2045
2105	206th St. re-alignment I	New alignment of 206th St from the Hague/Carrigan Rd roundabout to SR 19.	Hamilton Co.	Added Travel Lanes	\$16,671,975	2036-2045
2113	206th Street widening III	206th Street from Cumberland Road to SR 37	Hamilton Co.	Added Travel Lanes	\$15,678,498	2036-2045
2210	131st St. Widening	Reconstruct and widen 131st St. to a 4-In. div. road from Keystone Ave. to Hazel Dell Rd.	Carmel	Added Travel Lanes	\$34,197,670	2036-2045
2213	Towne Rd. Widening	Widen 2-In. to 4-In. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$32,145,809	2036-2045
2215	131st St. Widening	W 2 to 4 In. div. from Hazel Dell to River Ave.	Carmel	Added Travel Lanes	\$31,236,878	2036-2045
2405	Springmill Road Widening	Widen 2-In to 4-In div from 146th St. to SR 32	Westfield	Added Travel Lanes	\$45,834,655	2036-2045
2406	Western Way from S. Union St. to Western Way	New 4-In. roadway	Westfield	New Road	\$99,411,943	2036-2045
2413	191st Street East Roadway Widening	To widen 191st Street east of US 31 to Moontown Road.	Westfield	Added Travel Lanes	\$27,226,639	2036-2045
2418	Aurora Extension Roadway	New SR 38 frontage (south side) that will run along the Aurora PUD and connect into the East Street North Extension project.	Westfield	New Road	\$6,069,096	2036-2045
2422	Dean Road South Extension to 161st	New 3-lane frontage roadway along the west side of US 31 that will connect SR 32 and 161st interchanges.	Westfield	New Road	\$9,440,816	2036-2045
2427	East Street Widening 191st Street to 196th Street	Widen East Street from 2 lanes to 4 lanes from the 191st Street to 196th Street	Westfield	Added Travel Lanes	\$4,214,650	2036-2045
2432	Oak Ridge Widening 146th Street to SR 32	Widen existing Oak Ridge Road to 3 lanes from 146th Street north to SR 32.	Westfield	"Added Travel Lanes "	\$27,648,104	2036-2045

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2433	Spring Mill Road Widening SR 32 to 191st Street	Widen Spring Mill Road from a 2 lane roadway to a 3 lane roadway with intersection improvements from SR 32 to 191st Street. New Roundabout is planned for 186th and Spring Mill Intersection letting in FY 2018	Westfield	Added Travel Lanes	\$23,264,868	2036-2045
4105	CR 100 N (10th St.) Widening	Widen 2-In. to 4-In. Blvd from Raceway Rd. to SR 267	Avon	Added Travel Lanes	\$58,928,885	2036-2045
4112	CR 200 N extension from CR 600 E to Avon Avenue	Construct CR 200 N on new alignment from CR 600 E to Avon Avenue	Hendricks Co.	New Road	\$5,133,444	2036-2045
4118	Widening of Hendricks County Road	Widen south County Line Road from CR 525 E to CR 925 E from 2 lanes to 4 lanes	Hendricks Co.	Added Travel Lanes	\$11,598,717	2036-2045
4202	CR 200 N (21st St) Widen 2-In to 4-In. Blvd	Widen 2-In Blvd to 4-In. Blvd	Avon	Added Travel Lanes	\$16,484,695	2036-2045
4203	CR 100S (Morris St.) Widen 2-In. Blvd to 4-In.Blvd	Widen 2-In. Blvd to 4-In.Blvd	Avon	Added Travel Lanes	\$15,172,740	2036-2045
4307	Northfield Drive Extension (SW Leg)	Completion of the final segment of Northfield Drive, the bypass around the heart of Brownsburg.	Brownsburg	New Road	\$31,680,681	2036-2045
4505	Perimeter Pkwy SW (CR600S) Widening	Widen 2-In. to 4-In. from Center St. to Moon Rd.	Plainfield	Added Travel Lanes	\$13,915,941	2036-2045
4510	US 40 to I-70 Connector: CR 525 E to Miles Road	Create a 2-lane N/S roadway connection between CR 525 E to Miles Road	Plainfield	New Road	\$6,452,629	2036-2045
5102	Stones Crossing Widening	Widen 2-In to 4-In div. from SR 37 to SR 135	Johnson Co.	Added Travel Lanes	\$32,856,568	2036-2045
5107	Whiteland Rd Widening	Widen 2-In to 4-In div. from CR 225 E to I-65	Johnson Co.	Added Travel Lanes	\$17,646,908	2036-2045
5201	Worthsville Rd. Widening	Widen 2-In. to 4-In. divided from I-65 to US 31	Greenwood	Added Travel Lanes	\$26,593,757	2036-2045
6109	56th Street Widening	Widen 2-In. to 4-In. div. from Raceway Rd. to Dandy Trail Rd.	Indianapolis DPW	Added Travel Lanes	\$11,278,403	2036-2045
6118	Girls School Rd. Widening	Widen 2-In. to 4-In. div. from Rockville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$28,406,741	2036-2045
6122	Southport Rd. Widening	Widen 2-In. to 4-In. div. from Bluff Rd. to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,923,778	2036-2045
6123	Southport Rd. Widening	Widen 2-In. to 4-In. div. from SR 135 to US 31	Indianapolis DPW	Added Travel Lanes	\$7,603,228	2036-2045
6124	Thompson Rd. Widening	Widen 2-In. to 4-In. div. from High School Rd. to Mann Rd.	Indianapolis DPW	Added Travel Lanes	\$24,444,970	2036-2045
6134	Bluff Rd. Widening	Widen 2-In. to 4-In. div.from Thompson Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$58,752,220	2036-2045
6137	County Line Rd. from Five Points to Franklin Rd.	New 2-In. on 4-In. div. from Five Points to Franklin Rd.	Indianapolis DPW	New Road	\$25,835,804	2036-2045
6139	Fall Creek Rd. Widening	Widen 2-In. to 4-In. div. from Hague Rd. to Shadeland	Indianapolis DPW	Added Travel Lanes	\$20,290,168	2036-2045
6144	Girls School Rd Widening	Widen 2-In. to 4-In. div. from Crawfordsville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$ 12,492,222	2036-2045
6157	High School Rd Widening	Widen 2-In. to 4-In. div. from 46th St. to 56th St.	Indianapolis DPW	Added Travel Lanes	\$19,024,930	2036-2045
8001	Fairland Road Extension	New 2-lane Roadway from CR 400 N to CR 100 N	Shelby Co.	New Road	\$40,062,102	2036-2045
1104	Whitestown Parkway (CR 650 S) from SR 267 to I-65	Widen 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$4,917,658	Illustrative
1202	CR 600 S. from Cooper Rd. to CR 900 E	New 2-lane roadway	Zionsville	New Road	\$1,890,000	Illustrative
1205	CR 375 from CR 1000 W to US 421	New 2-lane roadway	Zionsville	New Road	\$13,596,900	Illustrative
1207	CR 875 from CR 250 S to CR 200 S	New 2-lane roadway	Zionsville	New Road	\$6,325,250	Illustrative
1209	106th St. from Bennett Parkway to Zionsville Rd.	Added travel lanes and new roundabout	Zionsville	Added Travel Lanes	\$3,811,000	Illustrative
2002	SR 32 Widening	Widen 2- to 5 lanes	INDOT	Added Travel Lanes	\$9,864,136	Illustrative
2107	Olio Road from SR 38 to SR 32	New 4-In road from SR 38 to SR 32	Hamilton Co.	New Road	\$31,293,000	Illustrative
2114	206th Street widening IV	206th St from SR 37 to an improved N-S corridor (Oilo Rd extension)	Hamilton Co.	Added Travel Lanes	\$10,125,000	Illustrative

2045 LRTP Recommended Project List

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Assigned Period</i>
2115	256th Street Connection	256th from SR19 to Mt. Pleasant Road (E. 95th St.)	Hamilton Co.	New Road	\$10,360,000	Illustrative
2116	Olio Road Extension II	Olio Rd corridor extension , SR 32 to 206th St	Hamilton Co.	New Road	\$22,630,000	Illustrative
2117	Olio Road extension Phase III	Improved North - South corridor from 206th St to Strawtown Ave	Hamilton Co.	New Road	\$21,400,000	Illustrative
2118	Olio Road Extension Phase IV	New road/bridge connection from Strawtown Ave. across the White River to the SR 37/SR213 intersection.	Hamilton Co.	New Road	\$15,540,000	Illustrative
2218	116th St. Widening	Reconstruct and widen 116th St. to a 4-ln. div. road from Michigan Rd. to Shelborne Rd.	Carmel	Added Travel Lanes	\$18,750,000	Illustrative
2304	136th Street from Southeastern Parkway to Cynthianne Road	Added capacity to 136th Street to improve safety and mobility for the growing Med Tech corridor area.	Fishers	Added Travel Lanes	\$12,900,000	Illustrative
2309	126th Street from Southeastern Parkway to Cynthianne Road	New Road Construction on 126th Street from Southeastern Parkway to Cynthianne Road	Fishers	New Road	\$9,637,500	Illustrative
2409	156th Street West Extension	New 2 lane roadway from Towne Road westerly to 156th at Joilet Road.	Westfield	New Road	\$15,400,000	Illustrative
2410	161st Street Added Travel lanes Spring Mill to Towne Road	161st from Spring Mill Road to Towne Road, 2 to 4 lanes.	Westfield	Added Travel Lanes	\$10,600,000	Illustrative
2411	169th/171st Street Western Extension	New built 2 -4 lane roadway extending 169th/171st Street North Westerly from Ditch Road to SR 32.	Westfield	New Road	\$10,600,000	Illustrative
2414	191st Street to 193rd Connection Roadway (X)	New 4 lane roadway from 191st and Horton Road and running northwesterly to 193rd and Spring Mill Road.	Westfield	New Road	\$5,380,000	Illustrative
2416	193rd Widening Project from Spring Mill Road (existing) to Joilet Road	Widen existing 193rd Street from a 2 lane roadway to a 4 lane roadway from Spring Mill Road and run westerly to Joilet Road.	Westfield	Added Travel Lanes	\$28,000,000	Illustrative
2417	199th Street Extension East	New 2 lane roadway from 199th street and Tomlinson Road to the new Western Frontage Road (connecting SR32 to SR38)	Westfield	New Road	\$2,380,000	Illustrative
2419	Buena Vista Ext	New 2 lane roadway extending Buena Vista Road Southerly (south of 161st Street) to new West Access Road.	Westfield	New Road	\$7,500,000	Illustrative
2420	Centennial Road Realignment to SR 32	New 2 lane road from SR 32 and running northwesterly to Centennial Road.	Westfield	New Road	\$3,340,000	Illustrative
2429	Grand Park Boulevard North Extension	New 2 lanes roadway from 191st Street to Horton Road.	Westfield	New Road	\$10,200,000	Illustrative
2434	Spring Mill to Horton Road Connection (X)	New 4 lane roadway from the existing intersection of 191st and Spring Mill and run northeasterly to Horton Road.	Westfield	New Road	\$5,380,000	Illustrative
2435	Towne Road Realignment	New Roadway to realign Towne Road from just north of 166th Street northeasterly to Eagletown Road at SR 32.	Westfield	New Road	\$13,500,000	Illustrative
2436	Western Frontage Road Northern Expansion	New 3-lane Roadway starting at the intersection of SR 38 and Western Frontage Road running northerly to 216th Street.	Westfield	New Road	\$5,100,000	Illustrative
2437	Western US 31 Frontage Road West (191st to SR 38)	New Roadway (built initial as 2 lanes expandable to 4 lanes) that will be a western frontage road of US 31.	Westfield	New Road	\$28,300,000	Illustrative
2444	196th St. Extension	New connection between Horton Rd. and Tomlinson Rd. on 196th St.	Westfield	New Road	\$100	Illustrative
2503	191st Street from Little Chicago Road to Moontown Road	Added travel lanes and intersection improvements from Little Chicago Road to Moontown Road.	Noblesville	Added Travel Lanes	\$7,871,855	Illustrative
2504	Boden Road Improvements from Greenfield Ave/146th Street to SR 38	Added travel lanes, intersection improvements, and pedestrian and bicycle improvements.	Noblesville	Added Travel Lanes	\$23,085,619	Illustrative
2505	Little Chicago Road from SR 38 to Carrigan Road	Exisitng roadway capacity improvement with a intersections, pedestrian and bicycle facilities	Noblesville	Added Travel Lanes	\$16,400,673	Illustrative
2506	Mill Creek (Seminole Road)	Added travel lanes on bicycle and pedestrian lanes along corridor from 161st St. to SR 38.	Noblesville	Added Travel Lanes	\$19,323,127	Illustrative
2507	Olio Road from 141st Street to 146th Street	Roadway Corridor, Intersection, and Safety Improvements for traffic, bicycles and pedestrians.	Noblesville	Added Travel Lanes	\$4,547,727	Illustrative

2045 L RTP Recommended Project List

<i>L RTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Assigned Period</i>
2508	Pleasant Street Corridor Improvements and Midland Trace Trail	Pleasant Street Corridor Improvements, SR 37 to Hague Road, with Midland Trace Trail Component	Noblesville	Added Travel Lanes	\$53,130,345	Illustrative
3106	CR 300 N Widening, Segment F	Widen 2-In. to 4-In. div. from CR 700 W to CR 600 W	Hancock Co.	Added Travel Lanes	\$16,939,178	Illustrative
3107	CR 300 N Widening, Segment H	Widen 2-In. to 4-In. div. from CR 500 W to CR 400 W	Hancock Co.	Added Travel Lanes	\$10,520,013	Illustrative
3110	200W from 300N to US40	increase the capacity of the roadway when a new interchange is built.	Hancock Co.	Added Travel Lanes	\$21,000,000	Illustrative
3112	Stinemyer Rd Connection	Connect Stinemyer to 500W to bypass traffic from US52 around New Palestine.	Hancock Co.	New Road	\$1,850,000	Illustrative
4106	CR 1000 N Widening	Widen 2-In. to 4-In. from Raceway Rd. to SR 267	Hendricks Co.	Added Travel Lanes	\$29,327,900	Illustrative
4107	Connector road from Miles Road at US 40 to CR 300 E at CR 350 S	Construct new road connecting proposed extension from interchange at CR 525 E/I 70 to CR 300 E	Hendricks Co.	New Road	\$14,840,000	Illustrative
4109	CR 100 S extension from CR 300 E to CR 400 E	Extend CR 100 S from where it ends at CR 300 E to where it begins again at CR 400 E	Hendricks Co.	New Road	\$2,030,000	Illustrative
4110	CR 1000 E from CR 750 N to CR 1000 N	Extend CR 1000 E from it's current terminus at CR 750 N to CR 1000 N	Hendricks Co.	New Road	\$10,150,000	Illustrative
4111	CR 200 N extension from CR 225 E to CR 475 E	Extend existing CR 200 N from where it ends at CR 225 E to where it begins again at CR 475 E	Hendricks Co.	New Road	\$8,120,000	Illustrative
4113	CR 200 S extension from CR 225 E to CR 300 E	Extend existing 200 S from where it currently ends at CR 225 E to where it begins again at CR 300 E.	Hendricks Co.	New Road	\$3,045,000	Illustrative
4114	CR 500 N from CR 575 E to CR 400 E	Extend CR 500 N from CR 400 E to the proposed Brownsburg bypass at approximately CR 575 E	Hendricks Co.	New Road	\$7,105,000	Illustrative
4115	CR 750 S extension to Interchange Connector road	Improve and extend CR 750 S from SR 39 to the proposed connector road from the proposed I-70 interchange at CR 525 E	Hendricks Co.	New Road	\$10,150,000	Illustrative
4116	CR 950 N extension from CR 800 E to CR 925 E	Extend CR 950 N on new alignment from CR 800 E to it's current terminus at CR 925 E.	Hendricks Co.	New Road	\$5,075,000	Illustrative
4117	Widen CR 300 E from CR 350 S to CR 200 N	Widen CR 300 E from 350 S to 200 N	Hendricks Co.	Added Travel Lanes	\$9,460,000	Illustrative
4305	Co. Rd. 900 E. Bridge at I-74	Connecting two segments of Co. Rd. 900 E with new bridge over I-74.	Brownsburg	New Bridge	\$10,384,500	Illustrative
4306	Co. Rd. 900 E. Intersection Safety Improvement	Separate the crossing of Co. Rd. 900 E. and E. US Hwy 136 from the CSX Railroad.	Brownsburg	Intersection	\$8,830,000	Illustrative
4506	Perimeter Pkwy NW Widening	W 2-In. to 4-In. from Vestal Rd. to Saratoga Parkway. Consider alternative alignment to connect Saratoga to CR 300 S.	Plainfield	Added Travel Lanes	\$6,575,000	Illustrative
4507	Perimeter Pkwy SW (Moon Rd.) Widening	W 2-In. to 4-In. from S. approach at US 40 to Hadley Rd.	Plainfield	Added Travel Lanes	\$7,092,000	Illustrative
4508	I-70 Interchange: 62.5 MM	New I-70 interchange near MM 62.5	INDOT	Interchange	\$23,018,500	Illustrative
5003	SR 135 (Meridian St.) Widening	Widen 2 lane to 5 lanes	INDOT	Added Travel Lanes	\$27,433,333	Illustrative
5101	Smith Valley Rd. from Mann Rd. to SR 37	New 2-In. on 4-In. div. ROW	Johnson Co.	New Road	\$11,500,000	Illustrative
5103	Clark School Rd Widening	Widen 2-In to 4-In div. from Franklin Rd. (CR 440E) to the Johnson/Shelby County Line.	Johnson Co.	Added Travel Lanes	\$26,260,500	Illustrative
5104	CR 144 Widening from SR 37 to Whiteland Rd.	Widen 2-In to 4-In div.	Johnson Co.	Added Travel Lanes	\$9,100,000	Illustrative
5105	Whiteland Rd Widening	Widen 2-In to 4-In div. from CR 144 to SR 135	Johnson Co.	Added Travel Lanes	\$6,500,000	Illustrative
5301	Whiteland SE Bypass	Construction of a south east bypass of the Town of Whiteland, includes an overpass of the Louisville & Indiana Rail line.	Whiteland	New Road	\$100	Illustrative
6119	Mann Rd. Widening - Phase 1	W 2-In. to 4-In. div., from Kentucky Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$12,550,000	Illustrative
6120	Post Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to I-74	Indianapolis DPW	Added Travel Lanes	\$17,550,000	Illustrative
6121	Southport Rd. Widening	W 2-In. to 4-In. div. from Mann Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$21,950,000	Illustrative

2045 L RTP Recommended Project List

<i>L RTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Assigned Period</i>
6129	46th Street Widening	W 2-In. to 4-In. div. from Pendleton Pike to Mitthoeffer Rd. Consistent Facility type*	Indianapolis DPW	Added Travel Lanes	\$12,100,000	Illustrative
6135	Camby Rd Widening, Kentucky to Mooresville	W 2-In. to 4-In. div. from Kentucky Ave. to Mooresville Rd.	Indianapolis DPW	Added Travel Lanes	\$16,300,000	Illustrative
6136	Camby Rd Extension, Mooresville to Mann	New 4-In. div. ROW from Mooresville Rd. to Mann Rd.	Indianapolis DPW	New Road	\$12,500,000	Illustrative
6140	Franklin Rd. Widening	W 2-In. to 4-In. div. from 38th St. to 21st. St.	Indianapolis DPW	Added Travel Lanes	\$17,800,000	Illustrative
6141	Franklin Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$16,800,000	Illustrative
6142	Franklin Rd. Widening	W 2-In. to 4-In. div. from Southeastern to Shelbyville	Indianapolis DPW	Added Travel Lanes	\$35,330,000	Illustrative
6146	Lynhurst Widening	W 2-In. to 4-In. div. from I-70 to Rockville Rd.	Indianapolis DPW	Added Travel Lanes	\$21,120,000	Illustrative
6147	Mann Rd. Widening - Phase II	W 2-In. to 4-In. div. from Southport to I-465	Indianapolis DPW	Added Travel Lanes	\$15,850,000	Illustrative
6152	Southport Rd. Widening	W 2-In. to 4-In. div. from Emerson Ave. to Franklin Rd.	Indianapolis DPW	Added Travel Lanes	\$29,300,000	Illustrative
6158	10th St. Widening, I-465 to Tomahawk	Widen 4-In. to 6-In. div. from I-465 to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$38,100,400	Illustrative
6160	Co. Line Rd. Widening	W 2-In. to 4-In. div. from Morgantown to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,000,000	Illustrative
6162	AmeriPLEX Parkway/ Camby Road Connector New 4-lane Roadway	New 4-lane Roadway	Indianapolis DPW	New Road	\$31,550,000	Illustrative
6164	Division Street Addition	Division Street from I-70 to Washington Street, new 2 lane roadway (new alignment for GM Stamping Plant)	Indianapolis DPW	New Road	\$65,700,000	Illustrative
6167	Monument Circle, Market Street & Meridian Street Reconstruction	Monument Circle, Market from Capitol to Delaware, & Meridian from New York to South	Indianapolis DPW	Reconstruction	\$22,578,800	Illustrative
6168	South Street/Harding Street Addition	South Street/Harding Street from I-70 to West Street (G.M. Stamping Plant)	Indianapolis DPW	New Road	\$40,350,000	Illustrative
6169	Thompson Road Widening	Thompson Road from Emerson Avenue to Southeastern Avenue, widening from 2 to 4 lanes	Indianapolis DPW	Added Travel Lanes	\$44,000,000	Illustrative
7001	SR 39 New Alignment	New Alignment, remains 2 lanes from SR 37 to SR 67	INDOT	Realignment	\$31,000,000	Illustrative
9004	Red Line BRT - Phase 2	New bus rapid transit capital costs from Broad Ripple to Westfield	IndyGo	Added Capacity - Transit	\$40,000,000	Illustrative
9005	Red Line BRT - Phase 3	New bus rapid transit capital costs from the U of Indy to Greenwood	IndyGo	Added Capacity - Transit	\$2,965,650	Illustrative

BICYCLE AND PEDESTRIAN PRIORITIES

The Indianapolis MPO does not include projects that do not change capacity of the transportation network in its LRTP. However, through the budget allocation process and the adoption of supportive plans, the bicycle and pedestrian priorities of Central Indiana are well-represented. The addition of the Complete Streets policy reinforces the region’s commitment to bicycle and pedestrian planning and projects.

BICYCLE

The Indianapolis Regional Transportation Council (IRTC) adopted the 2015 Regional Bikeways Plan in February of 2016. The plan contains a snapshot of the existing bikeways network and recommendations for future investment in the bikeways system.

There are currently 613 miles of bikeways facilities in central Indiana. Over 22% of those were built in the last five years showing exceptional growth in the provision of safe bikeway facilities. The bulk of the current system is located in the north half of Marion County and in Hamilton County. Of the existing network 50% are located in Hamilton County, 27% in Marion County and 11% in Hendricks County.

The region is currently heavily invested in trails and side paths; bikeways facilities that are separated from automobile traffic. Bike lanes are a relatively newer type of bikeway that communities in Marion County and Hamilton County are starting to use. Bike lanes make up only 12% of the existing bicycle network.

PEDESTRIAN

The MPO conducted a comprehensive evaluation of the regional pedestrian network between 2003 and 2006. The result was the Regional Pedestrian Plan. Contained within the plan are recommendations for LPA's to improve pedestrian facilities, creating a comprehensive network. These recommendations were based on extensive data gathering and analysis, LPA staff input, and public input. The final Regional Pedestrian Plan can be found on the MPO website.

During 2015-2016, MPO staff participated as part of the project management team for the Indianapolis Pedestrian Plan. This plan is being managed by Health by Design and funded by a grant from the Center for Disease Control through the American Planning Association. The plan attempts to prioritize limited future resources on proposed or planned pedestrian improvement projects. The MPO may use this as a model for regional pedestrian planning.

NETWORK EVALUATION

ROADWAY PERFORMANCE

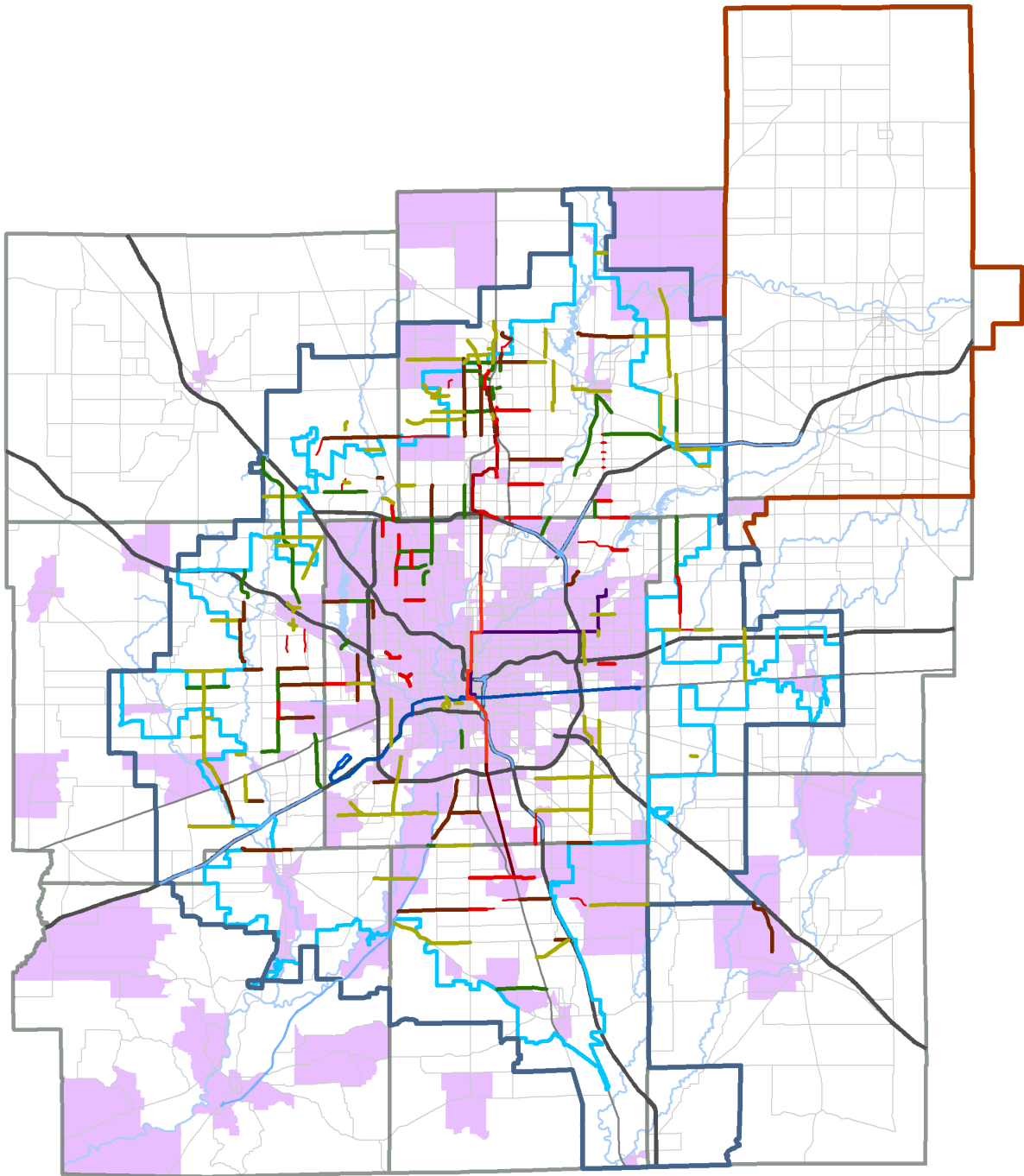
Table 5-4 provides an overview of the roadway system performance in 2016 and two 2045 scenarios: No Build (Existing and Committed Projects Built) and the Fiscally-Constrained Plan. The Fiscally-Constrained Plan adds nearly 700 additional lane miles to the network and reduces estimated future congestion for every metric compared to the No Build. Every metric for roadway performance performs worse than the 2016 base year, likely due to available resources not matching available need for roadway expansion projects.

Roadway Performance

Category	2016	No Build	Fiscally-Constrained Plan
All Lane Miles	10,959	11,221	11,915
Congested Lane Miles	1,504	3,226	2,907
Congested Lane Miles %	14%	29%	24%
Congested Link Vehicle Miles Travelled	17.2 M	42.5M	38.2M
Congested Link VMT %	32%	53%	48%
Congested VHD	31k	106k	83k

Source: Indianapolis MPO Travel Demand Model

TAB. 5-4 Roadway Performance Comparison



0 5 10 20 Miles

2045

- | | | |
|--|--------------------------------|--------------------------------|
| Project Prioritization (Roadways) | | Red Line Phase 3 |
| 2016-2025 | Existing and Committed - Local | Existing and Committed - INDOT |
| 2026-2035 | 2036-2045 | MPA |
| Illustrative | | Anderson MPA |
| Premium Transit | | Interstates |
| Blue Line | Blue Line | County Lines |
| Purple | Red Line Phase 1 | Major Streets |
| Red Line Phase 2 | | Lakes |
| | | Rivers |
| | | Final_EJ_Block_Groups |

ENVIRONMENTAL JUSTICE ANALYSIS

How the transportation network affects the most disadvantaged is a key concern of the Indianapolis MPO. As part of the 2045 LRTP planning process, the Steering Committee developed a few different metrics to evaluate the network and its affect on Environmental Justice Areas of Concern. For the purposes of a network evaluation, the metric to be evaluated is the difference between job accessibility for a non-EJ area by a 30 minute automobile commute and an EJ area by a 60 minute transit commute.

Travel demand model estimates indicate overall decreases in accessibility for both EJ and non-EJ areas.

RED FLAG INVESTIGATION

As part of the 2045 Long Range Transportation Plan (LRTP), staff members at the Indianapolis MPO conducted a Red Flag Investigation (RFI) for the 60 transportation projects submitted for the first time period of the LRTP (2016-2025). An RFI is a preliminary evaluation of a proposed project area, collecting water resources, community resources, infrastructure, hazardous concerns, and mining & mineral materials data within a half-mile of the project. Once data was collected, an RFI report was drafted for each project identifying of the data features identified within a half-mile radius of each project, how many of the features were located along, or intersect with the project corridor.

Red Flag Investigation Table

LRTP #	County	Project Information			Water Resources			Section 4(f)/Section 6(f) Resources				Other Resources			
		Added Travel Lanes	New Terrain Alignment	New Right-of-Way	Wetlands	Streams	Floodplains	Historic Resources	Public Parks/ Recreation Areas	Trails	Public Nature Preserves/Wildlife Refuges	Other Public Lands	Community Resources	Infrastructure Resource	Potential Hazardous Materials Sites
1105	Boone	X		X	X	X	X		X	X		X	X	X	
1208	Boone		X	X	X	X				X			X	X	
1201	Boone		X	X		X									
2437	Hamilton		X	X	X	X	X		X	X			X		X
2216	Hamilton	X		X									X	X	
2217	Hamilton	X		X	X	X	X		X	X			X	X	X
2219	Hamilton		X	X	X	X			X	X					
2305	Hamilton	X		X	X		X			X		X	X	X	X
2303	Hamilton	X		X			X		X	X		X			X
2208	Hamilton	X		X	X	X	X		X	X		X	X	X	X
2210	Hamilton	X		X	X	X	X		X	X		X		X	X
2403	Hamilton	X		X	X	X	X			X		X	X		X
2410	Hamilton	X		X	X	X	X		X	X		X	X		X
2411	Hamilton		X	X	X	X	X			X					X
2415	Hamilton	X		X	X	X	X		X	X			X		X
2414	Hamilton		X	X					X	X					X
2421	Hamilton		X	X	X				X	X		X			X
2425	Hamilton		X	X						X				X	X
2429	Hamilton		X	X					X	X			X		X

Red Flag Investigation Table

LRTP #	County	Project Information			Water Resources			Section 4(f)/Section 6(f) Resources					Other Resources			
		Added Travel Lanes	New Terrain Alignment	New Right-of-Way	Wetlands	Streams	Floodplains	Historic Resources	Public Parks/ Recreation Areas	Trails	Public Nature Preserves/Wildlife Refuges	Other Public Lands	Community Resources	Infrastructure Resource	Potential Hazardous Materials Sites	Mining and Mineral Resources
2430	Hamilton		X	X						X				X	X	
2207	Hamilton	X		X	X		X			X			X	X	X	
2405	Hamilton	X		X	X	X	X			X		X	X	X	X	
2434	Hamilton		X	X						X			X		X	
2213	Hamilton	X		X	X	X			X	X		X	X	X		
2428	Hamilton		X	X		X	X			X		X		X	X	
2204	Hamilton		X	X	X				X	X				X	X	
2438	Hamilton	X		X	X	X	X			X					X	
2440	Hamilton	X		X	X	X	X			X			X		X	
2441	Hamilton	X		X	X					X					X	
3106	Hancock	X		X		X							X			
3107	Hancock	X		X								X				
3103	Hancock	X		X		X	X					X	X	X		
3103	Hancock	X		X		X	X						X		X	
4105	Hendricks	X		X	X	X			X	X		X	X			
4108	Hendricks	X		X	X	X	X						X			
4204	Hendricks	X		X	X					X		X	X	X		
4118	Hendricks	X		X	X	X	X					X	X	X	X	
4508	Hendricks		X	X												
1107	Boone/ Hendricks		X	X	X	X	X			X			X	X		
5205	Johnson		X	X	X	X	X			X		X	X			
5203	Johnson	X		X	X				X	X		X	X	X		
6401	Marion		X	X		X	X		X	X			X	X		
6107	Marion	X		X	X	X			X			X		X		
6403	Marion	X		X		X	X			X				X		
6102	Marion	X		X		X	X		X	X					X	
6117	Marion	X		X	X	X	X			X				X		
6123	Marion	X		X								X	X	X		
6104	Marion	X		X	X	X	X			X		X	X	X		
6405	Marion		X	X		X	X		X	X		X	X			
6404	Marion		X	X		X	X			X		X	X			
6149	Marion		X	X		X							X			
6166	Marion	X		X	X	X				X		X	X	X		
6165	Marion	X		X	X	X	X			X		X		X		
6108	Marion	X		X	X	X	X		X			X	X	X		
6109	Marion	X		X	X	X	X		X	X	X	X	X	X		
6110	Marion	X		X					X	X	X			X		
6101	Marion	X		X	X	X	X		X			X	X	X	X	
6122	Marion	X		X										X		
6156	Marion	X		X	X	X							X	X		
8001	Shelby		X	X	X	X							X		X	

Though the RFI is a preliminary evaluation of a proposed project area, it provides valuable information about what could impact the scope of work, schedule, and total cost of the project. For the MPO and LPA's use, this section explains what key data features identified in an RFI report can impact a project. This section also details how many of those key data features each of the first time period project have located along or intersecting its corridor.

WATER RESOURCES

Federal and state requirements associated with the protection of water resources can affect project design directly or can cause delays during the project development process. Wetlands, streams, and floodplains all have differing requirements for environmental studies and permitting prior to construction. The RFI should identify these resources in sufficient detail to define project requirements and evaluate schedule impacts.

HISTORIC RESOURCES (Section 106)

Specific processes are required by federal regulations to protect both above and below ground resources that are on or eligible for listing in the National Register of Historic Places. Where the RFI identifies these sites as existing in the project area of where there are adjacent structures, including bridges, are more than 50 years old, sufficient time should be provided in the project development schedule to conduct investigations and meet the coordination requirements of Section 106.

SECTION 4(f) AND 6(f)

Section 4(f) includes the evaluation of publicly owned park and recreational lands, wildlife and waterfowl refuges, and historic sites even if not publicly owned. Section 6(f) requires that the conversion of lands or facilities acquired with Land and Water Conservation (LWCF) Act funds be coordinated with the Department of Interior. (DOI) Both Section 4(f) and 6(f) prohibit the direct use of these lands to be used for transportation. Where avoidance of these properties is not feasible, a specific set of requirements must be met in consultation with the U.S. DOI to proceed with project implementation. Sufficient time should be provided in the project development schedule to meet these requirements.

HAZARDOUS MATERIALS

The presence of sites with recognized environmental concerns does not affect the level of environmental document required under NEPA but can affect the necessary project documentation and can affect design considerations. A full evaluation may require a Phase I Environmental Assessment, a Phase II Environmental Assessment including soil and groundwater testing and a Phase III Environmental Assessment or remedial action. Adequate budget and schedule should be provided to complete these activities in locations where contamination is expected.

COMMUNITY RESOURCES

The presence of community resources such as churches, schools, libraries, hospital, emergency services or other public facilities may require additional public outreach, as well as special considerations regarding maintenance of traffic. This is particularly important with relationship to school or public transportation routes and emergency access.

INFRASTRUCTURE RESOURCES

Airports, railroads, and pipelines are key infrastructure resources identified in a RFI. Their impacts on a road construction project may not delay a project as much as other resources previously mentioned, but it is important that early coordination occurs to keep a project on schedule. For example, the Federal Aviation Administration (FAA) may require a permit for a road project near an airport before construction, and coordination with railroad companies for a construction project crossing a rail line can be a long process. It is always important to work with utility companies prior to construction, in case incomplete data or other utilities not identified within the Red Flag Investigation to be located at the project site. Early coordination will help eliminate project delays.

MINING RESOURCES

Mining and mineral resources, in particular petroleum fields and wells, do not tend to have an impact on road construction projects. In the case of mining and minerals being identified near a project site, Indiana Department of Natural Resources (IDNR) prefers for the consultant designing the project to provide a commitment stating IDNR will be contacted if and mining and mineral resources are identified during construction.



6

FIG. 6-1 *Biking in Central Indiana continues to grow. The Indianapolis MPO sponsors Pedal and Park, an organization that provides free bicycle parking at community events throughout Central Indiana. Source: Indianapolis MPO.*

LOOKING AHEAD WHAT'S NEXT?

Central Indiana continues to prepare to be a better self in the 21st century. As the region looks forward, so does the Indianapolis MPO. Completing the 2045 LRTP process allowed the Indianapolis MPO staff and the IRTC to think about planning activities moving forward.

AMENDMENTS

Although the 2045 LRTP completed a comprehensive analysis of factors influencing transportation in Central Indiana, projects and assumptions will develop that were not captured in the plan. As such, the 2045 LRTP needs to provide a process for amendments and make the process clear to project sponsors and the general public.

The complete amendment process will be outlined in the MPO Policies and Procedures manual.

CONCLUSION

CENTRAL INDIANA CONTINUES TO DECIDE TO INVEST IN PRESERVATION AND MAINTENANCE FIRST.

By adopting the same budget allocation as the previous long range transportation plan, the local leaders on the Indianapolis Regional Transportation Council (IRTC) send a clear message that preservation and maintenance is a regional priority. Maintenance of the existing infrastructure signals to businesses and residents the desire to reduce wear and tear on vehicles and reduces potential bottlenecks due to disabled vehicles.

RESIDENTS WANT MORE TRANSPORTATION OPTIONS AND ARE WILLING TO FINANCIALLY SUPPORT TRANSIT EXPANSION.

The 2045 LRTP includes the near complete deployment of the Indy Connect transit plan, a consequence of years of work and public confidence in the planned system. All three bus rapid transit lines, Red, Blue, and Purple, are included in the plan.

PERFORMANCE MEASURES ARE HERE TO STAY AND OUR PLAN LAYS OUT HOW WE WANT TO TRACK OUR PROGRESS.

Introduced in the 2035 LRTP planning process, the 2045 LRTP continues the development and tracking of performance measures. The performance measures guided the plan development, including the prioritization of future projects.

HOW TRANSPORTATION FACILITIES CONNECT RESIDENTS TO JOBS AND EMPLOYERS TO RESIDENTS WAS A KEY THEME THROUGHOUT THE PROCESS.

Employment clusters, both current and future, played a central role in the development of the 2045 LRTP. The fiscally-constrained roadway list and transit list both display the region's strong desire to connect residents to jobs.

YEARS, IF NOT DECADES, OF TRANSPORTATION FUNDING UNCERTAINTY WAS ADDRESSED -- TO A DEGREE.

A key piece of state legislation, House Enrolled Act (HEA) 1002, was signed into law in 2017. The legislation increases several revenue sources and addresses how inflation and fuel mileage had reduced the purchasing power of the existing revenue sources.

The new income will help relieve some of the maintenance issues, particularly for INDOT. The increased revenue is still not enough to adequately cover maintenance for local agencies, however, and towns, cities, and counties will continue to face trade offs between accommodating growth and maintaining existing facilities.

The state legislature recognizes the continued challenge of a system based on a gasoline tax, with the rise of electric vehicles and vehicles using fewer gallons of fuel. The Indiana state legislature will continue to seek stable sources of funding for transportation.

RECOMMENDATIONS

CONTINUE TO DEVELOP PERFORMANCE MEASURES.

Performance measures require accountability. The Indianapolis MPO will need to track the performance measure by updating the data sets on regular basis. Some of the performance measures will be dropped and some will be added. Federal performance measures will be updated annually while regional ones may be evaluated annually or during the LRTP or other planning process.

EXAMINE THE TRANSPORTATION-LAND USE CONNECTION.

Academic and practical experience underscores the importance and link between land use and transportation. The Central Indiana region must continue to examine the impacts of land use on transportation and vice versa. A first step is developing the land use model and sketch planning tools to help define the quantitative impacts of land use and transportation. Another step is to evaluate transportation corridors and their relationship to major economic clusters and other activity centers.

BETTER UNDERSTAND THE LOCATION OF JOBS AND PLACES.

Regional transportation planning may best be described as connecting people to jobs and places. On the one hand, connecting people to jobs is a key part, if not the key part, of transportation planning. On the other hand, commutes to work only account for 20% of overall trips (11% in Central Indiana!). Investing in places to increase the transportation opportunities for non-commute trips should be a priority to increase the attractiveness of places. The concept of activity centers and employment clusters should be further explored in Central Indiana, to understand the role of activity clusters and the transportation network.

CONTINUE VISIONING FOR TRANSIT IN CENTRAL INDIANA.

The 2045 LRTP includes the build out of the Indy Connect vision; but the projects are built out by the third time period. The transit vision will likely evolve from some of the follow-up analytical work from the 2045 LRTP and public outreach.

DEVELOP TARGETS FOR FEDERAL AND REGIONAL MEASURES.

An area the 2045 LRTP did not address was targets for its performance measures. Part of the challenge related to the Federal Highway Administration's delay in establishing federal performance measures. A good first step is to work with the IRTC and other stakeholders to develop targets for, at the very least, the federal performance measures.

STUDY THE IMPLICATIONS OF EMERGING TRANSPORTATION TECHNOLOGIES.

Technology has always been a disruptor. From the invention of the steam railroad to the internal combustion engine, technology has profoundly changed transportation throughout history. In the ever-changing technological landscape of the 21st century, there are several technologies promising to forever alter transportation planning: autonomous vehicles, e-commerce, and smartphones. Smartphones have made such a significant impact in a small time period. Their presence has shortened the distance between people and businesses, especially e-commerce. Businesses like Amazon are devising new ways for people to avoid shopping in traditional retail stores. This trend is changing traffic patterns and behaviors; fewer shopping malls, more truck trips, more warehouses. Finally, autonomous vehicles are threatening to be the next "it" technology. Autonomous vehicles promise to save lives and save time. Beyond that, the verdict on the technology is mixed. The region, led by the IRTC, could convene a committee to understand the potential impacts of autonomous vehicles and how Central Indiana can lead the state in accommodating the technology.

EVALUATE TRANSPORTATION PRICING.

Despite the optimism from HEA 1002 and the added revenue streams for transportation, there is an impending crisis for transportation funding. A majority of revenue for transportation in Indiana comes from a tax on gasoline, but there is a growing trend towards cars with high fuel mileage or electric engines. Additionally, if vehicle miles traveled drop, revenue for transportation can be significantly affected. The state, through its own research, understands the fragility of transportation financing and is beginning to explore other options for financing transportation in the future. Central Indiana, as the largest region in the state and the economic engine, should also explore transportation financing, specifically how appropriate pricing for transportation affects transportation behavior.

CONTINUE BUILDING REGIONAL RELATIONSHIPS.

The success of Indy Connect is directly tied to a decade-long coordination between multiple regional agencies. Visions for Central Indiana, particularly ones that change or transform the status quo, will require the Indianapolis MPO to continue to develop regional relationships.

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Air Quality Conformity Determination Report

Ozone Attainment Maintenance Area

Boone, Hamilton, Hancock, Hendricks,
Johnson, Madison, Marion, Morgan, and Shelby Counties

– *Indianapolis Metropolitan Planning Organization* –
– *Madison County Council of Governments* –
– *Indiana Department of Transportation* –

Indianapolis MPO 2045 Long Range Transportation Plan
Amendment #1 (October 2018)

December 20, 2018

(US DOT Approval Date)

Prepared by:

Indianapolis Metropolitan Planning Organization
200 East Washington Street, Suite 2322
Indianapolis, Indiana 46204
317-327-5136 | www.IndyMPO.org



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Appendices

Appendix A: Public Comment

Appendix B: Fiscally Constrained 2045 LRTP Projects

Appendix C: Fiscally Constrained 2045 LRTP Project Maps

Indianapolis MPO Resolution

INDIANAPOLIS METROPOLITAN PLANNING ORGANIZATION

INDIANAPOLIS REGIONAL TRANSPORTATION COUNCIL POLICY COMMITTEE

Resolution Number 18-IMPO-021

A RESOLUTION to approve the Air Quality Conformity Determination Report for the October 2018 Amendment to the 2045 Long Range Transportation Plan (LRTP) for the Central Indiana Ozone Attainment Maintenance Area.

WHEREAS, changing conditions necessitate periodic updates of the LRTP; and

WHEREAS, section 176(c) of the Clean Air Act, amended 1990, requires that the Transportation Conformity Rule establish criteria and procedures by which the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), and metropolitan planning organizations (MPOs) determine the conformity of federally funded or approved highway and transit plans, programs, and projects to state implementation plans (SIPs) prepared for criteria pollutants; and

WHEREAS, the 2045 LRTP October 2018 Amendment must be accompanied with an air quality conformity determination by FHWA/FTA under Section 176(C) of the Clean Air Act of 1990; and

WHEREAS, the Indianapolis Metropolitan Planning Area is within the 9-county region designated by the U.S. Environmental Protection Agency (EPA) as an attainment maintenance area under the 1997 8-hour standard for ozone; and

WHEREAS, the models and analysis used by the Indianapolis Metropolitan Planning Organization demonstrate that the 2045 LRTP will attain emissions levels within 2012 MOVES Replacement budgets for future years and conform to federal air quality requirements per the 1997 8-hour standard for ozone;

WHEREAS, the proposed October 2018 Amendment to the 2045 LRTP Amendment was made available for public comment and comments received were provided to the Indianapolis Regional Transportation Council Policy Committee (IRTC); and

WHEREAS, the Transportation Improvement Program is consistent with the 2045 LRTP; and


WHEREAS, the Indianapolis Regional Transportation Council (IRTC) Policy Committee is the approval body for all transportation-related activities of the Metropolitan Planning Organization for the Indianapolis Urbanized Area under applicable U.S. Department of Transportation regulations;

NOW, THEREFORE, BE IT RESOLVED, that the IRTC Policy Committee hereby approves the Air Quality Conformity Determination Report for the 2045 LRTP October 2018 Amendment.

The IRTC Policy Committee adopted the above and foregoing resolution this 24th day of October 2018.

Date

10/24/18


Anna M. Gremling, Executive Director
Indianapolis MPO
For the IRTC Policy Committee Chair

MCCOG Resolution

RESOLUTION 16-2018 (Page 1 of 2)

ENDORSEMENT OF THE 2035 METROPOLITAN TRANSPORTATION PLAN AMENDMENT & AIR QUALITY CONFORMITY DETERMINATION

WHEREAS, each urban area participating in the programs of the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) must assure that relevant transportation plans are maintained through a process that is comprehensive, cooperative, and coordinated, and

WHEREAS, the Madison County Council of Governments is the agency designated by the Governor to maintain those plans for the Anderson Urbanized Metropolitan Planning Area (MPA), and

WHEREAS, the base for transportation planning and improvement programming in the MPA continues to be the year 2035 and the FY 2018-2021 Transportation Improvement Program (TIP), and

WHEREAS, the planning process maintained by the Madison County Council of Governments (MCCOG) staff has assured that those plans, reports, and subsequent improvement projects are consistent with the comprehensively planned development of the MPA as well as federal policies and priorities, and

WHEREAS, the MCCOG has worked with stakeholders- local, state, and federal, and has held public meetings as part of the planning process, and

WHEREAS, the MCCOG has considered and complied with the requirements listed in the Fixing America's Surface Transportation (FAST) Act to the extent possible and has complied with the Clean Air Act Amendments required as they pertain to the development and conformity of Transportation Plans, and

WHEREAS, section 176(c) of the Clean Air Act, amended 1990, requires that the Transportation Conformity Rule establish criteria and procedures by which the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), and metropolitan planning organizations (MPOs) determine the conformity of federally funded or approved highway and transit plans, programs, and projects to state implementation plans (SIPs) prepared for criteria pollutants; and

WHEREAS, the 2035 LRTP November 2018 Amendment must be accompanied with an air quality conformity determination by FHWA/FTA under Section 176(C) of the Clean Air Act of 1990; and

WHEREAS, Madison County and Northwest Hancock County centered around Fortville, Indiana in the Anderson Metropolitan Planning Area are within the Indianapolis 9-county region designated by the U.S. Environmental Protection Agency (EPA) as an attainment maintenance area under the 1997 8- hour standard for ozone; and

WHEREAS, the models and analysis used by the Madison County Council of Governments, in coordination with the Indianapolis Metropolitan Planning Organization, demonstrate that the 2035 LRTP

RESOLUTION 16-2018 (Page 2 of 2)

will attain emissions levels within 2012 MOVES Replacement budgets for future years and conform to federal air quality requirements per the 1997 8-hour standard for ozone;

WHEREAS, the Madison County Council of Governments Policy Committee is the approval body for all transportation-related activities of the Metropolitan Planning Organization for the Anderson Urbanized Area under applicable U.S. Department of Transportation regulations;

NOW, THEREFORE, BE IT RESOLVED, that the Policy Committee of the Madison County Council of Governments hereby approves the November 2018 2035 Long Range Transportation Plan Amendment, November 2018 Air Quality Conformity Determination Report, and the November 2018 Air Quality Conformity Determination Report Amendment #1.

ADOPTED by the MCCOG Policy Committee, this 1 day of Nov, 2018.



President
Madison County Council of Governments

US DOT Letter



U.S. Department
of Transportation

Federal Transit Administration
Region V
200 West Adams St., Suite 320
Chicago, IL 60606-5253

Federal Highway Administration
Indiana Division
575 N. Pennsylvania St., Rm 254
Indianapolis, IN 46204-1576

December 20, 2018

Roy Nunnally, Director
Asset Management Division
Indiana Department of Transportation
100 N Senate Ave. N925
Indianapolis, IN 46204

Dear Mr. Nunnally:

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have completed our review of the documents necessary to make an air quality conformity finding on Amendment #1 to the Indianapolis Metropolitan Planning Organization (IMPO) 2045 Long Range Transportation Plan.

The Indiana Department of Environmental Management, the Indiana Department of Transportation, and the US Environmental Protection Agency have completed their reviews and recommend that we find the amendment conforms to applicable air quality conformity requirements. Appropriate consultation and public involvement on the conformity analyses was completed.

Therefore, FHWA and FTA find the IMPO's 2045 LRTP Amendment #1 conforms to air quality conformity rule requirements. If you have any questions, please feel free to contact Robert Dirks, FHWA, at 317-226-7492 / robert.dirks@dot.gov or Kris Green, FTA, at 312-353-3853 / krishina.green@dot.gov.

Sincerely,

for Kelley Brookins
Regional Administrator
FTA Region V

Sincerely,

MAYELA SOSA

Digitally signed by MAYELA
SOSA
Date: 2018.12.20 13:45:05
-05'00'

Mayela Sosa
Division Administrator
FHWA Indiana Division

cc: (transmitted by e-mail)
Anna Gremling, IMPO
Jerry Bridges, MCOG
Jay Mitchell, INDOT
Emmanuel Nsonwu, INDOT
Kris Green, FTA
Tony Maietta, EPA
Shawn Seals, IDEM

1. Introduction

The Indianapolis Metropolitan Planning Organization is amending its 2045 Long Range Transportation Plan (LRTP) to include:

- additions and changes to various Indiana Department of Transportation (INDOT) projects
- additions and changes to various IndyGo projects

This document provides the Air Quality Conformity Determination Report (AQCDR) for Amendment #1 to the 2045 Long Range Transportation Plan.

2. Current Air Quality Status

Ozone – Attainment Maintenance

The 9-county central Indiana region (Boone, Hamilton, Hancock, Hendricks, Johnson, Madison, Marion, Morgan, and Shelby counties) is designated by the U.S. Environmental Protection Agency as an attainment maintenance area under the 1997 8-hour standard for ozone (72 FR 59210).

PM 2.5 - Unclassifiable/Attainment

As of July 2013, Central Indiana has achieved the status of Unclassifiable/Attainment, therefore is in compliance for the annual PM 2.5 standard.

3. Planning Assumptions

The Planning Assumptions used in the travel demand model (TDM) for emissions analysis are the same as in the 2045 LRTP AQCDR.

4. Interagency Consultation Group (ICG) Process

The ICG were consulted via phone and email to discuss the regional significance and exempt or non-exempt status of projects. Further information on the ICG can be found in the 2045 LRTP AQCDR. The list of exempt projects in the TIP was circulated to the ICG for concurrence on their exemption.

5. Public Involvement Process

The 2014 LRTP Amendment #1 AQCDR was made available for public review and comment from October 8, 2018 to October 23, 2018, and during a public hearing on October 24, 2018 during the Indianapolis Regional Transportation Council Policy Meeting. Comments received can be found in Appendix A of this Amendment #1 AQCDR.

6. LRTP Project List Changes

Amendment #1 to the 2045 LRTP will include the following INDOT and IndyGo projects. See complete table of projects in Appendix B.

Existing project modifications for the 2016-2025 time period:

- **SR 39 & I-70** (LRTP #4003, INDOT) The I-70 Added Travel Lanes from Project LRTP #4001 are being moved to the Illustrative List of Projects. They have been given a new LRTP number.
- **I-65 from the downtown South Split to I-465 on the SE side** (LRTP #6036, INDOT) Project LRTP #6036 for I-65 Added Travel Lanes is being moved to the Illustrative List of Projects.
- **Blue Line Route Amendment** (LRTP #9006, Des #1801413, IndyGo) Modify route alignment to go west on Washington St to Holt Rd, south on High School Rd, continue west on Perimeter Rd, and use the loop of Col. H. Weir Cook Memorial Dr to access the Airport's passenger drop off area. Two stops added at FedEx and the area around the old airport terminal.

New Projects to be added into the 2016-2025 time period

- **US 36 Added Travel Lanes from I-465 to Raceway Rd.** (LRTP #6042/6041, Des #1800035/1800037, INDOT) Widen roadway from 4 to 6 lanes with sidewalks, including intersection improvements.
- **US 31 at 236th Street Interchange** (LRTP #2019, Des #1702149, INDOT) New graded separated interchange on US 31 at 236th Street in Hamilton County. Currently proposed as a tight diamond interchange with roundabout ramp terminals.
- **SR 32 Reconstruction from Poplar Street to East Street** (LRTP #2445, Des #1801731, Westfield/INDOT) Additional through lanes (from 2 to 4 lanes) for the full length (0.5 miles) of the project, reconstruct asphalt pavement, curb and gutter, pedestrian facilities, and storm sewer. This project will be funded 50/50 by Westfield and INDOT, using state and local dollars (no MPO funding).
- **2020 Marion County Transit Plan (MCTP) network** (LRTP #9008, IndyGo) The 2020 MCTP network map was left out of the 2045 LRTP document, but the projects therein are already included in modeling scenarios for air quality conformity analysis. This is a plan correction. A map is included in Appendix C of this Amendment #1.

7. Conformity Analysis Results

The following tables show the emissions budgets and forecasts for the model years 2020, 2025, 2035, and 2045. The results of the air quality conformity analysis indicate the area is under the allowable budgets for ozone.

Table 1: Emissions Analysis, Ozone Results

Emissions Analyses Ozone Results (Tons per Summer Day) Running + Non-Running Emissions				
Year	VOC Budget (2020)	VOC Forecast	NOx Budget (2020)	NOx Forecast
2020	25.47	25.13	69.00	45.86
2025	25.47	20.55	69.00	33.07
2035	25.47	11.53	69.00	21.04
2045	25.47	9.93	69.00	20.60

Table 2: Vehicle Miles Traveled (VMT) for each model year for the Ozone Attainment Maintenance Area

Year	System VMT (non-Centroid Connectors)
2020	57,249,520.29
2025	67,941,490.46
2035	77,280,716.00
2045	86,181,060.25

8. Fiscal Constraint

The following table summarizes the planned expenditures for INDOT and IndyGo by plan period from the tables in Appendix B. Available funds and planned expenditures are assumed to be balanced because in each period the projected revenue is above the planned costs. There are no proposed amendments to non-INDOT, non-IndyGo projects.

Time Period	2016-2025	2026-2035	2036-2045	TOTAL
State Revenues	\$3.7 B	\$5.2 B	\$6.6 B	\$15.5 B
State Spending*	\$1.5 B	\$0	\$0	\$1.5 B
Fiscally Constrained	✓	✓	✓	✓
IndyGo Revenues	\$1.8 B	\$1.9 B	\$2.1 B	\$5.8 B
IndyGo Spending*	\$.51 B	\$0	\$0	\$.51 B
Fiscally Constrained	✓	✓	✓	✓

*Updated as part of the 2045 LRTP amendment #1.

Source: Indianapolis MPO. All figures are rounded and in billions.

9. Conclusion

The 2045 LRTP continues to be fiscally constrained, and the projects therein are within the allowable budgets for ozone.

Appendix A – Public Comments on 2045 LRTP Amendment #1 Air Quality Conformity Determination Report

The Indianapolis MPO made this report available for public review and comment between October 8, 2018 and October 23, 2018. No comments were received. The Indianapolis MPO:

- issued an official public notice to the Indianapolis Star
- included the public comment opportunity in the weekly teMPO e-newsletter

The Madison County Council of Governments held a public hearing in Anderson, IN on October 22, 2018. No comments were received.

The Indianapolis Regional Transportation Council Policy Meeting held a public hearing in Indianapolis, IN on October 24, 2018. No comments were received.

Appendix B – 2045 LRTP Replacement List of Projects/Cost

2045 LRTP Recommended Project List (2016-2025)							
<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4204	Dan Jones Rd - US 36 to CR 100 S	Widen from 2 In to 4 lane Blvd	Avon	Added Travel Lanes	\$11,185,649	Federal/Local	2016-2025
1103	400S / 300S Connector	Connect 400S to 300S to bypass downtown Whitestown.	Boone Co.	New Road	\$5,514,240	Federal/Local	2016-2025
4302	East Northfield Drive (CR 300 North to CR 400 North)	Continuation of access road around Brownsburg.	Brownsburg	New Road	\$8,223,120	Federal/Local	2016-2025
2204	Veteran's Way from Executive Dr. to City Center Dr.	New 3-In roadway.	Carmel	New Road	\$7,789,360	Federal/Local	2016-2025
2207	Range Line Rd. Widening	Widen 2-In. to 4-In. div. from 136th St. to US 31	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2208	116th St. Widening	Widen 2-In. to 4-In. from Keystone Ave. to Hazel Dell	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2211	96th Street and Keystone Parkway Interchange	Construction of new grade-separated roundabout.	Carmel	Intersection	\$35,050,000	Federal/Local	2016-2025
2216	96th St. Widening	6 In div. with intesection improvements and multi-use paths from Haverstick Rd. to Priority Way West Drive	Carmel	Added Travel Lanes	\$19,633,225	Federal/Local	2016-2025
2217	96th St. Widening	Widen 4-In. to 6-In. div from Priority Way West Dr. to the White River Bridge	Carmel	Added Travel Lanes	\$47,670,885	Federal/Local	2016-2025
2219	96th St extension from Westfield Blvd to College Ave	New roadway construction extending 96th St from Westfield Blvd to College Ave.	Carmel	New Road	\$19,648,212	Federal/Local	2016-2025
2018	131st Street & SR 37 Intersection Improvement	Roundabout improvements at 131st and SR 37.	Fishers	Intersection	\$20,056,500	Federal/Local	2016-2025
2018	SR 37 Corridor Improvements from 126th Street to SR 32/38	Corridor Improvements to SR 37 from 126th to SR 32/38.	Fishers	Added Travel Lanes	\$20,345,350	Federal/Local	2016-2025
2018	Intersection Improvement at 126th Street and SR 37	Roundabout improvements at 126th St and SR 37.	Fishers	Intersection	\$19,834,000	Federal/Local	2016-2025
2018	141st Street & SR 37 Intersection Improvement	Roundabout improvements at 141st St and SR 37.	Fishers	Intersection	\$28,322,500	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2018	Intersection Improvement at 135th Street and SR 37	Roundabout improvements at 135th St and SR 37.	Fishers	Intersection	\$2,876,850	Federal/Local	2016-2025
2018	Intersection Improvement at 146th Street and SR 37	Roundabout improvements at 146th St and SR 37.	Fishers	Intersection	\$23,496,500	Federal/Local	2016-2025
2104	96th Street Added Travel Lanes	Added Travel on 96th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$7,120,000	Federal/Local	2016-2025
2303	106th Street between Lantern Road and Cumberland Road.	Added Travel on 106th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$9,354,869	Federal/Local	2016-2025
2305	Added Travel Lanes on 96th Street from Cumberland Road to Fall Creek Road	Added Travel on 96th Street from just east of Cumberland Road to just west of Fall Creek Road.	Fishers	Added Travel Lanes	\$10,363,995	Federal/Local	2016-2025
5202	Worthsville Road Reconstruction - Section 3	This section, stretching from Averitt Road to US 31, will include a two-lane section with curb and multi-use path that has the ability to widen to the inside to become a four or five-lane section in the future.	Greenwood	Added Travel Lanes	\$10,926,250	Federal/Local	2016-2025
5203	Smith Valley Rd. Widening	Widen 2-ln. to 4-ln. div. from SR 135 to S. Emerson Ave.	Greenwood	Added Travel Lanes	\$44,755,995	Federal/Local	2016-2025
5205	E-W Corridor (Stones Crossing Road segment) - Section 1	From SR 135 to the Honey Creek Road intersection improvement along Stones Crossing Road.	Greenwood	Added Travel Lanes	\$12,980,194	Federal/Local	2016-2025
5206	E-W Corridor - Section 2	Added travel lanes -- 2-4 lanes.	Greenwood	Added Travel Lanes	\$11,162,700	Federal/Local	2016-2025
2110	West 146th Street - Phase II - Towne Road to Ditch Road	Reconstruction of 146th Street from the existing two-lane facility to the proposed four-lane, curbed facility.	Hamilton Co.	Added Travel Lanes	\$7,173,336	Federal/Local	2016-2025
2111	146th St. Phase III Towne Road to Shelborne Road	The intent of this project is to continue the 146th St corridor improvement for Phase III, approximately 1 mile in length from just west of Shelborne Road to just west of Towne Road in western Hamilton Co.	Hamilton Co.	Added Travel Lanes	\$9,900,000	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
2112	146th Street - Phase IV Shelborne Road to Hamilton / Boone County Line	The intent of this project is to continue the 146th Street corridor improvement for Phase IV, approximately 1 mile in length from just west of Shelborne Road to just west of the Hamilton / Boone County Line in western Hamilton County.	Hamilton Co.	Added Travel Lanes	\$10,300,000	Federal/Local	2016-2025
3101	600W from 300N to CR400N (Segment A)	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$9,727,500	Federal/Local	2016-2025
3102	Mt Comfort Road/CR 600 W Widening, Segment B	Widen 2-ln. to 4-ln. div. from CR 400 N to CR 600 N	Hancock Co.	Added Travel Lanes	\$21,482,170	Federal/Local	2016-2025
3103	Mt Comfort Road/CR 600 W Widening, Segment C	Widen 2-ln. to 4-ln. div. from CR 600 N to CR 650 N	Hancock Co.	Added Travel Lanes	\$10,001,199	Federal/Local	2016-2025
3108	CR 300 N Widening, Segment G	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$4,881,621	Federal/Local	2016-2025
3108	Bridge 63 Widening	Widening existing bridge.	Hancock Co.	Added Travel Lanes	\$1,978,565	Federal/Local	2016-2025
4104	Ronald Reagan Pkwy from CR 300 N to US 136	Continuation of Ronald Reagan in Hendricks County.	Hendricks Co.	New Road	\$12,280,452	Federal/Local	2016-2025
6101	10th St. Reconstruction and Widening	Reconstruction and Widening to 4-ln. div. from Raceway Rd. to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$26,188,179	Federal/Local	2016-2025
6102	79th St. Widening	Widen 2-ln. to 4-ln. div. from Fall Creek to Sunnyside	Indianapolis DPW	Added Travel Lanes	\$13,347,734	Federal/Local	2016-2025
6104	Georgetown Rd. Widening	Widen 2-ln. to 4-ln. div. from 62nd St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$30,137,406	Federal/Local	2016-2025
6107	21st St Widening	Widen 2-ln. to 4-ln. div. from Post Rd. to Mitthoeffer	Indianapolis DPW	Added Travel Lanes	\$10,489,454	Federal/Local	2016-2025
6108	56th Street Widening	Widen 2-ln. to 4-ln. div. from Guion Rd. to Kessler	Indianapolis DPW	Added Travel Lanes	\$9,693,608	Federal/Local	2016-2025
6113	82nd St. Widening - Phase I - from Hague Rd. to Lantern Rd.	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$1,742,221	Federal/Local	2016-2025
6113	82nd Street - Phase II - Lantern Road to Fall Creek Road	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$7,980,500	Federal/Local	2016-2025
6149	Payne Rd. from 71st to 79th	New 2-ln. on 4-ln. div. road from 71st to 79th	Indianapolis DPW	New Road	\$5,536,555	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6156	Zionsville Rd. Widening	Widen 2-ln. to 4-ln. div. from 86th St. to 96th St. *Employment Centers	Indianapolis DPW	Added Travel Lanes	\$7,909,364	Federal/Local	2016-2025
6163	Market Street Reconstruction, Pennsylvania to Alabama (PE/CN/CE)	Reconstruction (historic area)	Indianapolis DPW	Reconstruction	\$6,375,000	Federal/Local	2016-2025
6165	Emerson Avenue from County Line Road to Southport Crossing Place	Roadway Widening - 4 lane roadway with flush median (two way left turn lane) and sidewalks on both sides of the roadway	Indianapolis DPW	Added Travel Lanes	\$15,380,860	Federal/Local	2016-2025
6166	Emerson Avenue Widening (Stop 11 to Southport Crossing)	Emerson Avenue Widening from Stop 11 to Southport Crossing shall include roadway widening, storm structures, signals, signage, curb & sidewalks, row acquisition, pavement markings, etc. Scoping has been completed. ROW anticipated.	Indianapolis DPW	Added Travel Lanes	\$8,685,132	Federal/Local	2016-2025
5108	Worthsville Road Connector from Griffith Rd. (CR 325E) to Franklin Rd. (CR 440E)	New 2-lane roadway extending Worthsville Rd. to Franklin Rd.; part of the East-West Corridor	Johnson Co.	New Road	\$3,660,370	Federal/Local	2016-2025
6401	16th St. Realignment	Realignment from Main St. to east town limits	Speedway	Realignment	\$53,141,315	Federal/Local	2016-2025
6403	25th St. Georgetown Rd. Connector	New 4 In. Road	Speedway	New Road	\$11,561,806	Federal/Local	2016-2025
6404	Lynhurst Dr. from 26th St. to 30th St.	New 4 In. Road from 26th St. to 30th St.	Speedway	New Road	\$12,239,172	Federal/Local	2016-2025
6405	Holt Rd. Realignment and Extension	Realignment and Extension - 4 In. from S. of 10th St. to 16th St.	Speedway	Added Travel Lanes	\$19,220,558	Federal/Local	2016-2025
2403	161st St. Widening	Widen 2-ln to 4-ln from Union Street to Gray Rd.	Westfield	Added Travel Lanes	\$24,193,836	Federal/Local	2016-2025
2408	Westfield Boulevard Connector	Connects Poplar Street to 169th Street.	Westfield	New Road	\$10,047,300	Federal/Local	2016-2025
2423	Ditch Road Extension	New 2 lane Roadway from the intersection of Ditch Road at SR 32 running north and easterly to connect into a new roundabout with Casey Road. Once open, Casey Road at SR 32 will be closed. Existing City project - completed in 2017.	Westfield	New Road	\$3,937,530	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
2425	East Street North Extension North East Street Extension (196th to SR 38)	New Roadway to connect East Street from 196th to SR 38. This project will become a new commercial and industrial corridor to provide a regional North-South corridor from SR 32 to SR 38. This roadway will be built as a 2 lane roadway and will be expandable to 4 lanes. Project length is 1.3 miles with another 0.2 miles of S-lines (connection to Grassy Branch Road).	Westfield	New Road	\$10,774,375	Federal/Local	2016-2025
2438	Westfield Road Connector (161 to 169th)	New frontage road of US 31 from 191st and Chad Hittle, north to connect to SR 38.	Westfield	New Road	\$9,382,143	Federal/Local	2016-2025
2440	Westfield Boulevard Extension (151st to 156th at US 31)	New 2 lane Roadway from 151st St. (just west of US31) running north and connecting to Union Street at US31 underpass bridge.	Westfield	New Road	\$5,909,550	Federal/Local	2016-2025
2441	Wheeler Road (32 to 186)	From SR 32 to just north of 186th Street.	Westfield	Added Travel Lanes	\$8,727,575	Federal/Local	2016-2025
1201	North-South Connector from Oak St. to CR 550 S	New 2-lane roadway with multi-use pathway	Zionsville	New Road	\$5,280,000	Federal/Local	2016-2025
1208	Bennett Pkwy from 96th St. to 106th St.	New 2-lane road from 0.5 miles south of 106th St. to 96th St. with multi-use path and new signal at 96th St.	Zionsville	New Road	\$18,278,814	Federal/Local	2016-2025
2445	SR 32 Reconstruction from Poplar to East St.	Improve traffic capacity with additional through lanes for the full length of the project, reconstruct asphalt pavement, curb and gutter, pedestrian facilities, and storm sewer.	Westfield	Added Travel Lanes	\$17,050,000	State/Local	2016-2025
1002	I-65/SR 267 Interchange Modification	I-65/SR 267 Interchange Modification, 4.5 miles north of I-865	INDOT	Interchange	\$975,000	State	2016-2025
1111	I-65 @ CR 550 E	New Interchange	INDOT	Interchange	\$19,300,000	State	2016-2025
2019	US 31 at 236th St. Interchange	US 31 at 236th Street/Jackson St. Interchange Analysis	INDOT	Interchange	\$22,589,885	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2014	Added Travel Lanes on I-69 N from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	Added lanes on I-69 North from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	INDOT	Added Travel Lanes	\$3,482,900	State	2016-2025
2015	Added Travel Lanes on I-69 N from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	Added lanes on I-69 North from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	INDOT	Added Travel Lanes	\$13,767,090	State	2016-2025
2016	I-69 Added Travel Lanes - Madison Co.	Added Travel Lanes from SR 13 to SR 38 in Madison Co.	INDOT	Added Travel Lanes	\$17,600,000	State	2016-2025
4001	SR 39 Interchange Modification	Interchange Modification	INDOT	Interchange	\$1,250,995,076	State	2016-2025
4002	US 36 (Rockville Road)	Improve US 36 from Raceway Road west to Shiloh Crossing Drive	INDOT	Added Travel Lanes	\$12,800,000	State	2016-2025
5004	I-69 Indy to Evansville	New 4 to 6 lane freeway from I-465 in Marion Co. to SR 39 in Martinsville	INDOT	New Road	\$1,800,000	State	2016-2025
6004	I-465 Added Travel Lanes from White River Bridge to I-69	I-465, I-465 from 2.25 mi W of I-69 (White River Bridge/Allisonville Rd) to I-69	INDOT	Added Travel Lanes	\$3,350,000	State	2016-2025
6005	I-69 & I-465 Interchange Modification	Added Travel Lanes: I-69 from I-465 to 1 mile North of I-465 (82nd Street) Northbound Only	INDOT	Added Travel Lanes	\$1,750,000	State	2016-2025
6025	Added Travel Lanes	Exit ramp from EB I-70 to Post Road RP 90-71	INDOT	Added Travel Lanes	\$1,450,000	State	2016-2025
6037	I-69 to Fall Creek (0.75 miles N of 56th St.)	Added Travel Lanes - 6 to 8 lanes	INDOT	Added Travel Lanes	\$10,837,500	State	2016-2025
6039	North Split Interchange Modification	Modification of the I-65 & I-70 interchange just north of downtown Indianapolis. The interchange modification encompasses a footprint from Central Ave to Commerce Ave to Vermont St. There will be several new bridges and alignment changes within the interchange modification footprint.	INDOT	Interchange Modification	\$17,992,800	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6040	North I-69	Widen I-69 at I-465 from I-465 to 1.55 miles N of I-465, Southbound lane only.	INDOT	Added Travel Lanes	\$22,400,000	State	2016-2025
6041	US 36 Added Travel Lanes from I-465 to Transfer Dr.	Widen from 4 to 6 lanes including sidewalks.	INDOT	Added Travel Lanes	\$17,193,104	State	2016-2025
6042	US 36 Added Travel Lanes, Raceway Rd. to Transfer Dr.	Add 1 lane each direction between Raceway Rd. and Transfer Drive in Marion County. Will include intersection improvements.	INDOT	Added Travel Lanes	\$15,123,599	State	2016-2025
9003	Red Line BRT - Phase 1	Build phase 1 from north to south Marion County line.	IndyGo	Added Capacity - Transit	\$148,295,745	IndyGo	2016-2025
9006	Blue Line	Connecting the middle part of Marion County, this project is part of the Marion County Transit Plan, supporting by the voters and the Indianapolis City-County Council.	IndyGo	Added Capacity - Transit	\$200,000,000	IndyGo	2016-2025
9007	Purple Line	Bus Rapid Transit line from Downtown Transit Center (201 E Washington) downtown Indianapolis to Lawrence. There is only one phase.	IndyGo	Added Capacity - Transit	\$137,600,000	IndyGo	2016-2025
9008	Marion County Transit Plan Local Network Improvements - 2023	Frequency increases of many routes, alters 27 out of 31 routes, consolidates parallel routes onto fewer main streets.	IndyGo	Added Capacity - Transit	\$28,000,000	IndyGo	2016-2025

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4201	CR 800E (Dan Jones Rd.) Widening	Widen 2-ln. to 4-ln. Blvd from CR 300 S to CR 200 N Except segment from US 36 to CR 100 S	Avon	Added Travel Lanes	\$53,261,033	Federal/Local	2026-2035
4303	C.R. 625 East / Witham Rd. New alignment and bridge over I-74	New alignment and bridge over I-74	Brownsburg	New Bridge	\$18,254,003	Federal/Local	2026-2035
2214	Spring Mill Rd. Widening	W 2 to 4 ln. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$37,226,730	Federal/Local	2026-2035
2306	Allisonville Road from 131st Street to 146th Street	Allisonville Road from 131st Street to just south of 146th Street.	Fishers	Added Travel Lanes	\$14,714,391	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2307	Allisonville Road from South of 126th Street to 131st Street	Added Travel on Allisonville Road from just south of 126th Street to and through 131st Street.	Fishers	Added Travel Lanes	\$14,375,349	Federal/Local	2026-2035
2308	Lantern Road from 96th Street to 106th Street	Lantern Road from 96th Street to 106th Street.	Fishers	Added Travel Lanes	\$21,715,593	Federal/Local	2026-2035
2106	Olio Rd. Widening	Widen 2-In. to 4-In. from Tegler Ave. to SR 38	Hamilton Co.	Added Travel Lanes	\$37,847,176	Federal/Local	2026-2035
2108	146th St. Widening	Widen 4-In. to 6-In. from SR 37 to Boden Rd.	Hamilton Co.	Added Travel Lanes	\$46,455,485	Federal/Local	2026-2035
3104	Mt Comfort Road/CR 600 W Widening, Segment D	Widen 2-In. to 4-In. div. from CR 650 N to CR 850 N	Hancock Co.	Added Travel Lanes	\$54,286,775	Federal/Local	2026-2035
3105	Mount Comfort Section E	Widen 2-In. to 4-In. div. from CR 850 N to CR 1000 N	Hancock Co.	Added Travel Lanes	\$16,550,020	Federal/Local	2026-2035
1107	Ronald Reagan Parkway Extension	Ronald Reagan Parkway between 600 N (Hendricks Co.) and I-65 @ SR 267 Interchange (Boone Co.), New Alignment	Hendricks Co.	New Road	\$115,002,794	Federal/Local	2026-2035
4108	CR 100 N widening from CR 200 E to CR 500 E	Widen CR 100 N from 2 lanes to 4 lanes between CR 200 E and CR 500 E	Hendricks Co.	Added Travel Lanes	\$6,997,812	Federal/Local	2026-2035
6106	Township Line Rd.	New 4-In. div. Roadway from 71st St. to 79th St.	Indianapolis DPW	New Road	\$8,652,333	Federal/Local	2026-2035
6110	56th St. Widening	Widen 2-In. to 4-In. div. from Dandy Trail Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$10,211,923	Federal/Local	2026-2035
6111	79th St. Widening	Widen 2-In. to 4-In. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$19,772,886	Federal/Local	2026-2035
6112	79th St. Widening	Widen 2-In. to 4-In. div. from Michigan Rd. to Township Line Rd.	Indianapolis DPW	Added Travel Lanes	\$10,530,621	Federal/Local	2026-2035
6114	Bluff Rd. Widening	Widen 2-In. to 4-In. div. from West St. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$23,190,422	Federal/Local	2026-2035
6115	Cooper Road from Michigan Rd. to 62nd St.	New 2-In. on 4-In. div. from Michigan Rd. to 62nd St.	Indianapolis DPW	New Road	\$8,082,744	Federal/Local	2026-2035
6116	County Line Rd. Widening	W 2-In. to 4-In. div. from Morgantown to SR 135	Indianapolis DPW	Added Travel Lanes	\$7,296,168	Federal/Local	2026-2035
6117	Dandy Trail Rd. Widening	Widen 2-In. to 4-In. div. from Crawfordsville Rd. to 34th St.	Indianapolis DPW	Added Travel Lanes	\$7,106,305	Federal/Local	2026-2035
6125	Township Line Rd. Widening	Widen 2-In. to 4-In. div. from 79th St. to 96th St.	Indianapolis DPW	Added Travel Lanes	\$24,071,929	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6126	71st St. Widening	Widen 2-ln. to 4-ln. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$24,410,971	Federal/Local	2026-2035
6131	Allisonville Rd. Widening	Widen 4-ln. div. to 6-ln. div. from 96th St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$12,612,335	Federal/Local	2026-2035
6155	West St. Widening	Widen 2-ln. to 4-ln. div. from Raymond St. to Bluff St.	Indianapolis DPW	Added Travel Lanes	\$8,055,620	Federal/Local	2026-2035
5106	CR 200 N Widening	Widen 2-ln to 4-ln div. from SR 144 to US 31	Johnson Co.	Added Travel Lanes	\$10,237,351	Federal/Local	2026-2035
2501	Greenfield Widening	Widen 2-ln. to 4-ln. from Allisonville Rd. to Cumberland Rd.	Noblesville	Added Travel Lanes	\$23,860,510	Federal/Local	2026-2035
2502	Allisonville Rd Widening	Widen 2-ln. to 4-ln. from 146th St. to Greenfield Rd.	Noblesville	Added Travel Lanes	\$50,274,439	Federal/Local	2026-2035
4504	Perimeter Pkwy NE, Phase 2, Widening	Widen 2-ln. to 5-ln. from Avon Ave. to Dan Jones Rd.	Plainfield	Added Travel Lanes	\$9,212,820	Federal/Local	2026-2035
4509	Ronald Reagan Parkway, South Widening	Widen the Parkway from 4-lane to 6-lane section from I-70 Interchange to Bradford Road.	Plainfield	Added Travel Lanes	\$20,341,119	Federal/Local	2026-2035
2402	161st St. Widening	Widen 2-ln to 4-ln from Springmill to US 31	Westfield	Added Travel Lanes	\$28,230,274	Federal/Local	2026-2035
2412	186th Street Widening Project	To widen 186th Street from Grand Park Boulevard Roundabout to the New Roundabout at Spring Mill.	Westfield	Added Travel Lanes	\$2,441,097	Federal/Local	2026-2035
2415	191st Street Widening (west)	Roadway widening of 191st west of US 31 to Horton Road.	Westfield	Added Travel Lanes	\$18,308,228	Federal/Local	2026-2035
2421	Chad Hittle Extension (191st Street to Tomlinson Road)	New roadway extending Chad Hittle at 191st Street south westerly to connect to Tomlinson Road near 186th Street.	Westfield	New Road	\$6,509,592	Federal/Local	2026-2035
2426	East Street Widening 186th to 191st Street	Widen existing East Street from 2 lanes to 4 lanes from 186th Street to 191st Street. This will include intersection improvements	Westfield	Added Travel Lanes	\$3,797,262	Federal/Local	2026-2035
2428	East Street/Jersey Street Extension From SR 32 to Union	New 2 lane roadway that will extend East Street Southwesterly from SR 32 to the intersection of Union at Jersey Street.	Westfield	New Road	\$6,238,359	Federal/Local	2026-2035
2430	Grand Park Boulevard South Extension to 181st	New 3-lane commercial extension of Grand Park Boulevard from Wheeler Road to 181st Street at Sun Park Drive.	Westfield	New Road	\$2,902,193	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2431	Oak Ridge North Extension	Oak Ridge Road at SR 32 northerly to connect into Grand Park Boulevard.	Westfield	New Road	\$12,205,485	Federal/Local	2026-2035
2439	Westfield Road Connector	Westfield Boulevard Connector Expansion	Westfield	New Road	\$10,035,621	Federal/Local	2026-2035
1203	96th St. Widening	Widen 2 to 4 ln. from Zionsville Rd. to Hamilton Co. line with multi-use pathway	Zionsville	Added Travel Lanes	\$20,805,552	Federal/Local	2026-2035
1210	Oak St. from Ford Rd. to Whitestown Corp. limits	Added lanes 2 to 4 with multi use pathways and intersection improvement (roundabout) and bridge replacement	Zionsville	Added Travel Lanes	\$19,843,949	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4105	CR 100 N (10th St.) Widening	Widen 2-ln. to 4-ln. Blvd from Raceway Rd. to SR 267	Avon	Added Travel Lanes	\$58,928,885	Federal/Local	2036-2045
4202	CR 200 N (21st St) Widen 2-ln to 4-ln. Blvd	Widen 2-ln Blvd to 4-ln. Blvd	Avon	Added Travel Lanes	\$16,484,695	Federal/Local	2036-2045
4203	CR 100S (Morris St.) Widen 2-ln. Blvd to 4-ln.Blvd	Widen 2-ln. Blvd to 4-ln.Blvd	Avon	Added Travel Lanes	\$15,172,740	Federal/Local	2036-2045
1105	CR 300S Expansion From Whitestown to Hamilton County Line	Expansion of CR 300 South from Whitestown Town Limits to the Boone/Hamilton county Line, 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$76,369,457	Federal/Local	2036-2045
4307	Northfield Drive Extension (SW Leg)	Completion of the final segment of Northfield Drive, the bypass around the heart of Brownsburg.	Brownsburg	New Road	\$31,680,681	Federal/Local	2036-2045
2210	131st St. Widening	Reconstruct and widen 131st St. to a 4-ln. div. road from Keystone Ave. to Hazel Dell Rd.	Carmel	Added Travel Lanes	\$34,197,670	Federal/Local	2036-2045
2213	Towne Rd. Widening	Widen 2-ln. to 4-ln. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$32,145,809	Federal/Local	2036-2045
2215	131st St. Widening	W 2 to 4 ln. div. from Hazel Dell to River Ave.	Carmel	Added Travel Lanes	\$31,236,878	Federal/Local	2036-2045
5201	Worthsville Rd. Widening	Widen 2-ln. to 4-ln. divided from I-65 to US 31	Greenwood	Added Travel Lanes	\$26,593,757	Federal/Local	2036-2045
2103	206th St. re-alignment II	New alignment of 206th from SR 19 to Cumberland Road.	Hamilton Co.	Added Travel Lanes	\$16,378,130	Federal/Local	2036-2045
2105	206th St. re-alignment I	New alignment of 206th St from the Hague/Carrigan Rd roundabout to SR 19.	Hamilton Co.	Added Travel Lanes	\$16,671,975	Federal/Local	2036-2045

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2113	206th Street widening III	206th Street from Cumberland Road to SR 37	Hamilton Co.	Added Travel Lanes	\$15,678,498	Federal/Local	2036-2045
4112	CR 200 N extension from CR 600 E to Avon Avenue	Construct CR 200 N on new alignment from CR 600 E to Avon Avenue	Hendricks Co.	New Road	\$5,133,444	Federal/Local	2036-2045
4118	Widening of Hendricks County Road	Widen south County Line Road from CR 525 E to CR 925 E from 2 lanes to 4 lanes	Hendricks Co.	Added Travel Lanes	\$11,598,717	Federal/Local	2036-2045
6109	56th Street Widening	Widen 2-ln. to 4-ln. div. from Raceway Rd. to Dandy Trail Rd.	Indianapolis DPW	Added Travel Lanes	\$11,278,403	Federal/Local	2036-2045
6118	Girls School Rd. Widening	Widen 2-ln. to 4-ln. div. from Rockville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$28,406,741	Federal/Local	2036-2045
6122	Southport Rd. Widening	Widen 2-ln. to 4-ln. div. from Bluff Rd. to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,923,778	Federal/Local	2036-2045
6123	Southport Rd. Widening	Widen 2-ln. to 4-ln. div. from SR 135 to US 31	Indianapolis DPW	Added Travel Lanes	\$7,603,228	Federal/Local	2036-2045
6124	Thompson Rd. Widening	Widen 2-ln. to 4-ln. div. from High School Rd. to Mann Rd.	Indianapolis DPW	Added Travel Lanes	\$24,444,970	Federal/Local	2036-2045
6134	Bluff Rd. Widening	Widen 2-ln. to 4-ln. div. from Thompson Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$58,752,220	Federal/Local	2036-2045
6137	County Line Rd. from Five Points to Franklin Rd.	New 2-ln. on 4-ln. div. from Five Points to Franklin Rd.	Indianapolis DPW	New Road	\$25,835,804	Federal/Local	2036-2045
6139	Fall Creek Rd. Widening	Widen 2-ln. to 4-ln. div. from Hague Rd. to Shadeland	Indianapolis DPW	Added Travel Lanes	\$20,290,168	Federal/Local	2036-2045
6144	Girls School Rd Widening	Widen 2-ln. to 4-ln. div. from Crawfordsville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$ 12,492,222	Federal/Local	2036-2045
6157	High School Rd Widening	Widen 2-ln. to 4-ln. div. from 46th St. to 56th St.	Indianapolis DPW	Added Travel Lanes	\$19,024,930	Federal/Local	2036-2045
5102	Stones Crossing Widening	Widen 2-ln to 4-ln div. from SR 37 to SR 135	Johnson Co.	Added Travel Lanes	\$32,856,568	Federal/Local	2036-2045
5107	Whiteland Rd Widening	Widen 2-ln to 4-ln div. from CR 225 E to I-65	Johnson Co.	Added Travel Lanes	\$17,646,908	Federal/Local	2036-2045
4505	Perimeter Pkwy SW (CR600S) Widening	Widen 2-ln. to 4-ln. from Center St. to Moon Rd.	Plainfield	Added Travel Lanes	\$13,915,941	Federal/Local	2036-2045
4510	US 40 to I-70 Connector: CR 525 E to Miles Road	Create a 2-lane N/S roadway connection between CR 525 E to Miles Road	Plainfield	New Road	\$6,452,629	Federal/Local	2036-2045
8001	Fairland Road Extension	New 2-lane Roadway from CR 400 N to CR 100 N	Shelby Co.	New Road	\$40,062,102	Federal/Local	2036-2045
2405	Springmill Road Widening	Widen 2-ln to 4-ln div from 146th St. to SR 32	Westfield	Added Travel Lanes	\$45,834,655	Federal/Local	2036-2045

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2406	Western Way from S. Union St. to Western Way	New 4-ln. roadway	Westfield	New Road	\$99,411,943	Federal/Local	2036-2045
2413	191st Street East Roadway Widening	To widen 191st Street east of US 31 to Moontown Road.	Westfield	Added Travel Lanes	\$27,226,639	Federal/Local	2036-2045
2418	Aurora Extension Roadway	New SR 38 frontage (south side) that will run along the Aurora PUD and connect into the East Street North Extension project.	Westfield	New Road	\$6,069,096	Federal/Local	2036-2045
2422	Dean Road South Extension to 161st	New 3-lane frontage roadway along the west side of US 31 that will connect SR 32 and 161st interchanges.	Westfield	New Road	\$9,440,816	Federal/Local	2036-2045
2427	East Street Widening 191st Street to 196th Street	Widen East Street from 2 lanes to 4 lanes from the 191st Street to 196th Street	Westfield	Added Travel Lanes	\$4,214,650	Federal/Local	2036-2045
2432	Oak Ridge Widening 146th Street to SR 32	Widen existing Oak Ridge Road to 3 lanes from 146th Street north to SR 32.	Westfield	"Added Travel Lanes "	\$27,648,104	Federal/Local	2036-2045
2433	Spring Mill Road Widening SR 32 to 191st Street	Widen Spring Mill Road from a 2 lane roadway to a 3 lane roadway with intersection improvements from SR 32 to 191st Street. New Roundabout is planned for 186th and Spring Mill Intersection letting in FY 2018	Westfield	Added Travel Lanes	\$23,264,868	Federal/Local	2036-2045
1206	Templin Rd. from Mulberry St. to Willow Rd.	New 2-lane roadway	Zionsville	New Road	\$15,271,363	Federal/Local	2036-2045

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
1104	Whitestown Parkway (CR 650 S) from SR 267 to I-65	Widen 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$4,917,658	Federal/Local	Illustrative
4305	Co. Rd. 900 E. Bridge at I-74	Connecting two segments of Co. Rd. 900 E with new bridge over I-74.	Brownsburg	New Bridge	\$10,384,500	Federal/Local	Illustrative
4306	Co. Rd. 900 E. Intersection Safety Improvement	Separate the crossing of Co. Rd. 900 E. and E. US Hwy 136 from the CSX Railroad.	Brownsburg	Intersection	\$8,830,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2218	116th St. Widening	Reconstruct and widen 116th St. to a 4-ln. div. road from Michigan Rd. to Shelborne Rd.	Carmel	Added Travel Lanes	\$18,750,000	Federal/Local	Illustrative
2304	136th Street from Southeastern Parkway to Cyntheanne Road	Added capacity to 136th Street to improve safety and mobility for the growing Med Tech corridor area.	Fishers	Added Travel Lanes	\$12,900,000	Federal/Local	Illustrative
2309	126th Street from Southeastern Parkway to Cyntheanne Road	New Road Construction on 126th Street from Southeastern Parkway to Cyntheanne Road	Fishers	New Road	\$9,637,500	Federal/Local	Illustrative
2107	Olio Road from SR 38 to SR 32	New 4-ln road from SR 38 to SR 32	Hamilton Co.	New Road	\$31,293,000	Federal/Local	Illustrative
2114	206th Street widening IV	206th St from SR 37 to an improved N-S corridor (Oilo Rd extension)	Hamilton Co.	Added Travel Lanes	\$10,125,000	Federal/Local	Illustrative
2115	256th Street Connection	256th from SR19 to Mt. Pleasant Road (E. 95th St.)	Hamilton Co.	New Road	\$10,360,000	Federal/Local	Illustrative
2116	Olio Road Extension II	Olio Rd corridor extension , SR 32 to 206th St	Hamilton Co.	New Road	\$22,630,000	Federal/Local	Illustrative
2117	Olio Road extension Phase III	Improved North - South corridor from 206th St to Strawtown Ave	Hamilton Co.	New Road	\$21,400,000	Federal/Local	Illustrative
2118	Olio Road Extension Phase IV	New road/bridge connection from Strawtown Ave. across the White River to the SR 37/SR213 intersection.	Hamilton Co.	New Road	\$15,540,000	Federal/Local	Illustrative
3106	CR 300 N Widening, Segment F	Widen 2-ln. to 4-ln. div. from CR 700 W to CR 600 W	Hancock Co.	Added Travel Lanes	\$16,939,178	Federal/Local	Illustrative
3107	CR 300 N Widening, Segment H	Widen 2-ln. to 4-ln. div. from CR 500 W to CR 400 W	Hancock Co.	Added Travel Lanes	\$10,520,013	Federal/Local	Illustrative
3110	200W from 300N to US40	increase the capacity of the roadway when a new interchange is built.	Hancock Co.	Added Travel Lanes	\$21,000,000	Federal/Local	Illustrative
3112	Stinemyer Rd Connection	Connect Stinemyer to 500W to bypass traffic from US52 around New Palestine.	Hancock Co.	New Road	\$1,850,000	Federal/Local	Illustrative
4106	CR 1000 N Widening	Widen 2-ln. to 4-ln. from Raceway Rd. to SR 267	Hendricks Co.	Added Travel Lanes	\$29,327,900	Federal/Local	Illustrative
4107	Connector road from Miles Road at US 40 to CR 300 E at CR 350 S	Construct new road connecting proposed extension from interchange at CR 525 E/I 70 to CR 300 E	Hendricks Co.	New Road	\$14,840,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4109	CR 100 S extension from CR 300 E to CR 400 E	Extend CR 100 S from where it ends at CR 300 E to where it begins again at CR 400 E	Hendricks Co.	New Road	\$2,030,000	Federal/Local	Illustrative
4110	CR 1000 E from CR 750 N to CR 1000 N	Extend CR 1000 E from it's current terminus at CR 750 N to CR 1000 N	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4111	CR 200 N extension from CR 225 E to CR 475 E	Extend existing CR 200 N from where it ends at CR 225 E to where it begins again at CR 475 E	Hendricks Co.	New Road	\$8,120,000	Federal/Local	Illustrative
4113	CR 200 S extension from CR 225 E to CR 300 E	Extend existing 200 S from where it currently ends at CR 225 E to where it begins again at CR 300 E.	Hendricks Co.	New Road	\$3,045,000	Federal/Local	Illustrative
4114	CR 500 N from CR 575 E to CR 400 E	Extend CR 500 N from CR 400 E to the proposed Brownsburg bypass at approximately CR 575 E	Hendricks Co.	New Road	\$7,105,000	Federal/Local	Illustrative
4115	CR 750 S extension to Interchange Connector road	Improve and extend CR 750 S from SR 39 to the proposed connector road from the proposed I-70 interchange at CR 525 E	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4116	CR 950 N extension from CR 800 E to CR 925 E	Extend CR 950 N on new alignment from CR 800 E to it's current terminus at CR 925 E.	Hendricks Co.	New Road	\$5,075,000	Federal/Local	Illustrative
4117	Widen CR 300 E from CR 350 S to CR 200 N	Widen CR 300 E from 350 S to 200 N	Hendricks Co.	Added Travel Lanes	\$9,460,000	Federal/Local	Illustrative
6119	Mann Rd. Widening - Phase 1	W 2-ln. to 4-ln. div., from Kentucky Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$12,550,000	Federal/Local	Illustrative
6120	Post Rd. Widening	W 2-ln. to 4-ln. div. from Brookville Rd. to I-74	Indianapolis DPW	Added Travel Lanes	\$17,550,000	Federal/Local	Illustrative
6121	Southport Rd. Widening	W 2-ln. to 4-ln. div. from Mann Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$21,950,000	Federal/Local	Illustrative
6129	46th Street Widening	W 2-ln. to 4-ln. div. from Pendleton Pike to Mitthoeffer Rd. Consistent Facility type*	Indianapolis DPW	Added Travel Lanes	\$12,100,000	Federal/Local	Illustrative
6135	Camby Rd Widening, Kentucky to Mooresville	W 2-ln. to 4-ln. div. from Kentucky Ave. to Mooresville Rd.	Indianapolis DPW	Added Travel Lanes	\$16,300,000	Federal/Local	Illustrative
6136	Camby Rd Extension, Mooresville to Mann	New 4-ln. div. ROW from Mooresville Rd. to Mann Rd.	Indianapolis DPW	New Road	\$12,500,000	Federal/Local	Illustrative
6140	Franklin Rd. Widening	W 2-ln. to 4-ln. div. from 38th St. to 21st. St.	Indianapolis DPW	Added Travel Lanes	\$17,800,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6141	Franklin Rd. Widening	W 2-ln. to 4-ln. div. from Brookville Rd. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$16,800,000	Federal/Local	Illustrative
6142	Franklin Rd. Widening	W 2-ln. to 4-ln. div. from Southeastern to Shelbyville	Indianapolis DPW	Added Travel Lanes	\$35,330,000	Federal/Local	Illustrative
6146	Lynhurst Widening	W 2-ln. to 4-ln. div. from I-70 to Rockville Rd.	Indianapolis DPW	Added Travel Lanes	\$21,120,000	Federal/Local	Illustrative
6147	Mann Rd. Widening - Phase II	W 2-ln. to 4-ln. div. from Southport to I-465	Indianapolis DPW	Added Travel Lanes	\$15,850,000	Federal/Local	Illustrative
6152	Southport Rd. Widening	W 2-ln. to 4-ln. div. from Emerson Ave. to Franklin Rd.	Indianapolis DPW	Added Travel Lanes	\$29,300,000	Federal/Local	Illustrative
6158	10th St. Widening, I-465 to Tomahawk	Widen 4-ln. to 6-ln. div. from I-465 to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$38,100,400	Federal/Local	Illustrative
6160	Co. Line Rd. Widening	W 2-ln. to 4-ln. div. from Morgantown to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,000,000	Federal/Local	Illustrative
6162	AmeriPLEX Parkway/ Camby Road Connector New 4-lane Roadway	New 4-lane Roadway	Indianapolis DPW	New Road	\$31,550,000	Federal/Local	Illustrative
6164	Division Street Addition	Division Street from I-70 to Washington Street, new 2 lane roadway (new alignment for GM Stamping Plant)	Indianapolis DPW	New Road	\$65,700,000	Federal/Local	Illustrative
6167	Monument Circle, Market Street & Meridian Street Reconstruction	Monument Circle, Market from Capitol to Delaware, & Meridian from New York to South	Indianapolis DPW	Reconstruction	\$22,578,800	Federal/Local	Illustrative
6168	South Street/Harding Street Addition	South Street/Harding Street from I-70 to West Street (G.M. Stamping Plant)	Indianapolis DPW	New Road	\$40,350,000	Federal/Local	Illustrative
6169	Thompson Road Widening	Thompson Road from Emerson Avenue to Southeastern Avenue, widening from 2 to 4 lanes	Indianapolis DPW	Added Travel Lanes	\$44,000,000	Federal/Local	Illustrative
5101	Smith Valley Rd. from Mann Rd. to SR 37	New 2-ln. on 4-ln. div. ROW	Johnson Co.	New Road	\$11,500,000	Federal/Local	Illustrative
5103	Clark School Rd Widening	Widen 2-ln to 4-ln div. from Franklin Rd. (CR 440E) to the Johnson/Shelby County Line.	Johnson Co.	Added Travel Lanes	\$26,260,500	Federal/Local	Illustrative
5104	CR 144 Widening from SR 37 to Whiteland Rd.	Widen 2-ln to 4-ln div.	Johnson Co.	Added Travel Lanes	\$9,100,000	Federal/Local	Illustrative
5105	Whiteland Rd Widening	Widen 2-ln to 4-ln div. from CR 144 to SR 135	Johnson Co.	Added Travel Lanes	\$6,500,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2503	191st Street from Little Chicago Road to Moontown Road	Added travel lanes and intersection improvements from Little Chicago Road to Moontown Road.	Noblesville	Added Travel Lanes	\$7,871,855	Federal/Local	Illustrative
2504	Boden Road Improvements from Greenfield Ave/146th Street to SR 38	Added travel lanes, intersection improvements, and pedestrian and bicycle improvements.	Noblesville	Added Travel Lanes	\$23,085,619	Federal/Local	Illustrative
2505	Little Chicago Road from SR 38 to Carrigan Road	Existing roadway capacity improvement with a intersections, pedestrian and bicycle facilities	Noblesville	Added Travel Lanes	\$16,400,673	Federal/Local	Illustrative
2506	Mill Creek (Seminole Road)	Added travel lanes on bicycle and pedestrian lanes along corridor from 161st St. to SR 38.	Noblesville	Added Travel Lanes	\$19,323,127	Federal/Local	Illustrative
2507	Olio Road from 141st Street to 146th Street	Roadway Corridor, Intersection, and Safety Improvements for traffic, bicycles and pedestrians.	Noblesville	Added Travel Lanes	\$4,547,727	Federal/Local	Illustrative
2508	Pleasant Street Corridor Improvements and Midland Trace Trail	Pleasant Street Corridor Improvements, SR 37 to Hague Road, with Midland Trace Trail Component	Noblesville	Added Travel Lanes	\$53,130,345	Federal/Local	Illustrative
4506	Perimeter Pkwy NW Widening	W 2-ln. to 4-ln. from Vestal Rd. to Saratoga Parkway. Consider alternative alignment to connect Saratoga to CR 300 S.	Plainfield	Added Travel Lanes	\$6,575,000	Federal/Local	Illustrative
4507	Perimeter Pkwy SW (Moon Rd.) Widening	W 2-ln. to 4-ln. from S. approach at US 40 to Hadley Rd.	Plainfield	Added Travel Lanes	\$7,092,000	Federal/Local	Illustrative
2409	156th Street West Extension	New 2 lane roadway from Towne Road westerly to 156th at Joilet Road.	Westfield	New Road	\$15,400,000	Federal/Local	Illustrative
2410	161st Street Added Travel lanes Spring Mill to Towne Road	161st from Spring Mill Road to Towne Road, 2 to 4 lanes.	Westfield	Added Travel Lanes	\$10,600,000	Federal/Local	Illustrative
2411	169th/171st Street Western Extension	New built 2 -4 lane roadway extending 169th/171st Street North Westerly from Ditch Road to SR 32.	Westfield	New Road	\$10,600,000	Federal/Local	Illustrative
2414	191st Street to 193rd Connection Roadway (X)	New 4 lane roadway from 191st and Horton Road and running northwesterly to 193rd and Spring Mill Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

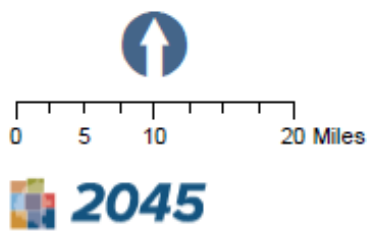
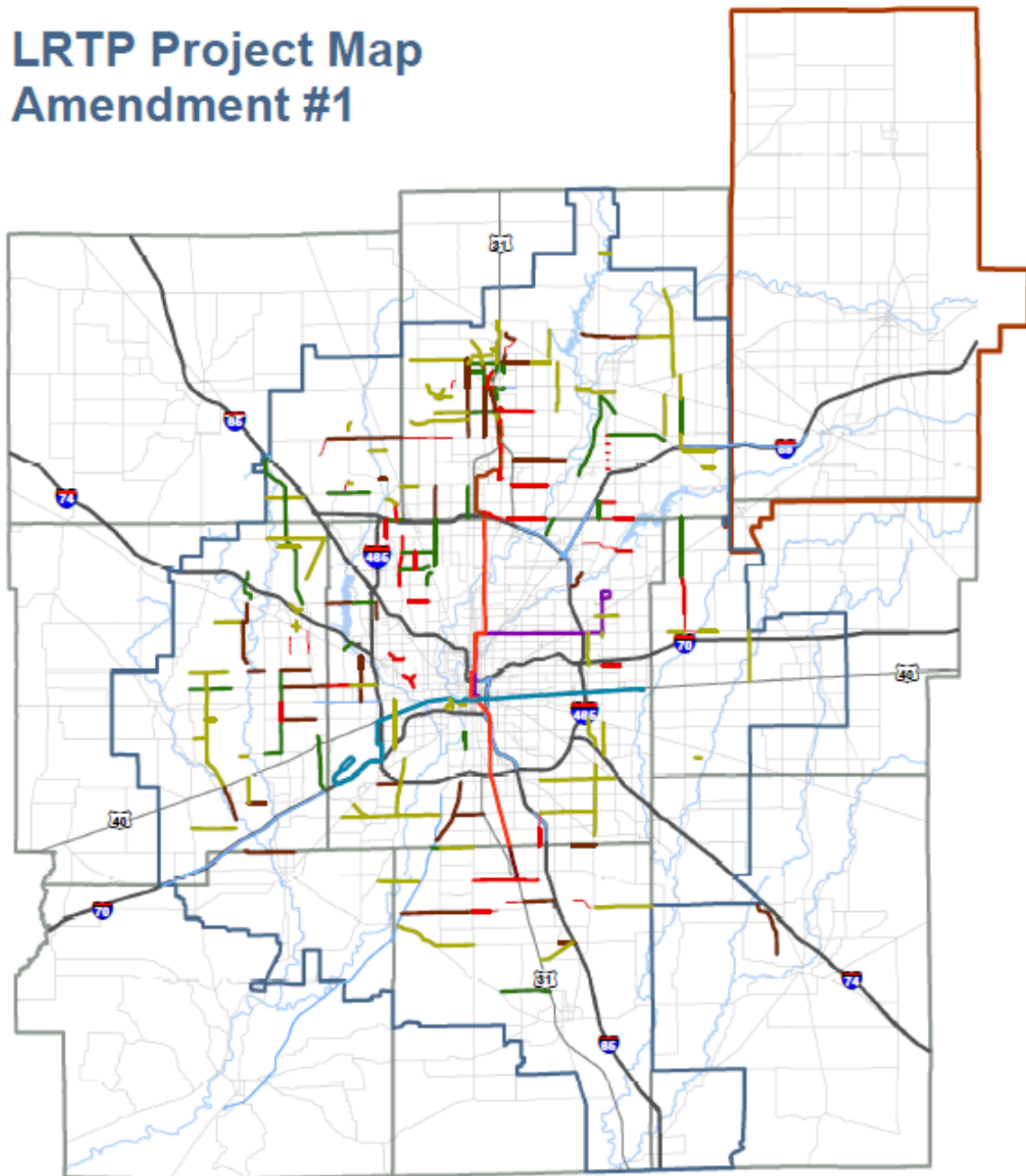
<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2416	193rd Widening Project from Spring Mill Road (existing) to Joilet Road	Widen existing 193rd Street from a 2 lane roadway to a 4 lane roadway from Spring Mill Road and run westerly to Joilet Road.	Westfield	Added Travel Lanes	\$28,000,000	Federal/Local	Illustrative
2417	199th Street Extension East	New 2 lane roadway from 199th street and Tomlinson Road to the new Western Frontage Road (connecting SR32 to SR38)	Westfield	New Road	\$2,380,000	Federal/Local	Illustrative
2419	Buena Vista Ext	New 2 lane roadway extending Buena Vista Road Southerly (south of 161st Street) to new West Access Road.	Westfield	New Road	\$7,500,000	Federal/Local	Illustrative
2420	Centennial Road Realignment to SR 32	New 2 lane road from SR 32 and running northwesterly to Centennial Road.	Westfield	New Road	\$3,340,000	Federal/Local	Illustrative
2429	Grand Park Boulevard North Extension	New 2 lanes roadway from 191st Street to Horton Road.	Westfield	New Road	\$10,200,000	Federal/Local	Illustrative
2434	Spring Mill to Horton Road Connection (X)	New 4 lane roadway from the existing intersection of 191st and Spring Mill and run northeasterly to Horton Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative
2435	Towne Road Realignment	New Roadway to realign Towne Road from just north of 166th Street northeasterly to Eagletown Road at SR 32.	Westfield	New Road	\$13,500,000	Federal/Local	Illustrative
2436	Western Frontage Road Northern Expansion	New 3-lane Roadway starting at the intersection of SR 38 and Western Frontage Road running northerly to 216th Street.	Westfield	New Road	\$5,100,000	Federal/Local	Illustrative
2437	Western US 31 Frontage Road West (191st to SR 38)	New Roadway (built initial as 2 lanes expandable to 4 lanes) that will be a western frontage road of US 31.	Westfield	New Road	\$28,300,000	Federal/Local	Illustrative
2444	196th St. Extension	New connection between Horton Rd. and Tomlinson Rd. on 196th St.	Westfield	New Road	\$100	Federal/Local	Illustrative
5301	Whiteland SE Bypass	Construction of a south east bypass of the Town of Whiteland, includes an overpass of the Louisville & Indiana Rail line.	Whiteland	New Road	\$100	Federal/Local	Illustrative
1202	CR 600 S. from Cooper Rd. to CR 900 E	New 2-lane roadway	Zionsville	New Road	\$1,890,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
1205	CR 375 from CR 1000 W to US 421	New 2-lane roadway	Zionsville	New Road	\$13,596,900	Federal/Local	Illustrative
1207	CR 875 from CR 250 S to CR 200 S	New 2-lane roadway	Zionsville	New Road	\$6,325,250	Federal/Local	Illustrative
1209	106th St. from Bennett Parkway to Zionsville Rd.	Added travel lanes and new roundabout	Zionsville	Added Travel Lanes	\$3,811,000	Federal/Local	Illustrative
2002	SR 32 Widening	Widen 2- to 5 lanes	INDOT	Added Travel Lanes	\$9,864,136	State	Illustrative
4003	I-70 Added Travel Lanes	Added Travel Lanes from Ronald Reagan Parkway to Hazelwood Rd. Hazelwood Rd. is just outside the Hendricks/Putnam Co. line	INDOT	Interchange	\$100,000,000	State	Illustrative
4508	I-70 Interchange: 62.5 MM	New I-70 interchange near MM 62.5	INDOT	Interchange	\$23,018,500	State	Illustrative
5003	SR 135 (Meridian St.) Widening	Widen 2 lane to 5 lanes	INDOT	Added Travel Lanes	\$27,433,333	State	Illustrative
6036	Added Travel Lanes on I-65	Added Travel Lanes on I-65 from 0.20 mile N of I-465 to 0.05 mile No of I-70 in South Indianapolis	INDOT	Added Travel Lanes	\$2,400,000	State	Illustrative
7001	SR 39 New Alignment	New Alignment, remains 2 lanes from SR 37 to SR 67	INDOT	Realignment	\$31,000,000	State	Illustrative
9004	Red Line BRT - Phase 2	New bus rapid transit capital costs from north Marion County line to Westfield	IndyGo	Added Capacity - Transit	\$42,334,534	IndyGo	Illustrative
9005	Red Line BRT - Phase 3	New bus rapid transit capital costs from south Marion County line to Greenwood	IndyGo	Added Capacity - Transit	\$11,552,341	IndyGo	Illustrative

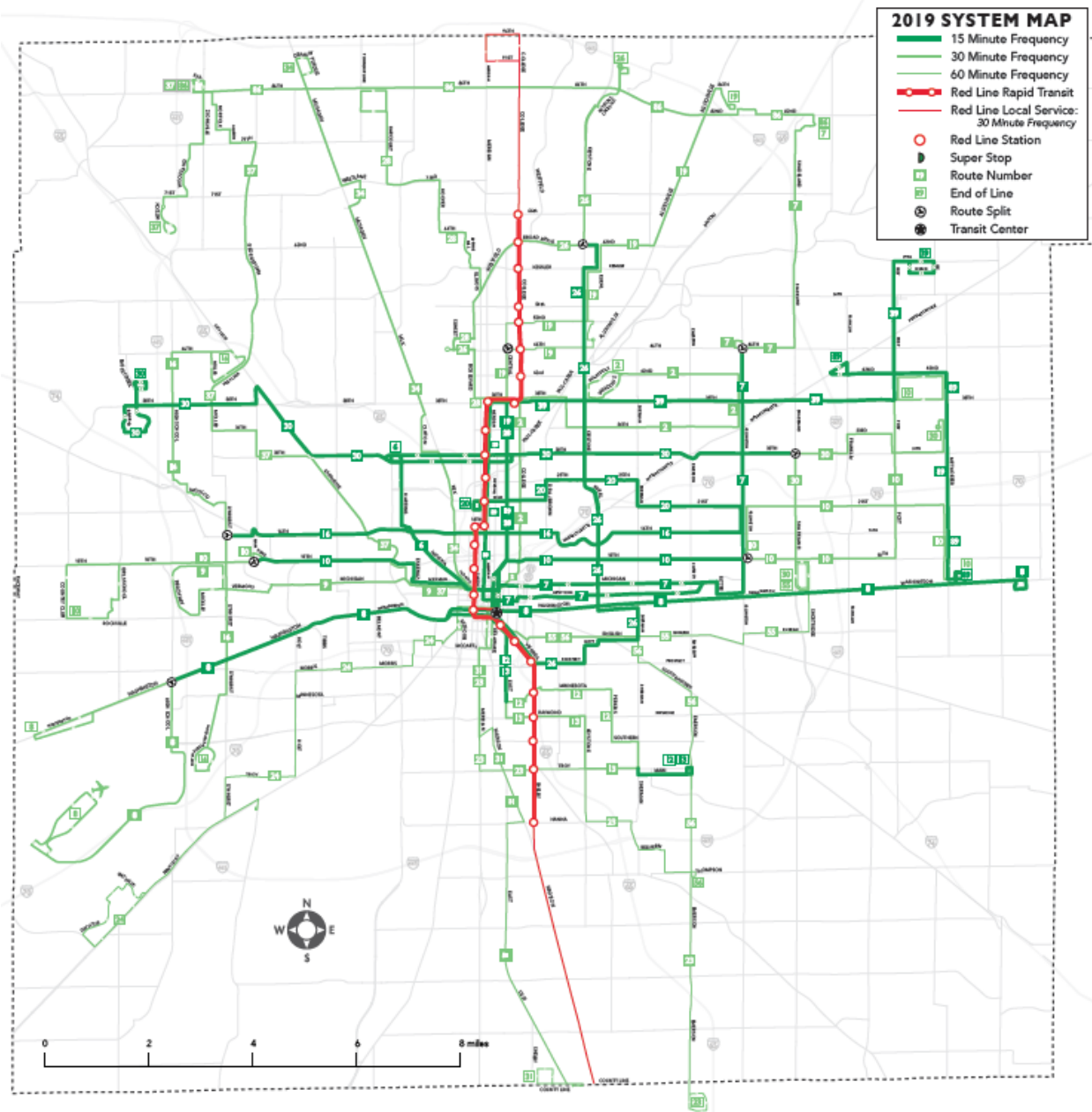
Appendix C – Maps

LRTP Project Map Amendment #1



- Project Prioritization (Roadways)**
- 2016-2025
 - 2026-2035
 - 2036-2045
 - Illustrative
 - Red Line Phase 1
 - Red Line Phase 2
 - Red Line Phase 3
 - Blue Line
 - Purple Line
- Existing and Committed - Local
 - INDOT Projects
 - MPA
 - Anderson MPA
 - Interstates
 - County Lines
 - Major Streets
 - Lakes
 - Rivers

Marion County Transit Plan Local Network Improvements



Indianapolis Metropolitan Planning Organization 2045 Long Range Transportation Plan Amendment #2

*Transportation Conformity Determination Report for the 1997 ozone NAAQS
for the 2045 Long Range Transportation Plan
and 2018-2021 Transportation Improvement Program*

February 28, 2019
(US DOT Approval Date)

Prepared by:
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Appendices

Appendix A: Consultation Materials

Appendix B: 2045 LRTP Replacement List of Projects/Cost

Approvals

IRTC Policy Committee Resolution – LRTP

INDIANAPOLIS METROPOLITAN PLANNING ORGANIZATION

INDIANAPOLIS REGIONAL TRANSPORTATION COUNCIL
POLICY COMMITTEE

Resolution Number 19-IMPO-002

A RESOLUTION to approve Amendment #2 to the 2045 Long Range Transportation Plan (LRTP) for the Indianapolis Metropolitan Planning Area (MPA).

WHEREAS, Amendment #2 to the 2045 LRTP incorporates surface transportation projects proposed by local and state governments and transit agencies within the MPA; and

WHEREAS, the projects contained in Amendment #2 to the 2045 LRTP have been reviewed as to their impact and importance to the continued improvement of the surface transportation system operating within the area; and

WHEREAS, changing conditions necessitate periodic updates of the LRTP; and

WHEREAS, the Transportation Improvement Program is consistent with the 2045 LRTP; and

WHEREAS, the proposed 2045 LRTP Amendment #2 was made available for public comment and comments received were provided to the Indianapolis Regional Transportation Council Policy Committee (IRTC); and

WHEREAS, 2045 LRTP Amendment #2 meets transportation conformity requirements under Section 176(C) of the Clean Air Act and 40 CFR Parts 51.390 and 93;

WHEREAS, the IRTC Policy Committee is the approval body for all transportation-related activities of the Metropolitan Planning Organization for the MPA under applicable U.S. Department of Transportation regulations;

NOW, THEREFORE, BE IT RESOLVED, that the IRTC Policy Committee hereby approves this Amendment #2 to the 2045 Long Range Transportation Plan as shown in this document.

The IRTC Policy Committee adopted the above and foregoing resolution this 20th day of February 2019.

DATE: 2/20/19



Anna Gremling, Executive Director
Indianapolis MPO
for the IRTC Policy Committee Chair

IRTC Policy Committee Resolution – Transportation Improvement Program (TIP)

INDIANAPOLIS METROPOLITAN PLANNING ORGANIZATION
INDIANAPOLIS REGIONAL TRANSPORTATION COUNCIL
POLICY COMMITTEE

Resolution Number 19-IMPO-001

A RESOLUTION amending the 2018-2021 Indianapolis Regional Transportation Improvement Program.

WHEREAS, the 2018-2021 Indianapolis Regional Transportation Improvement Program (IRTIP) incorporates projects proposed by local governments and agencies within the Indianapolis Metropolitan Planning Area; and

WHEREAS, the projects contained in the proposed IRTIP amendment have been reviewed as to their immediate impact and importance to the continued improvement of the transportation system operating within the area; and

WHEREAS, changing conditions necessitate periodic amendments to the IRTIP; and

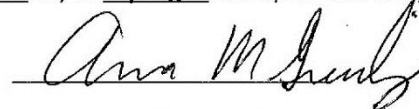
WHEREAS, the proposed IRTIP amendments were made available for public comment and comments received were provided to the Indianapolis Regional Transportation Council Policy Committee (IRTC); and

WHEREAS, the IRTC Policy Committee is the approval body for all transportation-related activities of the Metropolitan Planning Organization for the Indianapolis Urbanized Area under applicable U.S. Department of Transportation regulations;

NOW, THEREFORE, BE IT RESOLVED, that the IRTC hereby approves the amendment to the 2018-2021 Indianapolis Regional Transportation Improvement Program as shown on the attached Exhibit A.

The above and foregoing resolution was adopted this 20 day of Feb 2019 by the IRTC Policy Committee.

DATE: 2/20/19



Anna M. Gremling, Executive Director
Indianapolis MPO
For the IRTC Policy Committee Chair

FHWA Conformity Determination Letter



U.S. Department
of Transportation

Federal Transit Administration **Federal Highway Administration**
Region V Indiana Division
200 West Adams St., Suite 320 575 N. Pennsylvania St., Rm 254
Chicago, IL 60606-5253 Indianapolis, IN 46204-1576

February 27, 2019

Roy Nunnally, Director
Asset Management Division
Indiana Department of Transportation
100 N Senate Ave. N925
Indianapolis, IN 46204

Dear Mr. Nunnally:

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have completed our review of the documents necessary to make an air quality conformity finding on Amendment #2 to the Indianapolis Metropolitan Planning Organization (IMPO) 2045 Long Range Transportation Plan (LRTP) and quarterly amendment to the IMPO 2018-2021 Transportation Improvement Plan (TIP).

The Indiana Department of Environmental Management, the Indiana Department of Transportation, and the US Environmental Protection Agency have completed their reviews and recommend that we find the amendments conforms to applicable air quality conformity requirements. Appropriate consultation and public involvement on the conformity analyses were completed.

Therefore, FHWA and FTA find the IMPO's 2045 LRTP Amendment #1 and the amended TIP conforms to air quality conformity rule requirements. If you have any questions, please feel free to contact Robert Dirks, FHWA, at 317-226-7492 / robert.dirks@dot.gov or Kris Green, FTA, at 312-353-3853 / krishina.green@dot.gov.

Sincerely,

Kelley Brookins
Regional Administrator
FTA Region V

Sincerely,

Mayela Sosa
Division Administrator
FHWA Indiana Division

cc: (transmitted by e-mail)
Anna Gremling, IMPO
Jerry Bridges, MCCOG
Jay Mitchell, INDOT
Emmanuel Nsonwu, INDOT
Kris Green, FTA
Tony Maietta, EPA
Shawn Seals, IDEM

1. Overview

As part of its transportation planning process, the Indianapolis Metropolitan Planning Organization (MPO) completed the transportation conformity process for the 2045 Long Range Transportation Plan (LRTP) and 2018-2021 Transportation Improvement Program (TIP). This report documents that the 2045 LRTP and 2018-2021 TIP meet the federal transportation conformity requirements in 40 CFR Part 93.

This amendment to the 2045 Long Range Transportation Plan (LRTP) to includes:

- additions and changes to various Indiana Department of Transportation (INDOT) projects

2. Background

The 2045 LRTP is the MPO's 30-year vision and plan for implementation of major regional projects. The MPO works closely with all of its local public agencies (cities, towns, and counties), as well as the Indiana Department of Transportation (INDOT), local transit operators, and other relevant agencies in creating the LRTP. As projects are selected for federal funding they advance to implementation, at which point they are programmed into the MPO's 5-year TIP for study, design, and construction, provided they attain environmental permits and other necessary clearances.

3. Current Air Quality Status

Clean Air Act (CAA) section 176(c) (42 U.S.C. 7506(c)) requires that federally funded or approved highway and transit activities are consistent with ("conform to") the purpose of the State Implementation Plan (SIP). Conformity to the purpose of the SIP means that transportation activities will not cause or contribute to new air quality violations, worsen existing violations, or delay timely attainment of the relevant NAAQS or any interim milestones. 42 U.S.C. 7506(c)(1). The United States Environmental Protection Agency's (EPA's) transportation conformity rules establish the criteria and procedures for determining whether metropolitan transportation plans, transportation improvement programs (TIPs), and federally supported highway and transit projects conform to the SIP. 40 CFR Parts 51.390 and 93.

On February 16, 2018, the United States Court of Appeals for the District of Columbia Circuit in *South Coast Air Quality Mgmt. District v. EPA* ("South Coast II," 882 F.3d 1138) held that transportation conformity determinations must be made in areas that were either nonattainment or maintenance for the 1997 ozone national ambient air quality standard (NAAQS) and attainment for the 2008 ozone NAAQS when the 1997 ozone NAAQS was revoked. These conformity determinations are required in these areas after February 16, 2019. The 9-county Central Indiana ozone area¹ was nonattainment at the time of the 1997 ozone NAAQS revocation on April 6, 2015 and was also designated attainment for the 2008 ozone NAAQS on May 21, 2012 and as attainment for the 2015 ozone NAAQS. Therefore, per the

¹ The 9-County Central Indiana ozone area includes Boone, Hamilton, Madison, Hendricks, Marion, Hancock, Morgan, Johnson, and Shelby counties.

South Coast II decision, this conformity determination is being made for the 1997 ozone NAAQS on the 2045 LRTP and 2018-2021 TIP.

This conformity determination was completed consistent with CAA requirements, existing associated regulations at 40 CFR Parts 51.390 and 93, and the South Coast II decision, according to EPA's Transportation Conformity Guidance for the South Coast II Court Decision issued on November 29, 2018.

4. Transportation Conformity Requirements

On November 29, 2018, EPA issued **Transportation Conformity Guidance for the South Coast II Court Decision**² (EPA-420-B-18-050, November 2018) that addresses how transportation conformity determinations can be made in areas that were nonattainment or maintenance for the 1997 ozone NAAQS when the 1997 ozone NAAQS was revoked, but were designated attainment for the 2008 ozone NAAQS in EPA's original designations for this NAAQS (May 21, 2012).

The transportation conformity regulation at 40 CFR 93.109 sets forth the criteria and procedures for determining conformity. The conformity criteria for LRTPs and TIPs include: latest planning assumptions (93.110), latest emissions model (93.111), consultation (93.112), transportation control measures (93.113(b) and (c), and emissions budget and/or interim emissions (93.118 and/or 93.119). For the 1997 ozone NAAQS areas, transportation conformity for MTPs and TIPs for the 1997 ozone NAAQS can be demonstrated without a regional emissions analysis, per 40 CFR 93.109(c). This provision states that the regional emissions analysis requirement applies one year after the effective date of EPA's nonattainment designation for a NAAQS and until the effective date of revocation of such NAAQS for an area. The 1997 ozone NAAQS revocation was effective on April 6, 2015, and the South Coast II court upheld the revocation. As no regional emission analysis is required for this conformity determination, there is no requirement to use the latest emissions model, or budget or interim emissions tests.

Therefore, transportation conformity for the 1997 ozone NAAQS for the MPO's 2045 LRTP and 2018-2021 TIP can be demonstrated by showing the remaining requirements in Table 1 in 40 CFR 93.109 have been met. These requirements, which are laid out in Section 2.4 of EPA's guidance and addressed below, include:

- Latest planning assumptions (93.110)
- Consultation (93.112)
- Transportation Control Measures (93.113)
- Fiscal constraint (93.108)

² Available from <https://www.epa.gov/sites/production/files/2018-11/documents/420b18050.pdf>

5. Latest Planning Assumptions

The use of latest planning assumptions in 40 CFR 93.110 of the conformity rule generally apply to regional emissions analysis. In the 1997 ozone NAAQS areas, the use of latest planning assumptions requirement applies to assumptions about transportation control measures (TCMs) in an approved SIP.

The Indiana SIP does not include any TCMs, see also Section 7.

6. Consultation

The consultation requirements in 40 CFR 93.112 were addressed both for interagency consultation and public consultation.

Interagency consultation was conducted consistent with the Indiana Conformity SIP and including the following agencies: FHWA, FTA, IDEM, EPA, INDOT, IndyGo, Indianapolis DPW, Madison County Council of Governments (MCCOG), and Columbus Area MPO (CAMPO). The interagency consultation group (ICG) met via phone on December 19, 2018, and reviewed the planning assumptions, discussed federal guidance, and were given the list of INDOT projects requesting to be amended into the 2045 LRTP. This discussion occurred prior to the December 21, 2018 guidance phone call for Indiana MPOs which clarified the requirements for transportation conformity. However, during the December 19, 2018 meeting the ICG provided concurrence on the regional significance for five of the requested project amendments, and concurrence that one additional project (changes to the design of the existing I-65/I-70 North Split interchange modification project) does not require a 2045 LRTP amendment. A summary of the December 19, 2018 phone call can be found in Appendix A.

On January 16, 2019, an email was sent to ICG members stating that there are no TCMs in the Indiana SIP for the 9-county Central Indiana ozone area.

Public consultation was conducted consistent with planning rule requirements in 23 CFR 450. The 2045 LRTP Amendment #2 was made available for public review and comment from January 21, 2019 through February 4, 2019, and during a public hearing on February 20, 2019 during the Indianapolis Regional Transportation Council Policy Meeting. A summary of comments can be found in Appendix A.

7. Transportation Control Measures

The Indiana SIP has no Transportation Control Measures (TCMs) for the 9-county Central Indiana ozone area.

8. Fiscal Constraint

Transportation conformity requirements in 40 CFR 93.108 state that transportation plans and TIPs must be fiscally constrained consistent with DOT’s metropolitan planning regulations at 23 CFR part 450. This amendment meets reasonable fiscal constraint requirements.

Amendment #2 to the 2045 LRTP includes the following INDOT projects. See full updated table of 2045 LRTP projects in Appendix B.

Existing project modifications for the 2016-2025 time period:

- **I-65 Safety and Efficiency Project** – LRTP # 6036; Des # 1400073 – Moving from the illustrative list to Period 1 (2016-2025) – Added Travel Lanes on I-65 from 0.20 mile N of I-465 to 0.05 mile N of I-70 in South Indianapolis

New Projects to be added into the 2016-2025 time period

- **I-70 Resurfacing and Improvements** – LRTP # 4004; Des # 1592433 – Pavement Rehabilitation from 0.8 mi W of SR 39 to 0.5 mi E of Ronald Reagan Pkwy, 2.40 mi E of SR 267 and 5200’ of new auxiliary lanes between SR 267 and Ronald Reagan Parkway
- **I-456 Reconfiguration / ATL** – LRTP # 6044; Des # 1802075 + secondary des. #1802105, #1802106, #1802107 – Associated with improvements to I-465 resulting from I-69 Section 6 project – Add travel lanes and auxiliary lanes from I-70 to I-65 on I-465 southwest segment; Interchange modification at US31 and I-465 south
- **I-465 NW Added Travel Lanes** – LRTP # 6043; Des # 1600854 (+ secondary des. #1600857) - ATL on I-465 from 86th Street to US 31; Interchange Modification at I-865 and I-465
- **I-465 & I-65 Interchange (south)** – LRTP # 6029; Des # 0902297 – This is a two-phased interchange modification at I-465 and I-65 S of Indianapolis. The first phase (Des 0902297) is complete. The second phase (Des 1802808) is planned to be completed by CY2024

The following table summarizes planned expenditures by plan period from the tables in Appendix B. In each period the projected revenue is above the planned costs, therefore the plan is fiscally constrained.

Time Period	2016-2025	2026-2035	2036-2045	TOTAL
State Revenues	\$3.7 B	\$5.2 B	\$6.6 B	\$15.5 B
State Spending	\$2.1 B	\$0	\$0	\$2.1 B
Fiscally Constrained	✓	✓	✓	✓
Total Local Revenues	\$2.8 B	\$3.4 B	\$4.1 B	\$10.3 B
Local Spending	\$0.8 B	\$0.8 B	\$1.0 B	\$2.7 B
Fiscally Constrained	✓	✓	✓	✓
IndyGo Revenues	\$1.8 B	\$1.9 B	\$2.1 B	\$5.8 B
IndyGo Spending	\$0.51 B	\$0	\$0	\$0.51 B
Fiscally Constrained	✓	✓	✓	✓

Spending totals updated as part of this amendment #2.

Source: Indianapolis MPO. All figures are rounded and in billions.

9. Conclusion

The conformity determination process completed for the 2045 LRTP and 2018-2021 TIP demonstrates that these planning documents meet the Clean Air Act and Transportation Conformity rule requirements for the 1997 ozone NAAQS.

The 2045 LRTP and 2018-2021 TIP demonstrates fiscal constraint per the requirements in 40 CFR 93.108.

Appendix A – Consultation Materials

Interagency Consultation Group Materials

Included:

- ICG phone call on December 19, 2018 (summary included)
- Email to ICG regarding TCMs on January 16, 2018 (email included)
- ICG conformity documentation 30-day review period from January 18, 2019 - February 18, 2019 (email included)

Materials included on the following pages.

Meeting Summary

Interagency Consultation Group (IMPO / MCCOG / CAMPO)
Conference Call | December 19, 2018 | 10am

Attended

- Robert Dirks (FHWA)
- Anthony Maietta (EPA)
- Shawn Seals (IDEM)
- Runfa Shi (INDOT)
- Brandon Burgoa (INDOT)
- Jay Mitchell (INDOT)
- Stephanie Belch (INDOT)
- Richard Gilyeat (INDOT)
- Katie England (INDOT)
- Michelle (INDOT)
- Kia Gillette (HNTB)
- Anna Gremling (Indianapolis MPO)
- Catherine Kostyn (Indianapolis MPO)
- Steve Cunningham (Indianapolis MPO)
- Jen Higginbotham (Indianapolis MPO)
- Brandon Kendera (MCCOG)
- Ryan Phelps (MCCOG)
- Bobby Wertman (MCCOG)
- Dean Munn (Convergence Planning)
- Jerry Bridges (MCCOG)
- Ryan Wilhite (IndyGo)

Invited / Did Not Attend

- Kris Green (FTA)
- Katie Robinson (Indianapolis Office of Sustainability)
- Matt Mosier (Indianapolis Office of Sustainability)
- Sean Northup (Indianapolis MPO)
- Andy Swenson (Indianapolis MPO)
- Laura Thayer (Columbus MPO)

Latest Planning Assumptions / Methodology

- Amendment Schedule Overview / Update
 - Jen H. updated ICG on the twice yearly LRTP amendment schedule, and the schedule for the current amendment from now through USDOT approval.
 - Jen H. requested a concurrent 15-day public review and 30-day ICG comment period. Shawn and Robert agreed.
- The analysis will continue to use the MOVES 2014a Replacement budget
- The analysis will continue to use the same TDM assumptions as in the last amendment
- In response to a question, Robert Dirks confirmed that projects may enter up to 30% of project cost for PE into the MPO's TIP to begin project design, without going through the full LRTP amendment.
- The MPOs requested guidance for length of ozone reporting regarding the anti- backsliding rule

- This will require more discussion with Robert Dirks and Tony Maietta outside of this ICG meeting
- The expiration of the reporting requirement for the 1997 standard is likely 20 years from October 19, 2007 (or October 19, 2027)
- New guidance may differ.
- The MPOs requested sharing emissions modeling results via email instead of in-person or by phone. The ICG agreed.
- The MPOs requested clarification on the level of detail needed for emissions modeling
 - After discussion, ICG members suggested updating the travel demand model with the best available information. If significant scope changes occur after the amendment is complete, it may require an update to the model and potentially a new plan amendment demonstrating the updated emissions analysis (with input from ICG).
 - Regarding the LRTP, it is intended to be a high-level plan (25+ years) and so amendments can be made using best information available.
 - Shawn suggests that amendment requests have as much information to modelers as soon as it is available in order to ensure that the MPOs' models are as accurate as possible regarding emissions outputs.
 - The MPOs will ask PMs to ensure that they are sharing all details as they are updated, to ensure accurate modeling.

Project Exemption Status / Discussion

- MCCOG
 - U.S. 36/ S.R. 9/ S.R. 38/ S.R. 67 Added Travel Lanes -- (MCCOG, DES# 1702936 + Secondary DES# 1802854)
 - 1-mile ATL, some on minor arterial some on major
 - Going from 2 to 4 lanes with left turn lanes, maybe medians
 - Tony – do we know the projected increase in traffic?
 - Bobby – Not at hand, can send later
 - **ICG Concurrence on Regional Significance**
 - U.S. 36/ S.R. 67 Road Diet (Fortville)
 - Question for ICG – road diets reduce lanes but add two-way-left-turn-lanes, does significance apply? ICG guidance manual doesn't address lane reductions
 - Tony – HQ looking into road diets, thinking about considering them exempt for safety reasons and traffic flow
 - 93.126 Table 2F – road diets are exempt (if HSIP funds attached?)
 - Michelle (INDOT) – was not run through as a safety project initially
 - Jay suggests going ahead and modeling it to move it forward in the current plan amendment
 - **ICG suggests modeling and including in amendment as though regionally significant**
 - **Hold a special ICG meeting to discuss guidance for:**

- road diets
- roundabouts
- level of significance that requires plan amendments rather than just air quality analysis

- IMPO

- I-456 Reconfiguration / ATL – LRTP # 6044; New; Period 1; Des # 1802075 + secondary des. #1802105, #1802106, #1802107 – Associated with improvements to I-465 resulting from I-69 Section 6 project – Add travel lanes and auxiliary lanes from I-70 to I-65 on I-465 southwest segment; Interchange modification at US31 and I-465 south.
 - Runfa – two components in this amendment
 - ICG concurrence on regional significance
- I-465 NW Added Travel Lanes – LRTP # 6043; New; Period 1; Des # 1600854 (+ secondary des. #1600857) - ATL on I-465 from 86th Street to US 31; Interchange Modification at I-865 and I-465
 - Still need detail – ICG suggests using best available
 - ICG concurrence on regional significance
- I-465 & I-65 Interchange (south) – LRTP # 6029; New (was in an old LRTP but not in the 2045); Period 1; Des # 0902297 – This is a two-phased interchange modification at I-465 and I-65 S of Indianapolis. The first phase (Des 0902297) is complete. The second phase (Des 1802808) is planned to be completed by CY2024.
 - ICG concurrence on regional significance
- I-65 Safety and efficiency project – LRTP # 6036; Modification; Period 1; Des # 1400073 – Moving from the illustrative list to Period 1 (2016-2025) – Added Travel Lanes on I-65 from 0.20 mile N of I-465 to 0.05 mile N of I-70 in South Indianapolis
 - ICG concurrence on regional significance
- I-70 Added Travel Lanes – LRTP # 4003
 - No ATL, auxiliary lanes added to existing resurfacing project (1/2 mile-ish), **does not require an amendment, model update only**
- I-65 Added Travel Lanes in Lebanon
 - **Not an amendment to the plan, model update only**, will note in the air quality report
- North Split – LRTP # 6039
 - Robert - Already a project in the LRTP, **model update only**, with the best available design information and note it in the report

- CAMPO

- No projects submitted

UPDATE:

- The MPOs and several ICG members participated in a phone call on December 21, 2018 to get clarity on the new EPA guidance for conformity reporting. According to that guidance, the MPOs will not be required to do regional-level emissions modeling for ozone for the 1997 NAAQS. Therefore, an amendment will still be created that demonstrates conformity according to the new requirements, but emissions results will not be included in the amendment.

Higginbotham, Jennifer L.

From: Higginbotham, Jennifer L.
Sent: Wednesday, January 16, 2019 5:12 PM
To: Anthony Maietta (EPA); Robert Dirks (FHWA); Krishina Green (FTA); Shawn Seals (IDEM); Katie Robinson (Indianapolis); Matt Mosier (Indianapolis); Brandon Burgoa (INDOT); Stephanie Belch (INDOT); Jay Mitchell (INDOT); Katie England (INDOT); Runfa Shi (INDOT); Richard Gilyeat (INDOT); Ryan Wilhite (IndyGo); Jerry Bridges (MCCOG); Robert Wertman (MCCOG); Brandon Kendara (MCCOG); Ryan Phelps (MCCOG); Dean Munn (Converge 2 Plan); Andy Swenson (IMPO); Cathairne Kostyn (IMPO); Jennifer Higginbotham (IMPO); Steve Cunningham (IMPO); Anna Gremling (IMPO); Laura Thayer (CAMPO)
Subject: ICG Consultation - Indianapolis MPO

Good afternoon ICG members,

I'm writing to inform you that I will be posting for public comment on Monday the Indianapolis MPO's transportation conformity report for our second amendment to our 2045 LRTP. The official 30-day ICG review period is intended to also be opened that day, to be concurrent with the public comment period, and to allow the issuance of conformity from FHWA/FTA soon after our IRTC meeting on February 20.

I'm also writing to inform you that I consider the December 19 phone call we had to be sufficient for ICG consultation and determination of regional significance on proposed project/plan amendments. Thank you for your feedback at that meeting. If you see any issue with the MPO moving the amendment forward at this time, please let me know as soon as possible.

In light of recent guidance from EPA on transportation consultation requirements, I am also informing you that the 9-county Central Indiana ozone area does not include any TCMs in the Indiana SIP. This takes care of two of the four requirements for conformity determination. The other two are consultation, which occurred during the December 19 call, and demonstration of fiscal constraint, which will be included in the proposed amendment that we issue for public and ICG comment on Monday December 21.

Let me know if you have any questions or concerns. Thank you.

Jen Higginbotham, AICP | Principal Planner
Indianapolis Metropolitan Planning Organization
200 East Washington Street | Suite 2322 | Indianapolis, IN 46204
P: 317.327.7587 | F: 317.327.5950 | Jen.Higginbotham@IndyMPO.org



FW: ICG Consultation - Indianapolis MPO - Message (HTML)

File Message Tell me what you want to do


Delete Archive Reply Reply All Forward Quick Steps Move Assign Policy Tags Mark Unread Categorize Follow Up Translate Zoom

Fri 1/18/2019 2:25 PM

DR Dirks, Robert (FHWA)
FW: ICG Consultation - Indianapolis MPO

To 'Maietta, Anthony'; Green, Krishna (FTA); sseals; Nsonwu, Emmanuel
 Cc Higginbotham, Jennifer L.

i You replied to this message on 1/24/2019 9:56 AM.

 2045-LRTP-Amendme...
 2 MB

ICG Members,

FHWA is initiating the formal 30-day conformity consultation process on the Indianapolis MPO (IMPO) Air Quality Conformity Analysis for the 2045 Long Range Transportation Plan Amendment #2.

IMPO sent the Interagency Conformity Group (ICG) a link to the the Air Quality Conformity Report. I have attached it for your convenience.

The Air Quality Conformity Report is undergoing public involvement from January 21, 2019 through February 4, 2019. The IMPO will inform the ICG of any public comments received after this comment period. The MPO Policy Committee is anticipated to approve a resolution approving the amendment at their February 20, 2019 meeting. FHWA and FTA will then be able to make a conformity finding on the amendment.

FHWA requests your agency's comments by **February 18, 2019** or sooner if possible. Please see the documentation attached.

Robert Dirks
 Planning and Environmental Specialist
 Federal Highway Administration - Indiana Division
 575 N. Pennsylvania St., #254
 Indianapolis, Indiana 46204
robert.dirks@dot.gov
 317-226-7492 phone
 317-294-5511 cell

Public Review and Comment Materials

The Indianapolis MPO made this report available for public review and comment between January 21, 2019 through February 4, 2019. The Indianapolis MPO:

- issued an official public notice to the Indianapolis Star and Indianapolis Recorder
- included the public comment opportunity in the weekly teMPO e-newsletter
- advertised the public comment opportunity via social media accounts (facebook and twitter)

Public comments received during the official public comment period did not reference any of the projects being amended within the plan. Comments made were in reference to other projects within the overall project list. Those comments include:

- Mike Beam:
 - “6117 Dandy Trail Rd. Widening Widen 2-In. to 4-In. div. from Crawfordsville Rd. to 34th St. The Dandy Trail bridge over Eagle Creek is being replaced this year (2019). As I understand it, it is supposed to remain a 2-lane bridge (same as now) when finished. Widening Dandy Trail from 34th Street to U.S. 136 makes good sense, but if the new bridge is only 2 lanes, then what will end up happening is that taxpayers will have paid for a new bridge that is already known to be inadequate within a decade or two. It would make the most sense to do the widening at the same time as the bridge so as to save money, time, effort, and inconvenience to area residents. Similarly, the Eagle Creek Greenway and White Lick Creek Greenway are supposed to go along this route (2014-2024 Indy Greenways Master Plan). It would be best for these greenway plans to be incorporated into any widening project. Also, the widening project should be extended north of 34th Street (up to approx. Trophy Club Dr. S.) so as to allow for Dandy Trail to be 4 lanes the entire stretch, instead of southbound Dandy Trail going down to 1 lane then back to 2 lanes at the 34th Street intersection.”
 - **Response from MPO:** “Thank you for your comments. The Dandy Trail road widening project (and a few others) fall into a unique situation. Basically, the City of Indianapolis had proposed major improvements for certain roadways for many years, and they were accordingly included in the MPO’s Long Range Transportation Plan (LRTP). However, the City of Indianapolis approved an update to its Thoroughfare Plan (“Indy Moves”) just within the last three months. You can see on this map of Capital Projects from the new Indy Moves plan that widening Dandy Trail has been taken off (along with many other roadway widenings that had been proposed for the last 30+ years). This was an effort by the City to gather new community input, “right-size” its recommendations for roadway improvements, and create a cleaned-up version of the future vision for transportation in the City. This and other projects that were recently removed from the Indy Moves plan will likely be removed from the MPO’s LRTP during its next major update, which will start in late 2019 and will be up for approval in fall 2021. The MPO’s LRTP is updated every four years, which is our opportunity to review thoroughfare plans throughout the region that have been updated and approved since the last major update of our LRTP. Let me know if you have any further questions about this situation.”

- Mr. Beam also pointed out a typo that was corrected.
- Karen Carroll
 - “I am a resident of East Avalon Hills and I wish to object to more lanes being added to I 465 on the northeast side. [LRTP projects #6004 & #6037] Our neighborhood is the only one on the northeast side that did not get a noise wall during the last I 465 improvement. Our neighborhood has become much noisier since this last improvement. I live 5 blocks east of I 465 and we hear the noise from I 465 even with our windows closed. There is almost always a constant hum in our house from I 465. Some residents cannot carry on a conversation in their yards. Please either build us a noise wall or do not add more lanes to I 465 on the northeast side.”
 - **Response from MPO:** “Thank you for your comment, I’ve forwarded it on to the INDOT project manager. The project you mention below (LRTP # 6037, INDOT Des # 1700140) for added travel lanes on I-465, was added to the MPO’s Long Range Transportation Plan in June 2017. Currently, it is proposed for a letting date of 2021, and anticipated to be open to traffic in 2022. I suggest that if you feel strongly about this project, you contact INDOT directly with your comments. I’ve included contact information for both the INDOT project manager, as well as someone in INDOT’s long range planning division. Let me know if you have any questions or further comments. Thank you!”

The Indianapolis Regional Transportation Council Policy Meeting held a public hearing in Indianapolis, IN on February 20, 2019. No comments were received during the public hearing.

Recorder public notice

Star public notice

**NOTICE OF PUBLIC COMMENT PERIOD
AND PUBLIC HEARING
FOR THE 2045 LRTP AMENDMENT #2
FOR THE CENTRAL INDIANA REGION**

Notice is hereby given that a **public review and comment period** will be held between January 21, 2019 and February 4, 2019 for a proposed amendment to the 2045 Long Range Transportation Plan (LRTP). Public comments on this item may be made by 5pm on February 4, 2019 to Jen Higginbotham at Jen.Higginbotham@IndyMPO.org, 317-327-7587, or by mail to 200 East Washington Street, Suite 2322, Indianapolis, Indiana, 46204.

Notice is hereby given that at 9:00 AM on Wednesday, February 20, 2019, at MIBOR Realtor Association, 1912 N Meridian St, Indianapolis, IN 46202, the Indianapolis Regional Transportation Council's Policy Committee will conduct a **public hearing** on (1) Resolution 19-IMPO-002 for a proposed amendment to the 2045 Long Range Transportation Plan (LRTP).

Copies of the item above and all plans and exhibits pertaining thereto are on file and available for examination in Room 2322 of the City-County Building, 200 East Washington Street, Indianapolis, Indiana, between the hours of 8:00 AM and 5:00 PM, Monday through Friday and on the **Indianapolis MPO's website at <http://www.indympo.org>**. Written objection to a proposal may be filed with the Secretary of the Metropolitan Planning Organization, before the February 20 meeting, at the address above, and such objections will be considered. At the hearing, all interested persons will be given an opportunity to be heard in reference to the matters contained in said proposal. The hearing may be continued from time to time as may be found necessary.

For accommodation needs for persons with disabilities, please call 317-327-5136.

(S: 1/21/19 - 0003344239) hspaxlp

PUBLIC NOTICE

**NOTICE OF PUBLIC COMMENT PERIOD
AND PUBLIC HEARING
FOR THE 2045 LRTP AMENDMENT #2
FOR THE CENTRAL INDIANA REGION**

Notice is hereby given that a public review and comment period will be held between January 21, 2019 and February 4, 2019 for a proposed amendment to the 2045 Long Range Transportation Plan (LRTP). Public comments on this item may be made by 5pm on February 4, 2019 to Jen Higginbotham at Jen.Higginbotham@IndyMPO.org, 317-327-7587, or by mail to 200 East Washington Street, Suite 2322, Indianapolis, Indiana, 46204.


Notice is hereby given that at 9:00 AM on Wednesday, February 20, 2019, at MIBOR Realtor Association, 1912 N Meridian St, Indianapolis, IN 46202, the Indianapolis Regional Transportation Council's Policy Committee will conduct a public hearing on (1) Resolution 19-IMPO-002 for a proposed amendment to the 2045 Long Range Transportation Plan (LRTP).


Copies of the item above and all plans and exhibits pertaining thereto are on file and available for examination in Room 2322 of the City-County Building, 200 East Washington Street, Indianapolis, Indiana, between the hours of 8:00 AM and 5:00 PM, Monday through Friday and on the Indianapolis MPO's website at <http://www.indympo.org>. Written objection to a proposal may be filed with the Secretary of the Metropolitan Planning Organization, before the February 20 meeting, at the address above, and such objections will be considered. At the hearing, all interested persons will be given an opportunity to be heard in reference to the matters contained in said proposal. The hearing may be continued from time to time as may be found necessary.

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 **Indianapolis Metropolitan Planning Organization** ...




1 hr • 

The IRTC will review a proposed amendment to the 2045 LRTP on Feb 20. Public comment on the proposed amendment will be accepted through February 4. Click through for more information and to review the document.

<https://www.indympo.org/news/public-notice-proposed-2045-lrtp-second-amendment>

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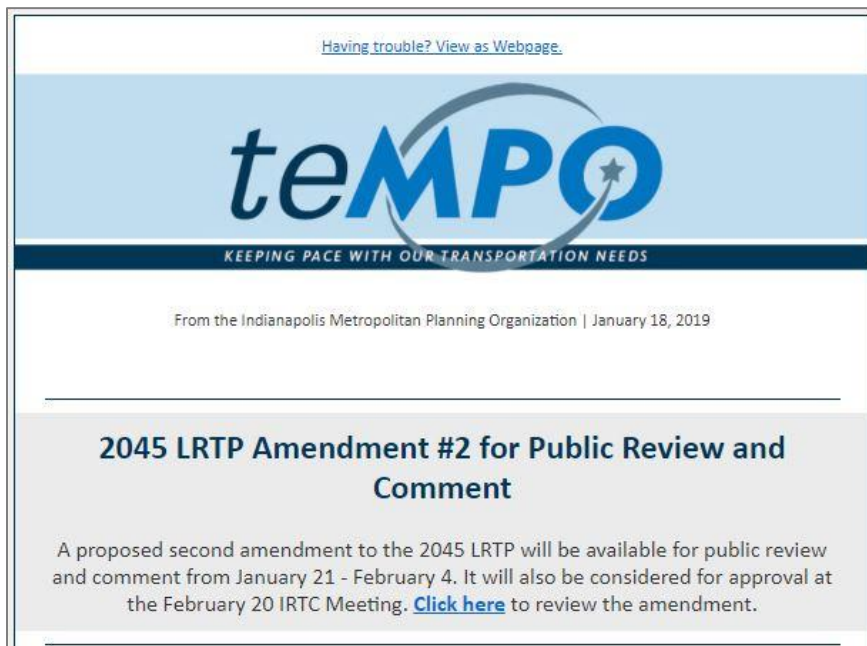
 **PUBLIC NOTICE: Proposed 2045 LRTP Second Amendment | Indianapolis Metr...**

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Appendix B – 2045 LRTP Replacement List of Projects/Cost

2045 LRTP Recommended Project List (2016-2025)							
<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4204	Dan Jones Rd - US 36 to CR 100 S	Widen from 2 In to 4 lane Blvd	Avon	Added Travel Lanes	\$11,185,649	Federal/Local	2016-2025
1103	400S / 300S Connector	Connect 400S to 300S to bypass downtown Whitestown.	Boone Co.	New Road	\$5,514,240	Federal/Local	2016-2025
4302	East Northfield Drive (CR 300 North to CR 400 North)	Continuation of access road around Brownsburg.	Brownsburg	New Road	\$8,223,120	Federal/Local	2016-2025
2204	Veteran's Way from Executive Dr. to City Center Dr.	New 3-In roadway.	Carmel	New Road	\$7,789,360	Federal/Local	2016-2025
2207	Range Line Rd. Widening	Widen 2-In. to 4-In. div. from 136th St. to US 31	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2208	116th St. Widening	Widen 2-In. to 4-In. from Keystone Ave. to Hazel Dell	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2211	96th Street and Keystone Parkway Interchange	Construction of new grade-separated roundabout.	Carmel	Intersection	\$35,050,000	Federal/Local	2016-2025
2216	96th St. Widening	6 In div. with intersection improvements and multi-use paths from Haverstick Rd. to Priority Way West Drive	Carmel	Added Travel Lanes	\$19,633,225	Federal/Local	2016-2025
2217	96th St. Widening	Widen 4-In. to 6-In. div from Priority Way West Dr. to the White River Bridge	Carmel	Added Travel Lanes	\$47,670,885	Federal/Local	2016-2025
2219	96th St extension from Westfield Blvd to College Ave	New roadway construction extending 96th St from Westfield Blvd to College Ave.	Carmel	New Road	\$19,648,212	Federal/Local	2016-2025
2018	131st Street & SR 37 Intersection Improvement	Roundabout improvements at 131st and SR 37.	Fishers	Intersection	\$20,056,500	Federal/Local	2016-2025
2018	SR 37 Corridor Improvements from 126th Street to SR 32/38	Corridor Improvements to SR 37 from 126th to SR 32/38.	Fishers	Added Travel Lanes	\$20,345,350	Federal/Local	2016-2025
2018	Intersection Improvement at 126th Street and SR 37	Roundabout improvements at 126th St and SR 37.	Fishers	Intersection	\$19,834,000	Federal/Local	2016-2025
2018	141st Street & SR 37 Intersection Improvement	Roundabout improvements at 141st St and SR 37.	Fishers	Intersection	\$28,322,500	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2018	Intersection Improvement at 135th Street and SR 37	Roundabout improvements at 135th St and SR 37.	Fishers	Intersection	\$2,876,850	Federal/Local	2016-2025
2018	Intersection Improvement at 146th Street and SR 37	Roundabout improvements at 146th St and SR 37.	Fishers	Intersection	\$23,496,500	Federal/Local	2016-2025
2104	96th Street Added Travel Lanes	Added Travel on 96th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$7,120,000	Federal/Local	2016-2025
2303	106th Street between Lantern Road and Cumberland Road.	Added Travel on 106th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$9,354,869	Federal/Local	2016-2025
2305	Added Travel Lanes on 96th Street from Cumberland Road to Fall Creek Road	Added Travel on 96th Street from just east of Cumberland Road to just west of Fall Creek Road.	Fishers	Added Travel Lanes	\$10,363,995	Federal/Local	2016-2025
5202	Worthsville Road Reconstruction - Section 3	This section, stretching from Averitt Road to US 31, will include a two-lane section with curb and multi-use path that has the ability to widen to the inside to become a four or five-lane section in the future.	Greenwood	Added Travel Lanes	\$10,926,250	Federal/Local	2016-2025
5203	Smith Valley Rd. Widening	Widen 2-ln. to 4-ln. div. from SR 135 to S. Emerson Ave.	Greenwood	Added Travel Lanes	\$44,755,995	Federal/Local	2016-2025
5205	E-W Corridor (Stones Crossing Road segment) - Section 1	From SR 135 to the Honey Creek Road intersection improvement along Stones Crossing Road.	Greenwood	Added Travel Lanes	\$12,980,194	Federal/Local	2016-2025
5206	E-W Corridor - Section 2	Added travel lanes -- 2-4 lanes.	Greenwood	Added Travel Lanes	\$11,162,700	Federal/Local	2016-2025
2110	West 146th Street - Phase II - Towne Road to Ditch Road	Reconstruction of 146th Street from the existing two-lane facility to the proposed four-lane, curbed facility.	Hamilton Co.	Added Travel Lanes	\$7,173,336	Federal/Local	2016-2025
2111	146th St. Phase III Towne Road to Shelborne Road	The intent of this project is to continue the 146th St corridor improvement for Phase III, approximately 1 mile in length from just west of Shelborne Road to just west of Towne Road in western Hamilton Co.	Hamilton Co.	Added Travel Lanes	\$9,900,000	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
2112	146th Street - Phase IV Shelborne Road to Hamilton / Boone County Line	The intent of this project is to continue the 146th Street corridor improvement for Phase IV, approximately 1 mile in length from just west of Shelborne Road to just west of the Hamilton / Boone County Line in western Hamilton County.	Hamilton Co.	Added Travel Lanes	\$10,300,000	Federal/Local	2016-2025
3101	600W from 300N to CR400N (Segment A)	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$9,727,500	Federal/Local	2016-2025
3102	Mt Comfort Road/CR 600 W Widening, Segment B	Widen 2-ln. to 4-ln. div. from CR 400 N to CR 600 N	Hancock Co.	Added Travel Lanes	\$21,482,170	Federal/Local	2016-2025
3103	Mt Comfort Road/CR 600 W Widening, Segment C	Widen 2-ln. to 4-ln. div. from CR 600 N to CR 650 N	Hancock Co.	Added Travel Lanes	\$10,001,199	Federal/Local	2016-2025
3108	CR 300 N Widening, Segment G	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$4,881,621	Federal/Local	2016-2025
3108	Bridge 63 Widening	Widening existing bridge.	Hancock Co.	Added Travel Lanes	\$1,978,565	Federal/Local	2016-2025
4104	Ronald Reagan Pkwy from CR 300 N to US 136	Continuation of Ronald Reagan in Hendricks County.	Hendricks Co.	New Road	\$12,280,452	Federal/Local	2016-2025
6101	10th St. Reconstruction and Widening	Reconstruction and Widening to 4-ln. div. from Raceway Rd. to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$26,188,179	Federal/Local	2016-2025
6102	79th St. Widening	Widen 2-ln. to 4-ln. div. from Fall Creek to Sunnyside	Indianapolis DPW	Added Travel Lanes	\$13,347,734	Federal/Local	2016-2025
6104	Georgetown Rd. Widening	Widen 2-ln. to 4-ln. div. from 62nd St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$30,137,406	Federal/Local	2016-2025
6107	21st St Widening	Widen 2-ln. to 4-ln. div. from Post Rd. to Mitthoeffer	Indianapolis DPW	Added Travel Lanes	\$10,489,454	Federal/Local	2016-2025
6108	56th Street Widening	Widen 2-ln. to 4-ln. div. from Guion Rd. to Kessler	Indianapolis DPW	Added Travel Lanes	\$9,693,608	Federal/Local	2016-2025
6113	82nd St. Widening - Phase I - from Hague Rd. to Lantern Rd.	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$1,742,221	Federal/Local	2016-2025
6113	82nd Street - Phase II - Lantern Road to Fall Creek Road	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$7,980,500	Federal/Local	2016-2025
6149	Payne Rd. from 71st to 79th	New 2-ln. on 4-ln. div. road from 71st to 79th	Indianapolis DPW	New Road	\$5,536,555	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
6156	Zionsville Rd. Widening	Widen 2-In. to 4-In. div. from 86th St. to 96th St.	Indianapolis DPW	Added Travel Lanes	\$7,909,364	Federal/Local	2016-2025
6163	Market Street Reconstruction, Pennsylvania to Alabama (PE/CN/CE)	Reconstruction (historic area)	Indianapolis DPW	Reconstruction	\$6,375,000	Federal/Local	2016-2025
6165	Emerson Avenue from County Line Road to Southport Crossing Place	Roadway Widening - 4 lane roadway with flush median (two way left turn lane) and sidewalks on both sides of the roadway	Indianapolis DPW	Added Travel Lanes	\$15,380,860	Federal/Local	2016-2025
6166	Emerson Avenue Widening (Stop 11 to Southport Crossing)	Emerson Avenue Widening from Stop 11 to Southport Crossing shall include roadway widening, storm structures, signals, signage, curb & sidewalks, row acquisition, pavement markings, etc. Scoping has been completed. ROW anticipated.	Indianapolis DPW	Added Travel Lanes	\$8,685,132	Federal/Local	2016-2025
5108	Worthsville Road Connector from Griffith Rd. (CR 325E) to Franklin Rd. (CR 440E)	New 2-lane roadway extending Worthsville Rd. to Franklin Rd.; part of the East-West Corridor	Johnson Co.	New Road	\$3,660,370	Federal/Local	2016-2025
6401	16th St. Realignment	Realignment from Main St. to east town limits	Speedway	Realignment	\$53,141,315	Federal/Local	2016-2025
6403	25th St. Georgetown Rd. Connector	New 4 In. Road	Speedway	New Road	\$11,561,806	Federal/Local	2016-2025
6404	Lynhurst Dr. from 26th St. to 30th St.	New 4 In. Road from 26th St. to 30th St.	Speedway	New Road	\$12,239,172	Federal/Local	2016-2025
6405	Holt Rd. Realignment and Extension	Realignment and Extension - 4 In. from S. of 10th St. to 16th St.	Speedway	Added Travel Lanes	\$19,220,558	Federal/Local	2016-2025
2403	161st St. Widening	Widen 2-In to 4-In from Union Street to Gray Rd.	Westfield	Added Travel Lanes	\$24,193,836	Federal/Local	2016-2025
2408	Westfield Boulevard Connector	Connects Poplar Street to 169th Street.	Westfield	New Road	\$10,047,300	Federal/Local	2016-2025
2423	Ditch Road Extension	New 2 lane Roadway from the intersection of Ditch Road at SR 32 running north and easterly to connect into a new roundabout with Casey Road. Once open, Casey Road at SR 32 will be closed. Existing City project - completed in 2017.	Westfield	New Road	\$3,937,530	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
2425	East Street North Extension North East Street Extension (196th to SR 38)	New Roadway to connect East Street from 196th to SR 38. This project will become a new commercial and industrial corridor to provide a regional North-South corridor from SR 32 to SR 38. This roadway will be built as a 2 lane roadway and will be expandable to 4 lanes. Project length is 1.3 miles with another 0.2 miles of S-lines (connection to Grassy Branch Road).	Westfield	New Road	\$10,774,375	Federal/Local	2016-2025
2438	Westfield Road Connector (161 to 169th)	New frontage road of US 31 from 191st and Chad Hittle, north to connect to SR 38.	Westfield	New Road	\$9,382,143	Federal/Local	2016-2025
2440	Westfield Boulevard Extension (151st to 156th at US 31)	New 2 lane Roadway from 151st St. (just west of US31) running north and connecting to Union Street at US31 underpass bridge.	Westfield	New Road	\$5,909,550	Federal/Local	2016-2025
2441	Wheeler Road (32 to 186)	From SR 32 to just north of 186th Street.	Westfield	Added Travel Lanes	\$8,727,575	Federal/Local	2016-2025
1201	North-South Connector from Oak St. to CR 550 S	New 2-lane roadway with multi-use pathway	Zionsville	New Road	\$5,280,000	Federal/Local	2016-2025
1208	Bennett Pkwy from 96th St. to 106th St.	New 2-lane road from 0.5 miles south of 106th St. to 96th St. with multi-use path and new signal at 96th St.	Zionsville	New Road	\$18,278,814	Federal/Local	2016-2025
2445	SR 32 Reconstruction from Poplar to East St.	Improve traffic capacity with additional through lanes for the full length of the project, reconstruct asphalt pavement, curb and gutter, pedestrian facilities, and storm sewer.	Westfield	Added Travel Lanes	\$17,050,000	State/Local	2016-2025
1002	I-65/SR 267 Interchange Modification	I-65/SR 267 Interchange Modification, 4.5 miles north of I-865	INDOT	Interchange	\$975,000	State	2016-2025
1111	I-65 @ CR 550 E	New Interchange	INDOT	Interchange	\$19,300,000	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2014	Added Travel Lanes on I-69 N from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	Added lanes on I-69 North from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	INDOT	Added Travel Lanes	\$3,482,900	State	2016-2025
2015	Added Travel Lanes on I-69 N from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	Added lanes on I-69 North from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	INDOT	Added Travel Lanes	\$13,767,090	State	2016-2025
2016	I-69 Added Travel Lanes - Madison Co.	Added Travel Lanes from SR 13 to SR 38 in Madison Co.	INDOT	Added Travel Lanes	\$17,600,000	State	2016-2025
2019	US 31 at 236th St. Interchange	US 31 at 236th Street/Jackson St. Interchange Analysis	INDOT	Interchange	\$22,589,885	State	2016-2025
4001	SR 39 Interchange Modification	Interchange Modification	INDOT	Interchange	\$1,250,995,076	State	2016-2025
4002	US 36 (Rockville Road)	Improve US 36 from Raceway Road west to Shiloh Crossing Drive	INDOT	Added Travel Lanes	\$12,800,000	State	2016-2025
4004	I-70 Resurfacing and Improvements	Pavement Rehabilitation from 0.8 mi W of SR 39 to 0.5 mi E of Ronald Reagan Pkwy, 2.40 mi E of SR 267 and 5200' of new auxiliary lanes between SR 267 and Ronald Reagan Parkway	INDOT	Added Auxiliary Lanes	\$69,649,744	State	2016-2025
5004	I-69 Indy to Evansville	New 4 to 6 lane freeway from I-465 in Marion Co. to SR 39 in Martinsville	INDOT	New Road	\$1,800,000	State	2016-2025
6004	I-465 Added Travel Lanes from White River Bridge to I-69	I-465, I-465 from 2.25 mi W of I-69 (White River Bridge/Allisonville Rd) to I-69	INDOT	Added Travel Lanes	\$3,350,000	State	2016-2025
6005	I-69 & I-465 Interchange Modification	Added Travel Lanes: I-69 from I-465 to 1 mile North of I-465 (82nd Street) Northbound Only	INDOT	Added Travel Lanes	\$1,750,000	State	2016-2025
6025	Added Travel Lanes	Exit ramp from EB I-70 to Post Road RP 90-71	INDOT	Added Travel Lanes	\$1,450,000	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6029	I-465 & I-65 Interchange (south)	Two-phased interchange modification at I-465 and I-65 S of Indianapolis. First phase complete; second phase planned for completion by CY2024	INDOT	Interchange Modification	\$168,080,000	State	2016-2025
6036	I-65 Safety and Efficiency Project	Added Travel Lanes on I-65 from 0.20 mile N of I-465 to 0.05 mile No of I-70 in South Indianapolis	INDOT	Added Travel Lanes	\$73,224,707	State	2016-2025
6037	I-456 Added Travel Lanes	Added Travel Lanes - 6 to 8 lanes from I-69 to Fall Creek (0.75 miles N of 56th St.)	INDOT	Added Travel Lanes	\$10,837,500	State	2016-2025
6039	North Split Interchange Modification	Modification of the I-65 & I-70 interchange just north of downtown Indianapolis. The interchange modification encompasses a footprint from Central Ave to Commerce Ave to Vermont St. There will be several new bridges and alignment changes within the interchange modification footprint.	INDOT	Interchange Modification	\$17,992,800	State	2016-2025
6040	North I-69	Widen I-69 at I-465 from I-465 to 1.55 miles N of I-465, Southbound lane only.	INDOT	Added Travel Lanes	\$22,400,000	State	2016-2025
6041	US 36 Added Travel Lanes from I-465 to Transfer Dr.	Widen from 4 to 6 lanes including sidewalks.	INDOT	Added Travel Lanes	\$17,193,104	State	2016-2025
6042	US 36 Added Travel Lanes, Raceway Rd. to Transfer Dr.	Add 1 lane each direction between Raceway Rd. and Transfer Drive in Marion County. Will include intersection improvements.	INDOT	Added Travel Lanes	\$15,123,599	State	2016-2025
6043	I-465 NW Added Travel Lanes	ATL on I-465 from 86th Street to US 31; Interchange Modification at I-865 and I-465	INDOT	Added Travel Lanes	\$248,700,000	State	2016-2025
6044	I-456 Reconfiguration / ATL	Add travel lanes and auxiliary lanes from I-70 to I-65 on I-465 southwest segment; Interchange modification at US31 and I-465 south	INDOT	Added Travel Lanes & Interchange Modification	\$73,900,000	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
9003	Red Line BRT - Phase 1	Build phase 1 from north to south Marion County line.	IndyGo	Added Capacity - Transit	\$148,295,745	IndyGo	2016-2025
9006	Blue Line	Connecting the middle part of Marion County, this project is part of the Marion County Transit Plan, supporting by the voters and the Indianapolis City-County Council.	IndyGo	Added Capacity - Transit	\$200,000,000	IndyGo	2016-2025
9007	Purple Line	Bus Rapid Transit line from Downtown Transit Center (201 E Washington) downtown Indianapolis to Lawrence. There is only one phase.	IndyGo	Added Capacity - Transit	\$137,600,000	IndyGo	2016-2025
9008	Marion County Transit Plan Local Network Improvements - 2023	Frequency increases of many routes, alters 27 out of 31 routes, consolidates parallel routes onto fewer main streets.	IndyGo	Added Capacity - Transit	\$28,000,000	IndyGo	2016-2025

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4201	CR 800E (Dan Jones Rd.) Widening	Widen 2-In. to 4-In. Blvd from CR 300 S to CR 200 N Except segment from US 36 to CR 100 S	Avon	Added Travel Lanes	\$53,261,033	Federal/Local	2026-2035
4303	C.R. 625 East / Witham Rd. New alignment and bridge over I-74	New alignment and bridge over I-74	Brownsburg	New Bridge	\$18,254,003	Federal/Local	2026-2035
2214	Spring Mill Rd. Widening	W 2 to 4 In. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$37,226,730	Federal/Local	2026-2035
2306	Allisonville Road from 131st Street to 146th Street	Allisonville Road from 131st Street to just south of 146th Street.	Fishers	Added Travel Lanes	\$14,714,391	Federal/Local	2026-2035
2307	Allisonville Road from South of 126th Street to 131st Street	Added Travel on Allisonville Road from just south of 126th Street to and through 131st Street.	Fishers	Added Travel Lanes	\$14,375,349	Federal/Local	2026-2035
2308	Lantern Road from 96th Street to 106th Street	Lantern Road from 96th Street to 106th Street.	Fishers	Added Travel Lanes	\$21,715,593	Federal/Local	2026-2035
2106	Olio Rd. Widening	Widen 2-In to 4-In from Tegler Ave. to SR 38	Hamilton Co.	Added Travel Lanes	\$37,847,176	Federal/Local	2026-2035
2108	146th St. Widening	Widen 4-In. to 6-In. from SR 37 to Boden Rd.	Hamilton Co.	Added Travel Lanes	\$46,455,485	Federal/Local	2026-2035
3104	Mt Comfort Road/CR 600 W Widening, Segment D	Widen 2-In. to 4-In. div. from CR 650 N to CR 850 N	Hancock Co.	Added Travel Lanes	\$54,286,775	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
3105	Mount Comfort Section E	Widen 2-ln. to 4-ln. div. from CR 850 N to CR 1000 N	Hancock Co.	Added Travel Lanes	\$16,550,020	Federal/Local	2026-2035
1107	Ronald Reagan Parkway Extension	Ronald Reagan Parkway between 600 N (Hendricks Co.) and I-65 @ SR 267 Interchange (Boone Co.), New Alignment	Hendricks Co.	New Road	\$115,002,794	Federal/Local	2026-2035
4108	CR 100 N widening from CR 200 E to CR 500 E	Widen CR 100 N from 2 lanes to 4 lanes between CR 200 E and CR 500 E	Hendricks Co.	Added Travel Lanes	\$6,997,812	Federal/Local	2026-2035
6106	Township Line Rd.	New 4-ln. div. Roadway from 71st St. to 79th St.	Indianapolis DPW	New Road	\$8,652,333	Federal/Local	2026-2035
6110	56th St. Widening	Widen 2-ln. to 4-ln. div. from Dandy Trail Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$10,211,923	Federal/Local	2026-2035
6111	79th St. Widening	Widen 2-ln. to 4-ln. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$19,772,886	Federal/Local	2026-2035
6112	79th St. Widening	Widen 2-ln. to 4-ln. div. from Michigan Rd. to Township Line Rd.	Indianapolis DPW	Added Travel Lanes	\$10,530,621	Federal/Local	2026-2035
6114	Bluff Rd. Widening	Widen 2-ln. to 4-ln. div. from West St. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$23,190,422	Federal/Local	2026-2035
6115	Cooper Road from Michigan Rd. to 62nd St.	New 2-ln. on 4-ln. div. from Michigan Rd. to 62nd St.	Indianapolis DPW	New Road	\$8,082,744	Federal/Local	2026-2035
6116	County Line Rd. Widening	W 2-ln. to 4-ln. div. from Morgantown to SR 135	Indianapolis DPW	Added Travel Lanes	\$7,296,168	Federal/Local	2026-2035
6117	Dandy Trail Rd. Widening	Widen 2-ln. to 4-ln. div. from Crawfordsville Rd. to 34th St.	Indianapolis DPW	Added Travel Lanes	\$7,106,305	Federal/Local	2026-2035
6125	Township Line Rd. Widening	Widen 2-ln. to 4-ln. div. from 79th St. to 96th St.	Indianapolis DPW	Added Travel Lanes	\$24,071,929	Federal/Local	2026-2035
6126	71st St. Widening	Widen 2-ln. to 4-ln. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$24,410,971	Federal/Local	2026-2035
6131	Allisonville Rd. Widening	Widen 4-ln. div. to 6-ln. div. from 96th St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$12,612,335	Federal/Local	2026-2035
6155	West St. Widening	Widen 2-ln. to 4-ln. div. from Raymond St. to Bluff St.	Indianapolis DPW	Added Travel Lanes	\$8,055,620	Federal/Local	2026-2035
5106	CR 200 N Widening	Widen 2-ln to 4-ln div. from SR 144 to US 31	Johnson Co.	Added Travel Lanes	\$10,237,351	Federal/Local	2026-2035
2501	Greenfield Widening	Widen 2-ln. to 4-ln. from Allisonville Rd. to Cumberland Rd.	Noblesville	Added Travel Lanes	\$23,860,510	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2502	Allisonville Rd Widening	Widen 2-In. to 4-In. from 146th St. to Greenfield Rd.	Noblesville	Added Travel Lanes	\$50,274,439	Federal/Local	2026-2035
4504	Perimeter Pkwy NE, Phase 2, Widening	Widen 2-In. to 5-In. from Avon Ave. to Dan Jones Rd.	Plainfield	Added Travel Lanes	\$9,212,820	Federal/Local	2026-2035
4509	Ronald Reagan Parkway, South Widening	Widen the Parkway from 4-lane to 6-lane section from I-70 Interchange to Bradford Road.	Plainfield	Added Travel Lanes	\$20,341,119	Federal/Local	2026-2035
2402	161st St. Widening	Widen 2-In to 4-In from Springmill to US 31	Westfield	Added Travel Lanes	\$28,230,274	Federal/Local	2026-2035
2412	186th Street Widening Project	To widen 186th Street from Grand Park Boulevard Roundabout to the New Roundabout at Spring Mill.	Westfield	Added Travel Lanes	\$2,441,097	Federal/Local	2026-2035
2415	191st Street Widening (west)	Roadway widening of 191st west of US 31 to Horton Road.	Westfield	Added Travel Lanes	\$18,308,228	Federal/Local	2026-2035
2421	Chad Hittle Extension (191st Street to Tomlinson Road)	New roadway extending Chad Hittle at 191st Street south westerly to connect to Tomlinson Road near 186th Street.	Westfield	New Road	\$6,509,592	Federal/Local	2026-2035
2426	East Street Widening 186th to 191st Street	Widen existing East Street from 2 lanes to 4 lanes from 186th Street to 191st Street. This will include intersection improvements	Westfield	Added Travel Lanes	\$3,797,262	Federal/Local	2026-2035
2428	East Street/Jersey Street Extension From SR 32 to Union	New 2 lane roadway that will extend East Street Southwesterly from SR 32 to the intersection of Union at Jersey Street.	Westfield	New Road	\$6,238,359	Federal/Local	2026-2035
2430	Grand Park Boulevard South Extension to 181st	New 3-lane commercial extension of Grand Park Boulevard from Wheeler Road to 181st Street at Sun Park Drive.	Westfield	New Road	\$2,902,193	Federal/Local	2026-2035
2431	Oak Ridge North Extension	Oak Ridge Road at SR 32 northerly to connect into Grand Park Boulevard.	Westfield	New Road	\$12,205,485	Federal/Local	2026-2035
2439	Westfield Road Connector	Westfield Boulevard Connector Expansion	Westfield	New Road	\$10,035,621	Federal/Local	2026-2035
1203	96th St. Widening	Widen 2 to 4 In. from Zionsville Rd. to Hamilton Co. line with multi-use pathway	Zionsville	Added Travel Lanes	\$20,805,552	Federal/Local	2026-2035
1210	Oak St. from Ford Rd. to Whitestown Corp. limits	Added lanes 2 to 4 with multi use pathways and intersection improvement (roundabout) and bridge replacement	Zionsville	Added Travel Lanes	\$19,843,949	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4105	CR 100 N (10th St.) Widening	Widen 2-In. to 4-In. Blvd from Raceway Rd. to SR 267	Avon	Added Travel Lanes	\$58,928,885	Federal/Local	2036-2045
4202	CR 200 N (21st St) Widen 2-In to 4-In. Blvd	Widen 2-In Blvd to 4-In. Blvd	Avon	Added Travel Lanes	\$16,484,695	Federal/Local	2036-2045
4203	CR 100S (Morris St.) Widen 2-In. Blvd to 4-In. Blvd	Widen 2-In. Blvd to 4-In. Blvd	Avon	Added Travel Lanes	\$15,172,740	Federal/Local	2036-2045
1105	CR 300S Expansion From Whitestown to Hamilton County Line	Expansion of CR 300 South from Whitestown Town Limits to the Boone/Hamilton county Line, 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$76,369,457	Federal/Local	2036-2045
4307	Northfield Drive Extension (SW Leg)	Completion of the final segment of Northfield Drive, the bypass around the heart of Brownsburg.	Brownsburg	New Road	\$31,680,681	Federal/Local	2036-2045
2210	131st St. Widening	Reconstruct and widen 131st St. to a 4-In. div. road from Keystone Ave. to Hazel Dell Rd.	Carmel	Added Travel Lanes	\$34,197,670	Federal/Local	2036-2045
2213	Towne Rd. Widening	Widen 2-In. to 4-In. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$32,145,809	Federal/Local	2036-2045
2215	131st St. Widening	W 2 to 4 In. div. from Hazel Dell to River Ave.	Carmel	Added Travel Lanes	\$31,236,878	Federal/Local	2036-2045
5201	Worthsville Rd. Widening	Widen 2-In. to 4-In. divided from I-65 to US 31	Greenwood	Added Travel Lanes	\$26,593,757	Federal/Local	2036-2045
2103	206th St. re-alignment II	New alignment of 206th from SR 19 to Cumberland Road.	Hamilton Co.	Added Travel Lanes	\$16,378,130	Federal/Local	2036-2045
2105	206th St. re-alignment I	New alignment of 206th St from the Hague/Carrigan Rd roundabout to SR 19.	Hamilton Co.	Added Travel Lanes	\$16,671,975	Federal/Local	2036-2045
2113	206th Street widening III	206th Street from Cumberland Road to SR 37	Hamilton Co.	Added Travel Lanes	\$15,678,498	Federal/Local	2036-2045
4112	CR 200 N extension from CR 600 E to Avon Avenue	Construct CR 200 N on new alignment from CR 600 E to Avon Avenue	Hendricks Co.	New Road	\$5,133,444	Federal/Local	2036-2045
4118	Widening of Hendricks County Road	Widen south County Line Road from CR 525 E to CR 925 E from 2 lanes to 4 lanes	Hendricks Co.	Added Travel Lanes	\$11,598,717	Federal/Local	2036-2045
6109	56th Street Widening	Widen 2-In. to 4-In. div. from Raceway Rd. to Dandy Trail Rd.	Indianapolis DPW	Added Travel Lanes	\$11,278,403	Federal/Local	2036-2045
6118	Girls School Rd. Widening	Widen 2-In. to 4-In. div. from Rockville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$28,406,741	Federal/Local	2036-2045
6122	Southport Rd. Widening	Widen 2-In. to 4-In. div. from Bluff Rd. to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,923,778	Federal/Local	2036-2045

2045 L RTP Recommended Project List (2036-2045)

<i>L RTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6123	Southport Rd. Widening	Widen 2-ln. to 4-ln. div. from SR 135 to US 31	Indianapolis DPW	Added Travel Lanes	\$7,603,228	Federal/Local	2036-2045
6124	Thompson Rd. Widening	Widen 2-ln. to 4-ln. div. from High School Rd. to Mann Rd.	Indianapolis DPW	Added Travel Lanes	\$24,444,970	Federal/Local	2036-2045
6134	Bluff Rd. Widening	Widen 2-ln. to 4-ln. div. from Thompson Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$58,752,220	Federal/Local	2036-2045
6137	County Line Rd. from Five Points to Franklin Rd.	New 2-ln. on 4-ln. div. from Five Points to Franklin Rd.	Indianapolis DPW	New Road	\$25,835,804	Federal/Local	2036-2045
6139	Fall Creek Rd. Widening	Widen 2-ln. to 4-ln. div. from Hague Rd. to Shadeland	Indianapolis DPW	Added Travel Lanes	\$20,290,168	Federal/Local	2036-2045
6144	Girls School Rd Widening	Widen 2-ln. to 4-ln. div. from Crawfordsville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$ 12,492,222	Federal/Local	2036-2045
6157	High School Rd Widening	Widen 2-ln. to 4-ln. div. from 46th St. to 56th St.	Indianapolis DPW	Added Travel Lanes	\$19,024,930	Federal/Local	2036-2045
5102	Stones Crossing Widening	Widen 2-ln to 4-ln div. from SR 37 to SR 135	Johnson Co.	Added Travel Lanes	\$32,856,568	Federal/Local	2036-2045
5107	Whiteland Rd Widening	Widen 2-ln to 4-ln div. from CR 225 E to I-65	Johnson Co.	Added Travel Lanes	\$17,646,908	Federal/Local	2036-2045
4505	Perimeter Pkwy SW (CR600S) Widening	Widen 2-ln. to 4-ln. from Center St. to Moon Rd.	Plainfield	Added Travel Lanes	\$13,915,941	Federal/Local	2036-2045
4510	US 40 to I-70 Connector: CR 525 E to Miles Road	Create a 2-lane N/S roadway connection between CR 525 E to Miles Road	Plainfield	New Road	\$6,452,629	Federal/Local	2036-2045
8001	Fairland Road Extension	New 2-lane Roadway from CR 400 N to CR 100 N	Shelby Co.	New Road	\$40,062,102	Federal/Local	2036-2045
2405	Springmill Road Widening	Widen 2-ln to 4-ln div from 146th St. to SR 32	Westfield	Added Travel Lanes	\$45,834,655	Federal/Local	2036-2045
2406	Western Way from S. Union St. to Western Way	New 4-ln. roadway	Westfield	New Road	\$99,411,943	Federal/Local	2036-2045
2413	191st Street East Roadway Widening	To widen 191st Street east of US 31 to Moontown Road.	Westfield	Added Travel Lanes	\$27,226,639	Federal/Local	2036-2045
2418	Aurora Extension Roadway	New SR 38 frontage (south side) that will run along the Aurora PUD and connect into the East Street North Extension project.	Westfield	New Road	\$6,069,096	Federal/Local	2036-2045
2422	Dean Road South Extension to 161st	New 3-lane frontage roadway along the west side of US 31 that will connect SR 32 and 161st interchanges.	Westfield	New Road	\$9,440,816	Federal/Local	2036-2045

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2427	East Street Widening 191st Street to 196th Street	Widen East Street from 2 lanes to 4 lanes from the 191st Street to 196th Street	Westfield	Added Travel Lanes	\$4,214,650	Federal/Local	2036-2045
2432	Oak Ridge Widening 146th Street to SR 32	Widen existing Oak Ridge Road to 3 lanes from 146th Street north to SR 32.	Westfield	"Added Travel Lanes "	\$27,648,104	Federal/Local	2036-2045
2433	Spring Mill Road Widening SR 32 to 191st Street	Widen Spring Mill Road from a 2 lane roadway to a 3 lane roadway with intersection improvements from SR 32 to 191st Street. New Roundabout is planned for 186th and Spring Mill Intersection letting in FY 2018	Westfield	Added Travel Lanes	\$23,264,868	Federal/Local	2036-2045
1206	Templin Rd. from Mulberry St. to Willow Rd.	New 2-lane roadway	Zionsville	New Road	\$15,271,363	Federal/Local	2036-2045

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
1104	Whitestown Parkway (CR 650 S) from SR 267 to I-65	Widen 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$4,917,658	Federal/Local	Illustrative
4305	Co. Rd. 900 E. Bridge at I-74	Connecting two segments of Co. Rd. 900 E with new bridge over I-74.	Brownsburg	New Bridge	\$10,384,500	Federal/Local	Illustrative
4306	Co. Rd. 900 E. Intersection Safety Improvement	Separate the crossing of Co. Rd. 900 E. and E. US Hwy 136 from the CSX Railroad.	Brownsburg	Intersection	\$8,830,000	Federal/Local	Illustrative
2218	116th St. Widening	Reconstruct and widen 116th St. to a 4-ln. div. road from Michigan Rd. to Shelborne Rd.	Carmel	Added Travel Lanes	\$18,750,000	Federal/Local	Illustrative
2304	136th Street from Southeastern Parkway to Cynthianne Road	Added capacity to 136th Street to improve safety and mobility for the growing Med Tech corridor area.	Fishers	Added Travel Lanes	\$12,900,000	Federal/Local	Illustrative
2309	126th Street from Southeastern Parkway to Cynthianne Road	New Road Construction on 126th Street from Southeastern Parkway to Cynthianne Road	Fishers	New Road	\$9,637,500	Federal/Local	Illustrative
2107	Olio Road from SR 38 to SR 32	New 4-ln road from SR 38 to SR 32	Hamilton Co.	New Road	\$31,293,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2114	206th Street widening IV	206th St from SR 37 to an improved N-S corridor (Oilo Rd extension)	Hamilton Co.	Added Travel Lanes	\$10,125,000	Federal/Local	Illustrative
2115	256th Street Connection	256th from SR19 to Mt. Pleasant Road (E. 95th St.)	Hamilton Co.	New Road	\$10,360,000	Federal/Local	Illustrative
2116	Olio Road Extension II	Olio Rd corridor extension , SR 32 to 206th St	Hamilton Co.	New Road	\$22,630,000	Federal/Local	Illustrative
2117	Olio Road extension Phase III	Improved North - South corridor from 206th St to Strawtown Ave	Hamilton Co.	New Road	\$21,400,000	Federal/Local	Illustrative
2118	Olio Road Extension Phase IV	New road/bridge connection from Strawtown Ave. across the White River to the SR 37/SR213 intersection.	Hamilton Co.	New Road	\$15,540,000	Federal/Local	Illustrative
3106	CR 300 N Widening, Segment F	Widen 2-ln. to 4-ln. div. from CR 700 W to CR 600 W	Hancock Co.	Added Travel Lanes	\$16,939,178	Federal/Local	Illustrative
3107	CR 300 N Widening, Segment H	Widen 2-ln. to 4-ln. div. from CR 500 W to CR 400 W	Hancock Co.	Added Travel Lanes	\$10,520,013	Federal/Local	Illustrative
3110	200W from 300N to US40	increase the capacity of the roadway when a new interchange is built.	Hancock Co.	Added Travel Lanes	\$21,000,000	Federal/Local	Illustrative
3112	Stinemyer Rd Connection	Connect Stinemyer to 500W to bypass traffic from US52 around New Palestine.	Hancock Co.	New Road	\$1,850,000	Federal/Local	Illustrative
4106	CR 1000 N Widening	Widen 2-ln. to 4-ln. from the Hendricks/ Marion County Line to SR 267	Hendricks Co.	Added Travel Lanes	\$29,327,900	Federal/Local	Illustrative
4107	Connector road from Miles Road at US 40 to CR 300 E at CR 350 S	Construct new road connecting proposed extension from interchange at CR 525 E/I 70 to CR 300 E	Hendricks Co.	New Road	\$14,840,000	Federal/Local	Illustrative
4109	CR 100 S extension from CR 300 E to CR 400 E	Extend CR 100 S from where it ends at CR 300 E to where it begins again at CR 400 E	Hendricks Co.	New Road	\$2,030,000	Federal/Local	Illustrative
4110	CR 1000 E from CR 750 N to CR 1000 N	Extend CR 1000 E from it's current terminus at CR 750 N to CR 1000 N	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4111	CR 200 N extension from CR 225 E to CR 475 E	Extend existing CR 200 N from where it ends at CR 225 E to where it begins again at CR 475 E	Hendricks Co.	New Road	\$8,120,000	Federal/Local	Illustrative
4113	CR 200 S extension from CR 225 E to CR 300 E	Extend existing 200 S from where it currently ends at CR 225 E to where it begins again at CR 300 E.	Hendricks Co.	New Road	\$3,045,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4114	CR 500 N from CR 575 E to CR 400 E	Extend CR 500 N from CR 400 E to the proposed Brownsburg bypass at approximately CR 575 E	Hendricks Co.	New Road	\$7,105,000	Federal/Local	Illustrative
4115	CR 750 S extension to Interchange Connector road	Improve and extend CR 750 S from SR 39 to the proposed connector road from the proposed I-70 interchange at CR 525 E	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4116	CR 950 N extension from CR 800 E to CR 925 E	Extend CR 950 N on new alignment from CR 800 E to it's current terminus at CR 925 E.	Hendricks Co.	New Road	\$5,075,000	Federal/Local	Illustrative
4117	Widen CR 300 E from CR 350 S to CR 200 N	Widen CR 300 E from 350 S to 200 N	Hendricks Co.	Added Travel Lanes	\$9,460,000	Federal/Local	Illustrative
6119	Mann Rd. Widening - Phase 1	W 2-In. to 4-In. div., from Kentucky Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$12,550,000	Federal/Local	Illustrative
6120	Post Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to I-74	Indianapolis DPW	Added Travel Lanes	\$17,550,000	Federal/Local	Illustrative
6121	Southport Rd. Widening	W 2-In. to 4-In. div. from Mann Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$21,950,000	Federal/Local	Illustrative
6129	46th Street Widening	W 2-In. to 4-In. div. from Pendleton Pike to Mitthoeffer Rd. Consistent Facility type*	Indianapolis DPW	Added Travel Lanes	\$12,100,000	Federal/Local	Illustrative
6135	Camby Rd Widening, Kentucky to Mooresville	W 2-In. to 4-In. div. from Kentucky Ave. to Mooresville Rd.	Indianapolis DPW	Added Travel Lanes	\$16,300,000	Federal/Local	Illustrative
6136	Camby Rd Extension, Mooresville to Mann	New 4-In. div. ROW from Mooresville Rd. to Mann Rd.	Indianapolis DPW	New Road	\$12,500,000	Federal/Local	Illustrative
6140	Franklin Rd. Widening	W 2-In. to 4-In. div. from 38th St. to 21st. St.	Indianapolis DPW	Added Travel Lanes	\$17,800,000	Federal/Local	Illustrative
6141	Franklin Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$16,800,000	Federal/Local	Illustrative
6142	Franklin Rd. Widening	W 2-In. to 4-In. div. from Southeastern to Shelbyville	Indianapolis DPW	Added Travel Lanes	\$35,330,000	Federal/Local	Illustrative
6146	Lynhurst Widening	W 2-In. to 4-In. div. from I-70 to Rockville Rd.	Indianapolis DPW	Added Travel Lanes	\$21,120,000	Federal/Local	Illustrative
6147	Mann Rd. Widening - Phase II	W 2-In. to 4-In. div. from Southport to I-465	Indianapolis DPW	Added Travel Lanes	\$15,850,000	Federal/Local	Illustrative
6152	Southport Rd. Widening	W 2-In. to 4-In. div. from Emerson Ave. to Franklin Rd.	Indianapolis DPW	Added Travel Lanes	\$29,300,000	Federal/Local	Illustrative
6158	10th St. Widening, I-465 to Tomahawk	Widen 4-In. to 6-In. div. from I-465 to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$38,100,400	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6160	Co. Line Rd. Widening	W 2-ln. to 4-ln. div. from Morgantown to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,000,000	Federal/Local	Illustrative
6162	Ameriplex Parkway/ Camby Road Connector New 4-lane Roadway	New 4-lane Roadway	Indianapolis DPW	New Road	\$31,550,000	Federal/Local	Illustrative
6164	Division Street Addition	Division Street from I-70 to Washington Street, new 2 lane roadway (new alignment for GM Stamping Plant)	Indianapolis DPW	New Road	\$65,700,000	Federal/Local	Illustrative
6167	Monument Circle, Market Street & Meridian Street Reconstruction	Monument Circle, Market from Capitol to Delaware, & Meridian from New York to South	Indianapolis DPW	Reconstruction	\$22,578,800	Federal/Local	Illustrative
6168	South Street/ Harding Street Addition	South Street/Harding Street from I-70 to West Street (G.M. Stamping Plant)	Indianapolis DPW	New Road	\$40,350,000	Federal/Local	Illustrative
6169	Thompson Road Widening	Thompson Road from Emerson Avenue to Southeastern Avenue, widening from 2 to 4 lanes	Indianapolis DPW	Added Travel Lanes	\$44,000,000	Federal/Local	Illustrative
5101	Smith Valley Rd. from Mann Rd. to SR 37	New 2-ln. on 4-ln. div. ROW	Johnson Co.	New Road	\$11,500,000	Federal/Local	Illustrative
5103	Clark School Rd Widening	Widen 2-ln to 4-ln div. from Franklin Rd. (CR 440E) to the Johnson/ Shelby County Line.	Johnson Co.	Added Travel Lanes	\$26,260,500	Federal/Local	Illustrative
5104	CR 144 Widening from SR 37 to Whiteland Rd.	Widen 2-ln to 4-ln div.	Johnson Co.	Added Travel Lanes	\$9,100,000	Federal/Local	Illustrative
5105	Whiteland Rd Widening	Widen 2-ln to 4-ln div. from CR 144 to SR 135	Johnson Co.	Added Travel Lanes	\$6,500,000	Federal/Local	Illustrative
2503	191st Street from Little Chicago Road to Moontown Road	Added travel lanes and intersection improvements from Little Chicago Road to Moontown Road.	Noblesville	Added Travel Lanes	\$7,871,855	Federal/Local	Illustrative
2504	Boden Road Improvements from Greenfield Ave/146th Street to SR 38	Added travel lanes, intersection improvements, and pedestrian and bicycle improvements.	Noblesville	Added Travel Lanes	\$23,085,619	Federal/Local	Illustrative
2505	Little Chicago Road from SR 38 to Carrigan Road	Existing roadway capacity improvement with intersections, pedestrian and bicycle facilities	Noblesville	Added Travel Lanes	\$16,400,673	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2506	Mill Creek (Seminole Road)	Added travel lanes on bicycle and pedestrian lanes along corridor from 161st St. to SR 38.	Noblesville	Added Travel Lanes	\$19,323,127	Federal/Local	Illustrative
2507	Olio Road from 141st Street to 146th Street	Roadway Corridor, Intersection, and Safety Improvements for traffic, bicycles and pedestrians.	Noblesville	Added Travel Lanes	\$4,547,727	Federal/Local	Illustrative
2508	Pleasant Street Corridor Improvements and Midland Trace Trail	Pleasant Street Corridor Improvements, SR 37 to Hague Road, with Midland Trace Trail Component	Noblesville	Added Travel Lanes	\$53,130,345	Federal/Local	Illustrative
4506	Perimeter Pkwy NW Widening	W 2-in. to 4-in. from Vestal Rd. to Saratoga Parkway. Consider alternative alignment to connect Saratoga to CR 300 S.	Plainfield	Added Travel Lanes	\$6,575,000	Federal/Local	Illustrative
4507	Perimeter Pkwy SW (Moon Rd.) Widening	W 2-in. to 4-in. from S. approach at US 40 to Hadley Rd.	Plainfield	Added Travel Lanes	\$7,092,000	Federal/Local	Illustrative
2409	156th Street West Extension	New 2 lane roadway from Towne Road westerly to 156th at Joilet Road.	Westfield	New Road	\$15,400,000	Federal/Local	Illustrative
2410	161st Street Added Travel lanes Spring Mill to Towne Road	161st from Spring Mill Road to Towne Road, 2 to 4 lanes.	Westfield	Added Travel Lanes	\$10,600,000	Federal/Local	Illustrative
2411	169th/171st Street Western Extension	New built 2 -4 lane roadway extending 169th/171st Street North Westerly from Ditch Road to SR 32.	Westfield	New Road	\$10,600,000	Federal/Local	Illustrative
2414	191st Street to 193rd Connection Roadway (X)	New 4 lane roadway from 191st and Horton Road and running northwesterly to 193rd and Spring Mill Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative
2416	193rd Widening Project from Spring Mill Road (existing) to Joilet Road	Widen existing 193rd Street from a 2 lane roadway to a 4 lane roadway from Spring Mill Road and run westerly to Joilet Road.	Westfield	Added Travel Lanes	\$28,000,000	Federal/Local	Illustrative
2417	199th Street Extension East	New 2 lane roadway from 199th street and Tomlinson Road to the new Western Frontage Road (connecting SR32 to SR38)	Westfield	New Road	\$2,380,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2419	Buena Vista Ext	New 2 lane roadway extending Buena Vista Road Southerly (south of 161st Street) to new West Access Road.	Westfield	New Road	\$7,500,000	Federal/Local	Illustrative
2420	Centennial Road Realignment to SR 32	New 2 lane road from SR 32 and running northwesterly to Centennial Road.	Westfield	New Road	\$3,340,000	Federal/Local	Illustrative
2429	Grand Park Boulevard North Extension	New 2 lanes roadway from 191st Street to Horton Road.	Westfield	New Road	\$10,200,000	Federal/Local	Illustrative
2434	Spring Mill to Horton Road Connection (X)	New 4 lane roadway from the existing intersection of 191st and Spring Mill and run northeasterly to Horton Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative
2435	Towne Road Realignment	New Roadway to realign Towne Road from just north of 166th Street northeasterly to Eagletown Road at SR 32.	Westfield	New Road	\$13,500,000	Federal/Local	Illustrative
2436	Western Frontage Road Northern Expansion	New 3-lane Roadway starting at the intersection of SR 38 and Western Frontage Road running northerly to 216th Street.	Westfield	New Road	\$5,100,000	Federal/Local	Illustrative
2437	Western US 31 Frontage Road West (191st to SR 38)	New Roadway (built initial as 2 lanes expandable to 4 lanes) that will be a western frontage road of US 31.	Westfield	New Road	\$28,300,000	Federal/Local	Illustrative
2444	196th St. Extension	New connection between Horton Rd. and Tomlinson Rd. on 196th St.	Westfield	New Road	\$100	Federal/Local	Illustrative
5301	Whiteland SE Bypass	Construction of a south east bypass of the Town of Whiteland, includes an overpass of the Louisville & Indiana Rail line.	Whiteland	New Road	\$100	Federal/Local	Illustrative
1202	CR 600 S. from Cooper Rd. to CR 900 E	New 2-lane roadway	Zionsville	New Road	\$1,890,000	Federal/Local	Illustrative
1205	CR 375 from CR 1000 W to US 421	New 2-lane roadway	Zionsville	New Road	\$13,596,900	Federal/Local	Illustrative
1207	CR 875 from CR 250 S to CR 200 S	New 2-lane roadway	Zionsville	New Road	\$6,325,250	Federal/Local	Illustrative
1209	106th St. from Bennett Parkway to Zionsville Rd.	Added travel lanes and new roundabout	Zionsville	Added Travel Lanes	\$3,811,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2002	SR 32 Widening	Widen 2- to 5 lanes	INDOT	Added Travel Lanes	\$9,864,136	State	Illustrative
4003	I-70 Added Travel Lanes	Added Travel Lanes from Ronald Reagan Parkway to Hazelwood Rd. Hazelwood Rd. is just outside the Hendricks/ Putnam Co. line	INDOT	Interchange	\$100,000,000	State	Illustrative
4508	I-70 Interchange: 62.5 MM	New I-70 interchange near MM 62.5	INDOT	Interchange	\$23,018,500	State	Illustrative
5003	SR 135 (Meridian St.) Widening	Widen 2 lane to 5 lanes	INDOT	Added Travel Lanes	\$27,433,333	State	Illustrative
7001	SR 39 New Alignment	New Alignment, remains 2 lanes from SR 37 to SR 67	INDOT	Realignment	\$31,000,000	State	Illustrative
9004	Red Line BRT - Phase 2	New bus rapid transit capital costs from north Marion County line to Westfield	IndyGo	Added Capacity - Transit	\$42,334,534	IndyGo	Illustrative
9005	Red Line BRT - Phase 3	New bus rapid transit capital costs from south Marion County line to Greenwood	IndyGo	Added Capacity - Transit	\$11,552,341	IndyGo	Illustrative

Indianapolis Metropolitan Planning Organization 2045 Long Range Transportation Plan Amendment #3

*2045 Long Range Transportation Plan
2020-2023 Transportation Improvement Program*

August 21, 2019

Prepared by:
Indianapolis Metropolitan Planning Organization
200 East Washington Street, Suite 2322
Indianapolis, Indiana 46204
317-327-5136 | www.IndyMPO.org



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Appendices

Appendix A: Consultation Materials

Appendix B: 2045 LRTP Replacement List of Projects/Cost

Approvals

IRTC Policy Committee Resolution

INDIANAPOLIS METROPOLITAN PLANNING ORGANIZATION

INDIANAPOLIS REGIONAL TRANSPORTATION COUNCIL
POLICY COMMITTEE

Resolution Number 19-IMPO-010

A RESOLUTION to approve Amendment #3 to the 2045 Long Range Transportation Plan (LRTP) for the Indianapolis Metropolitan Planning Area (MPA).

WHEREAS, Amendment #3 to the 2045 LRTP incorporates surface transportation projects proposed by local and state governments and transit agencies within the MPA; and

WHEREAS, the projects contained in Amendment #3 to the 2045 LRTP have been reviewed as to their impact and importance to the continued improvement of the surface transportation system operating within the area; and

WHEREAS, changing conditions necessitate periodic updates of the LRTP; and

WHEREAS, the Transportation Improvement Program is consistent with the 2045 LRTP; and

WHEREAS, the proposed 2045 LRTP Amendment #3 was made available for public comment and comments received were provided to the Indianapolis Regional Transportation Council Policy Committee (IRTC); and

WHEREAS, 2045 LRTP Amendment #3 meets national ambient air quality standards and the requirements under 40 CFR 93 as demonstrated in the Transportation Conformity Determination Report;

WHEREAS, the IRTC Policy Committee is the approval body for all transportation-related activities of the Metropolitan Planning Organization for the MPA under applicable U.S. Department of Transportation regulations;

NOW, THEREFORE, BE IT RESOLVED, that the IRTC Policy Committee hereby approves this Amendment #3 to the 2045 Long Range Transportation Plan.

The IRTC Policy Committee adopted the above and foregoing resolution this 21st day of August 2019.

DATE: 8/21/19



Anna Gremling, Executive Director
Indianapolis MPO
for the IRTC Policy Committee Chair

FHWA Conformity Determination Letter



U.S. Department
of Transportation

Federal Transit Administration
Region V
200 West Adams St., Suite 320
Chicago, IL 60608-5253

Federal Highway Administration
Indiana Division
575 N. Pennsylvania St., Rm 254
Indianapolis, IN 46204-1576

September 27, 2019

Roy Nunnally, Director
Asset Management Division
Indiana Department of Transportation
100 N Senate Ave. N925
Indianapolis, IN 46204

Dear Mr. Nunnally:

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have completed our review of the documents necessary to make an air quality conformity finding for the Indianapolis 9-county air quality conformity area. The need for this new conformity finding stems from the Indianapolis Metropolitan Planning Organization (IMPO) publishing Amendment #3 to their 2045 Transportation Plan.

Appropriate consultation and public involvement on the conformity analysis was completed. The Indiana Department of Environmental Management, the Indiana Department of Transportation, and the US Environmental Protection Agency have reviewed the air quality conformity analysis and determined that air quality conformity requirements have been met. Therefore, FHWA and FTA find this document conforms to air quality conformity requirements.

Previous conformity findings have been made for the other planning documents in the 9-county area. Therefore, FHWA and FTA find the following planning documents from the 9-county area conform to air quality conformity rule requirements:

Indianapolis MPO 2045 Transportation Plan (including Amendment #3)
Indianapolis MPO 2020-2023 TIP (including 3rd Quarter Amendment)
Anderson MPO 2045 Transportation Plan (not amended)
Anderson MPO 2020-2023 TIP (not amended)

If you have any questions, please feel free to contact Robert Dirks, FHWA, at 317-226-7492 / robert.dirks@dot.gov or Cecilia Crenshaw, FTA, at 312-705-1268 / Cecilia.Crenshaw@dot.gov.

Sincerely,

Kelley Brookins
Regional Administrator
FTA Region V

Sincerely,

Mayela Sosa
Division Administrator
FHWA Indiana Division

1. Transportation Conformity

Refer to the August 2019 Transportation Conformity Determination Report for Central Indiana for required federal conformity determination for this Amendment #3 to the 2045 LRTP.

This amendment to the 2045 Long Range Transportation Plan (LRTP) to includes:

- additions and changes to various Indiana Department of Transportation (INDOT) projects

2. Background

The 2045 LRTP is the MPO's 30-year vision and plan for implementation of major regional projects. The MPO works closely with all of its local public agencies (cities, towns, and counties), as well as the Indiana Department of Transportation (INDOT), local transit operators, and other relevant agencies in creating the LRTP. As projects are selected for federal funding they advance to implementation, at which point they are programmed into the MPO's 5-year TIP for study, design, and construction, provided they attain environmental permits and other necessary clearances.

3. Public Review and Approval Process

Public consultation was conducted consistent with planning rule requirements in 23 CFR 450. The 2045 LRTP Amendment #3 was made available for public review and comment from July 29, 2019 through August 13, 2019, and during a public hearing on August 21, 2019 during the Indianapolis Regional Transportation Council Policy Meeting. A summary of comments can be found in Appendix A.

4. Fiscal Constraint

Transportation conformity requirements in 40 CFR 93.108 state that transportation plans and TIPs must be fiscally constrained consistent with DOT's metropolitan planning regulations at 23 CFR part 450. This amendment meets reasonable fiscal constraint requirements.

Amendment #3 to the 2045 LRTP includes the following INDOT projects. See full updated table of 2045 LRTP projects in Appendix B.

Non-Exempt amendments to be added to the 2045 LRTP List of Projects:

- **SR 32 Widening** – LRTP # 2020; Des # 1900173 – Adding to Period 1 (2016-2025) – Added travel lanes on SR 32 from 19th Street to Presley Drive (~0.63 miles)
- **US 31 Improvements (Hospital to Cedar)** – LRTP # 5008; Des # 1800082 – Adding to Period 1 (2016-2025) – Multiple intersection improvements along US 31 from Hospital Road to Cedar Lane (~1.25 miles)

- **US 31 Improvements (Cedar to Israel)** – LRTP # 5009; Des # 1800083 – Adding to Period 1 (2016-2025) – Multiple intersection improvements along US 31 Cedar Lane to Israel Lane (~3.19 miles)

The following table summarizes planned expenditures by plan period from the tables in Appendix B. In each period the projected revenue is above the planned costs, therefore the plan is fiscally constrained.

Time Period	2016-2025	2026-2035	2036-2045	TOTAL
State Revenues	\$3.7 B	\$5.2 B	\$6.6 B	\$15.5 B
State Spending	\$2.1 B	\$0	\$0	\$2.1 B
Fiscally Constrained	✓	✓	✓	✓
Total Local Revenues	\$2.8 B	\$3.4 B	\$4.1 B	\$10.3 B
Local Spending	\$0.8 B	\$0.8 B	\$1.0 B	\$2.7 B
Fiscally Constrained	✓	✓	✓	✓
IndyGo Revenues	\$1.8 B	\$1.9 B	\$2.1 B	\$5.8 B
IndyGo Spending	\$0.51 B	\$0	\$0	\$0.51 B
Fiscally Constrained	✓	✓	✓	✓

Spending totals updated as part of this Amendment #3.

Source: Indianapolis MPO. All figures are rounded and in billions.

Appendix A – Consultation Materials

Public Review and Comment Materials

The 2045 LRTP Amendment #3 was made available for public review and comment from, and during a public hearing on August 21, 2019 during the Indianapolis Regional Transportation Council Policy Meeting.

The Indianapolis MPO made this report available for public review and comment between July 29, 2019 through August 13, 2019. No comments were submitted.

The Indianapolis MPO:

- issued an official public notice to the Indianapolis Star and Indianapolis Recorder
- included the public comment opportunity in the weekly teMPO e-newsletter
- advertised the public comment opportunity via social media accounts (facebook and twitter)

The Indianapolis Regional Transportation Council Policy Meeting held a public hearing in Indianapolis, IN on August 21, 2019. No comments were submitted.

Indianapolis Star public notice

(Public Notice)
NOTICE OF PUBLIC COMMENT PERIOD AND
PUBLIC HEARING FOR THE
2045 LRTP AMENDMENT #3 AND
TRANSPORTATION CONFORMITY DETERMINATION REPORT
FOR THE CENTRAL INDIANA REGION

Notice is hereby given that a public review and comment period will be held between July 29, 2019 and August 13, 2019 for a proposed amendment #3 to the 2045 Long Range Transportation Plan (LRTP) and the Transportation Conformity Determination Report. Public comments on these items may be made by 5pm on August 13, 2019 to Jen Higginbotham at Jen.Higginbotham@IndyMPO.org, 317327-7587, or by mail to 200 East Washington Street, Suite 2322, Indianapolis, Indiana, 46204.

Notice is hereby given that at 9:00 AM on Wednesday, August 21, 2019, at MIBOR Realtor Association, 1912 N Meridian St, Indianapolis, IN 46202, the Indianapolis Regional Transportation Council's Policy Committee will conduct a public hearing for a proposed amendment #3 to the 2045 LRTP and the Transportation Conformity Determination Report.

Copies of the items above and all plans and exhibits pertaining thereto are on file and available for examination in Room 2322 of the City-County Building, 200 East Washington Street, Indianapolis, Indiana, between the hours of 8:00 AM and 5:00 PM, Monday through Friday and on the Indianapolis MPO's website at <http://www.indympo.org>. Written objection to a proposal may be filed with the Secretary of the Metropolitan Planning Organization, before the February 20 meeting, at the address above, and such objections will be considered. At the hearing, all interested persons will be given an opportunity to be heard in reference to the matters contained in said proposal. The hearing may be continued from time to time as may be found necessary.

For accommodation needs for persons with disabilities, please call 317-327-5136.

(S- 7/29/2019 - 0003697662)

hspaxlp

Indianapolis Recorder public notice

(confirmed via email on July 23, "Received. Sent to production.")

Facebook Notice

 **Indianapolis Metropolitan Planning Organization** Published July 29 at 8:00 AM · 🌐

There will be a public hearing on August 21 for Amendment 3 to the 2045 LRTP and Transportation Conformity documentation.

Click for the public notice: <http://bit.ly/2yhsYmH>



The graphic features a large blue diamond shape centered on a dark blue background. Inside the diamond, the MPO logo is at the top, followed by the text "INDIANAPOLIS METROPOLITAN PLANNING ORGANIZATION" in all caps. Below this is a horizontal line, then the words "PUBLIC NOTICE" in a large, white, serif font, and another horizontal line at the bottom.

174 People Reached **7** Engagements [Boost Post](#)

 1

Twitter Notice

 **Indianapolis MPO** @IndyMPO · Jul 29

NOTICE: We're amending our Long Range Plan. There will be a public hearing for the amendment on August 21. For details on the hearing and to review/comment on the amendment and conformity documents visit



PUBLIC NOTICE: Comment Period and Public Hearin...
The Indianapolis MPO is the regional transportation planning agency for Central Indiana.
indympo.org

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Weekly Newsletter Notice

[Having trouble? View as Webpage.](#)



KEEPING PACE WITH OUR TRANSPORTATION NEEDS

From the Indianapolis Metropolitan Planning Organization | July 26, 2019

There will be a public hearing on August 21 for Amendment #3 to the 2045 LRTP and Transportation Conformity documentation. Click [here](#) for the public notice.

Appendix B – 2045 LRTP Replacement List of Projects/Cost

2045 LRTP Recommended Project List (2016-2025)							
LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
4204	Dan Jones Rd - US 36 to CR 100 S	Widen from 2 In to 4 lane Blvd	Avon	Added Travel Lanes	\$11,185,649	Federal/Local	2016-2025
1103	400S / 300S Connector	Connect 400S to 300S to bypass downtown Whitestown.	Boone Co.	New Road	\$5,514,240	Federal/Local	2016-2025
4302	East Northfield Drive (CR 300 North to CR 400 North)	Continuation of access road around Brownsburg.	Brownsburg	New Road	\$8,223,120	Federal/Local	2016-2025
2204	Veteran's Way from Executive Dr. to City Center Dr.	New 3-In roadway.	Carmel	New Road	\$7,789,360	Federal/Local	2016-2025
2207	Range Line Rd. Widening	Widen 2-In. to 4-In. div. from 136th St. to US 31	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2208	116th St. Widening	Widen 2-In. to 4-In. from Keystone Ave. to Hazel Dell	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2211	96th Street and Keystone Parkway Interchange	Construction of new grade-separated roundabout.	Carmel	Intersection	\$35,050,000	Federal/Local	2016-2025
2216	96th St. Widening	6 In div. with intersection improvements and multi-use paths from Haverstick Rd. to Priority Way West Drive	Carmel	Added Travel Lanes	\$19,633,225	Federal/Local	2016-2025
2217	96th St. Widening	Widen 4-In. to 6-In. div from Priority Way West Dr. to the White River Bridge	Carmel	Added Travel Lanes	\$47,670,885	Federal/Local	2016-2025
2219	96th St extension from Westfield Blvd to College Ave	New roadway construction extending 96th St from Westfield Blvd to College Ave.	Carmel	New Road	\$19,648,212	Federal/Local	2016-2025
2018	131st Street & SR 37 Intersection Improvement	Roundabout improvements at 131st and SR 37.	Fishers	Intersection	\$20,056,500	Federal/Local	2016-2025
2018	SR 37 Corridor Improvements from 126th Street to SR 32/38	Corridor Improvements to SR 37 from 126th to SR 32/38.	Fishers	Added Travel Lanes	\$20,345,350	Federal/Local	2016-2025
2018	Intersection Improvement at 126th Street and SR 37	Roundabout improvements at 126th St and SR 37.	Fishers	Intersection	\$19,834,000	Federal/Local	2016-2025
2018	141st Street & SR 37 Intersection Improvement	Roundabout improvements at 141st St and SR 37.	Fishers	Intersection	\$28,322,500	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2018	Intersection Improvement at 135th Street and SR 37	Roundabout improvements at 135th St and SR 37.	Fishers	Intersection	\$2,876,850	Federal/Local	2016-2025
2018	Intersection Improvement at 146th Street and SR 37	Roundabout improvements at 146th St and SR 37.	Fishers	Intersection	\$23,496,500	Federal/Local	2016-2025
2104	96th Street Added Travel Lanes	Added Travel on 96th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$7,120,000	Federal/Local	2016-2025
2303	106th Street between Lantern Road and Cumberland Road.	Added Travel on 106th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$9,354,869	Federal/Local	2016-2025
2305	Added Travel Lanes on 96th Street from Cumberland Road to Fall Creek Road	Added Travel on 96th Street from just east of Cumberland Road to just west of Fall Creek Road.	Fishers	Added Travel Lanes	\$10,363,995	Federal/Local	2016-2025
5202	Worthsville Road Reconstruction - Section 3	This section, stretching from Averitt Road to US 31, will include a two-lane section with curb and multi-use path that has the ability to widen to the inside to become a four or five-lane section in the future.	Greenwood	Added Travel Lanes	\$10,926,250	Federal/Local	2016-2025
5203	Smith Valley Rd. Widening	Widen 2-ln. to 4-ln. div. from SR 135 to S. Emerson Ave.	Greenwood	Added Travel Lanes	\$44,755,995	Federal/Local	2016-2025
5205	E-W Corridor (Stones Crossing Road segment) - Section 1	From SR 135 to the Honey Creek Road intersection improvement along Stones Crossing Road.	Greenwood	Added Travel Lanes	\$12,980,194	Federal/Local	2016-2025
5206	E-W Corridor - Section 2	Added travel lanes -- 2-4 lanes.	Greenwood	Added Travel Lanes	\$11,162,700	Federal/Local	2016-2025
2110	West 146th Street - Phase II - Towne Road to Ditch Road	Reconstruction of 146th Street from the existing two-lane facility to the proposed four-lane, curbed facility.	Hamilton Co.	Added Travel Lanes	\$7,173,336	Federal/Local	2016-2025
2111	146th St. Phase III Towne Road to Shelborne Road	The intent of this project is to continue the 146th St corridor improvement for Phase III, approximately 1 mile in length from just west of Shelborne Road to just west of Towne Road in western Hamilton Co.	Hamilton Co.	Added Travel Lanes	\$9,900,000	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
2112	146th Street - Phase IV Shelborne Road to Hamilton / Boone County Line	The intent of this project is to continue the 146th Street corridor improvement for Phase IV, approximately 1 mile in length from just west of Shelborne Road to just west of the Hamilton / Boone County Line in western Hamilton County.	Hamilton Co.	Added Travel Lanes	\$10,300,000	Federal/Local	2016-2025
3101	600W from 300N to CR400N (Segment A)	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$9,727,500	Federal/Local	2016-2025
3102	Mt Comfort Road/CR 600 W Widening, Segment B	Widen 2-ln. to 4-ln. div. from CR 400 N to CR 600 N	Hancock Co.	Added Travel Lanes	\$21,482,170	Federal/Local	2016-2025
3103	Mt Comfort Road/CR 600 W Widening, Segment C	Widen 2-ln. to 4-ln. div. from CR 600 N to CR 650 N	Hancock Co.	Added Travel Lanes	\$10,001,199	Federal/Local	2016-2025
3108	CR 300 N Widening, Segment G	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$4,881,621	Federal/Local	2016-2025
3108	Bridge 63 Widening	Widening existing bridge.	Hancock Co.	Added Travel Lanes	\$1,978,565	Federal/Local	2016-2025
4104	Ronald Reagan Pkwy from CR 300 N to US 136	Continuation of Ronald Reagan in Hendricks County.	Hendricks Co.	New Road	\$12,280,452	Federal/Local	2016-2025
6101	10th St. Reconstruction and Widening	Reconstruction and Widening to 4-ln. div. from Raceway Rd. to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$26,188,179	Federal/Local	2016-2025
6102	79th St. Widening	Widen 2-ln. to 4-ln. div. from Fall Creek to Sunnyside	Indianapolis DPW	Added Travel Lanes	\$13,347,734	Federal/Local	2016-2025
6104	Georgetown Rd. Widening	Widen 2-ln. to 4-ln. div. from 62nd St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$30,137,406	Federal/Local	2016-2025
6107	21st St Widening	Widen 2-ln. to 4-ln. div. from Post Rd. to Mitthoeffer	Indianapolis DPW	Added Travel Lanes	\$10,489,454	Federal/Local	2016-2025
6108	56th Street Widening	Widen 2-ln. to 4-ln. div. from Guion Rd. to Kessler	Indianapolis DPW	Added Travel Lanes	\$9,693,608	Federal/Local	2016-2025
6113	82nd St. Widening - Phase I - from Hague Rd. to Lantern Rd.	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$1,742,221	Federal/Local	2016-2025
6113	82nd Street - Phase II - Lantern Road to Fall Creek Road	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$7,980,500	Federal/Local	2016-2025
6149	Payne Rd. from 71st to 79th	New 2-ln. on 4-ln. div. road from 71st to 79th	Indianapolis DPW	New Road	\$5,536,555	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6156	Zionsville Rd. Widening	Widen 2-In. to 4-In. div. from 86th St. to 96th St. *Employment Centers	Indianapolis DPW	Added Travel Lanes	\$7,909,364	Federal/Local	2016-2025
6163	Market Street Reconstruction, Pennsylvania to Alabama (PE/CN/CE)	Reconstruction (historic area)	Indianapolis DPW	Reconstruction	\$6,375,000	Federal/Local	2016-2025
6165	Emerson Avenue from County Line Road to Southport Crossing Place	Roadway Widening - 4 lane roadway with flush median (two way left turn lane) and sidewalks on both sides of the roadway	Indianapolis DPW	Added Travel Lanes	\$15,380,860	Federal/Local	2016-2025
6166	Emerson Avenue Widening (Stop 11 to Southport Crossing)	Emerson Avenue Widening from Stop 11 to Southport Crossing shall include roadway widening, storm structures, signals, signage, curb & sidewalks, row acquisition, pavement markings, etc. Scoping has been completed. ROW anticipated.	Indianapolis DPW	Added Travel Lanes	\$8,685,132	Federal/Local	2016-2025
5108	Worthsville Road Connector from Griffith Rd. (CR 325E) to Franklin Rd. (CR 440E)	New 2-lane roadway extending Worthsville Rd. to Franklin Rd.; part of the East-West Corridor	Johnson Co.	New Road	\$3,660,370	Federal/Local	2016-2025
6401	16th St. Realignment	Realignment from Main St. to east town limits	Speedway	Realignment	\$53,141,315	Federal/Local	2016-2025
6403	25th St. Georgetown Rd. Connector	New 4 In. Road	Speedway	New Road	\$11,561,806	Federal/Local	2016-2025
6404	Lynhurst Dr. from 26th St. to 30th St.	New 4 In. Road from 26th St. to 30th St.	Speedway	New Road	\$12,239,172	Federal/Local	2016-2025
6405	Holt Rd. Realignment and Extension	Realignment and Extension - 4 In. from S. of 10th St. to 16th St.	Speedway	Added Travel Lanes	\$19,220,558	Federal/Local	2016-2025
2403	161st St. Widening	Widen 2-In to 4-In from Union Street to Gray Rd.	Westfield	Added Travel Lanes	\$24,193,836	Federal/Local	2016-2025
2408	Westfield Boulevard Connector	Connects Poplar Street to 169th Street.	Westfield	New Road	\$10,047,300	Federal/Local	2016-2025
2423	Ditch Road Extension	New 2 lane Roadway from the intersection of Ditch Road at SR 32 running north and easterly to connect into a new roundabout with Casey Road. Once open, Casey Road at SR 32 will be closed. Existing City project - completed in 2017.	Westfield	New Road	\$3,937,530	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2425	East Street North Extension North East Street Extension (196th to SR 38)	New Roadway to connect East Street from 196th to SR 38. This project will become a new commercial and industrial corridor to provide a regional North-South corridor from SR 32 to SR 38. This roadway will be built as a 2 lane roadway and will be expandable to 4 lanes. Project length is 1.3 miles with another 0.2 miles of S-lines (connection to Grassy Branch Road).	Westfield	New Road	\$10,774,375	Federal/Local	2016-2025
2438	Westfield Road Connector (161 to 169th)	New frontage road of US 31 from 191st and Chad Hittle, north to connect to SR 38.	Westfield	New Road	\$9,382,143	Federal/Local	2016-2025
2440	Westfield Boulevard Extension (151st to 156th at US 31)	New 2 lane Roadway from 151st St. (just west of US31) running north and connecting to Union Street at US31 underpass bridge.	Westfield	New Road	\$5,909,550	Federal/Local	2016-2025
2441	Wheeler Road (32 to 186)	From SR 32 to just north of 186th Street.	Westfield	Added Travel Lanes	\$8,727,575	Federal/Local	2016-2025
1201	North-South Connector from Oak St. to CR 550 S	New 2-lane roadway with multi-use pathway	Zionsville	New Road	\$5,280,000	Federal/Local	2016-2025
1208	Bennett Pkwy from 96th St. to 106th St.	New 2-lane road from 0.5 miles south of 106th St. to 96th St. with multi-use path and new signal at 96th St.	Zionsville	New Road	\$18,278,814	Federal/Local	2016-2025
2445	SR 32 Reconstruction from Poplar to East St.	Improve traffic capacity with additional through lanes for the full length of the project, reconstruct asphalt pavement, curb and gutter, pedestrian facilities, and storm sewer.	Westfield	Added Travel Lanes	\$17,050,000	State/Local	2016-2025
1002	I-65/SR 267 Interchange Modification	I-65/SR 267 Interchange Modification, 4.5 miles north of I-865	INDOT	Interchange	\$975,000	State	2016-2025
1111	I-65 @ CR 550 E	New Interchange	INDOT	Interchange	\$19,300,000	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2014	Added Travel Lanes on I-69 N from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	Added lanes on I-69 North from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	INDOT	Added Travel Lanes	\$3,482,900	State	2016-2025
2015	Added Travel Lanes on I-69 N from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	Added lanes on I-69 North from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	INDOT	Added Travel Lanes	\$13,767,090	State	2016-2025
2016	I-69 Added Travel Lanes - Madison Co.	Added Travel Lanes from SR 13 to SR 38 in Madison Co.	INDOT	Added Travel Lanes	\$17,600,000	State	2016-2025
2019	US 31 at 236th St. Interchange	US 31 at 236th Street/Jackson St. Interchange Analysis	INDOT	Interchange	\$22,589,885	State	2016-2025
2020*	SR 32 Widening	Added travel lanes on SR 32 from 19th Street to Presley Drive (~0.63 miles)	INDOT	Added Travel Lanes	\$6,845,000	State	2016-2025
4001	SR 39 Interchange Modification	Interchange Modification	INDOT	Interchange	\$1,250,995,076	State	2016-2025
4002	US 36 (Rockville Road)	Improve US 36 from Raceway Road west to Shiloh Crossing Drive	INDOT	Added Travel Lanes	\$12,800,000	State	2016-2025
4004	I-70 Resurfacing and Improvements	Pavement Rehabilitation from 0.8 mi W of SR 39 to 0.5 mi E of Ronald Reagan Pkwy, 2.40 mi E of SR 267 and 5200' of new auxiliary lanes between SR 267 and Ronald Reagan Parkway	INDOT	Added Auxiliary Lanes	\$69,649,744	State	2016-2025
5004	I-69 Indy to Evansville	New 4 to 6 lane freeway from I-465 in Marion Co. to SR 39 in Martinsville	INDOT	New Road	\$1,800,000	State	2016-2025
5008*	US 31 Improvements (Hospital to Cedar)	Multiple intersection improvements along US 31 from Hospital Road to Cedar Lane (~1.25 miles)	INDOT	Intersection Improvements	\$11,829,200	State	2016-2025
5009*	US 31 Improvements (Cedar to Israel)	Multiple intersection improvements along US 31 Cedar Lane to Israel Lane (~3.19 miles)	INDOT	Intersection Improvements	\$21,375,830	State	2016-2025
6004	I-465 Added Travel Lanes from White River Bridge to I-69	I-465, I-465 from 2.25 mi W of I-69 (White River Bridge/Allisonville Rd) to I-69	INDOT	Added Travel Lanes	\$3,350,000	State	2016-2025

* Added as part of 2045 LRTP Amendment #3

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6005	I-69 & I-465 Interchange Modification	Added Travel Lanes: I-69 from I-465 to 1 mile North of I-465 (82nd Street) Northbound Only	INDOT	Added Travel Lanes	\$1,750,000	State	2016-2025
6025	Added Travel Lanes	Exit ramp from EB I-70 to Post Road RP 90-71	INDOT	Added Travel Lanes	\$1,450,000	State	2016-2025
6025	Added Travel Lanes	Exit ramp from EB I-70 to Post Road RP 90-71	INDOT	Added Travel Lanes	\$1,450,000	State	2016-2025
6029	I-465 & I-65 Interchange (south)	Two-phased interchange modification at I-465 and I-65 S of Indianapolis. First phase complete; second phase planned for completion by CY2024	INDOT	Interchange Modification	\$168,080,000	State	2016-2025
6036	I-65 Safety and Efficiency Project	Added Travel Lanes on I-65 from 0.20 mile N of I-465 to 0.05 mile N of I-70 in South Indianapolis	INDOT	Added Travel Lanes	\$73,224,707	State	2016-2025
6037	I-69 to Fall Creek (0.75 miles N of 56th St.)	Added Travel Lanes - 6 to 8 lanes	INDOT	Added Travel Lanes	\$10,837,500	State	2016-2025
6039	North Split Interchange Modification	Modification of the I-65 & I-70 interchange just north of downtown Indianapolis. The interchange modification encompasses a footprint from Central Ave to Commerce Ave to Vermont St. There will be several new bridges and alignment changes within the interchange modification footprint.	INDOT	Interchange Modification	\$17,992,800	State	2016-2025
6040	North I-69	Widen I-69 at I-465 from I-465 to 1.55 miles N of I-465, Southbound lane only.	INDOT	Added Travel Lanes	\$22,400,000	State	2016-2025
6041	US 36 Added Travel Lanes from I-465 to Transfer Dr.	Widen from 4 to 6 lanes including sidewalks.	INDOT	Added Travel Lanes	\$17,193,104	State	2016-2025
6042	US 36 Added Travel Lanes, Raceway Rd. to Transfer Dr.	Add 1 lane each direction between Raceway Rd. and Transfer Drive in Marion County. Will include intersection improvements.	INDOT	Added Travel Lanes	\$15,123,599	State	2016-2025
6043	I-465 NW Added Travel Lanes	ATL on I-465 from 86th Street to US 31; Interchange Modification at I-865 and I-465	INDOT	Added Travel Lanes	\$248,700,000	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6044	I-456 Reconfiguration / ATL	Add travel lanes and auxiliary lanes from I-70 to I-65 on I-465 southwest segment; Interchange modification at US31 and I-465 south	INDOT	Added Travel Lanes & Interchange Modification	\$73,900,000	State	2016-2025
9003	Red Line BRT - Phase 1	Build phase 1 from north to south Marion County line.	IndyGo	Added Capacity - Transit	\$148,295,745	IndyGo	2016-2025
9006	Blue Line	Connecting the middle part of Marion County, this project is part of the Marion County Transit Plan, supporting by the voters and the Indianapolis City-County Council.	IndyGo	Added Capacity - Transit	\$200,000,000	IndyGo	2016-2025
9007	Purple Line	Bus Rapid Transit line from Downtown Transit Center (201 E Washington) downtown Indianapolis to Lawrence. There is only one phase.	IndyGo	Added Capacity - Transit	\$137,600,000	IndyGo	2016-2025
9008	Marion County Transit Plan Local Network Improvements - 2023	Frequency increases of many routes, alters 27 out of 31 routes, consolidates parallel routes onto fewer main streets.	IndyGo	Added Capacity - Transit	\$28,000,000	IndyGo	2016-2025

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4201	CR 800E (Dan Jones Rd.) Widening	Widen 2-ln. to 4-ln. Blvd from CR 300 S to CR 200 N Except segment from US 36 to CR 100 S	Avon	Added Travel Lanes	\$53,261,033	Federal/Local	2026-2035
4303	C.R. 625 East / Witham Rd. New alignment and bridge over I-74	New alignment and bridge over I-74	Brownsburg	New Bridge	\$18,254,003	Federal/Local	2026-2035
2214	Spring Mill Rd. Widening	W 2 to 4 ln. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$37,226,730	Federal/Local	2026-2035
2306	Allisonville Road from 131st Street to 146th Street	Allisonville Road from 131st Street to just south of 146th Street.	Fishers	Added Travel Lanes	\$14,714,391	Federal/Local	2026-2035
2307	Allisonville Road from South of 126th Street to 131st Street	Added Travel on Allisonville Road from just south of 126th Street to and through 131st Street.	Fishers	Added Travel Lanes	\$14,375,349	Federal/Local	2026-2035
2308	Lantern Road from 96th Street to 106th Street	Lantern Road from 96th Street to 106th Street.	Fishers	Added Travel Lanes	\$21,715,593	Federal/Local	2026-2035
2106	Olio Rd. Widening	Widen 2-ln to 4-ln from Tegler Ave. to SR 38	Hamilton Co.	Added Travel Lanes	\$37,847,176	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2108	146th St. Widening	Widen 4-ln. to 6-ln. from SR 37 to Boden Rd.	Hamilton Co.	Added Travel Lanes	\$46,455,485	Federal/Local	2026-2035
3104	Mt Comfort Road/CR 600 W Widening, Segment D	Widen 2-ln. to 4-ln. div. from CR 650 N to CR 850 N	Hancock Co.	Added Travel Lanes	\$54,286,775	Federal/Local	2026-2035
3105	Mount Comfort Section E	Widen 2-ln. to 4-ln. div. from CR 850 N to CR 1000 N	Hancock Co.	Added Travel Lanes	\$16,550,020	Federal/Local	2026-2035
1107	Ronald Reagan Parkway Extension	Ronald Reagan Parkway between 600 N (Hendricks Co.) and I-65 @ SR 267 Interchange (Boone Co.), New Alignment	Hendricks Co.	New Road	\$115,002,794	Federal/Local	2026-2035
4108	CR 100 N widening from CR 200 E to CR 500 E	Widen CR 100 N from 2 lanes to 4 lanes between CR 200 E and CR 500 E	Hendricks Co.	Added Travel Lanes	\$6,997,812	Federal/Local	2026-2035
6106	Township Line Rd.	New 4-ln. div. Roadway from 71st St. to 79th St.	Indianapolis DPW	New Road	\$8,652,333	Federal/Local	2026-2035
6110	56th St. Widening	Widen 2-ln. to 4-ln. div. from Dandy Trail Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$10,211,923	Federal/Local	2026-2035
6111	79th St. Widening	Widen 2-ln. to 4-ln. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$19,772,886	Federal/Local	2026-2035
6112	79th St. Widening	Widen 2-ln. to 4-ln. div. from Michigan Rd. to Township Line Rd.	Indianapolis DPW	Added Travel Lanes	\$10,530,621	Federal/Local	2026-2035
6114	Bluff Rd. Widening	Widen 2-ln. to 4-ln. div. from West St. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$23,190,422	Federal/Local	2026-2035
6115	Cooper Road from Michigan Rd. to 62nd St.	New 2-ln. on 4-ln. div. from Michigan Rd. to 62nd St.	Indianapolis DPW	New Road	\$8,082,744	Federal/Local	2026-2035
6116	County Line Rd. Widening	W 2-ln. to 4-ln. div. from Morgantown to SR 135	Indianapolis DPW	Added Travel Lanes	\$7,296,168	Federal/Local	2026-2035
6117	Dandy Trail Rd. Widening	Widen 2-ln. to 4-ln. div. from Crawfordsville Rd. to 34th St.	Indianapolis DPW	Added Travel Lanes	\$7,106,305	Federal/Local	2026-2035
6125	Township Line Rd. Widening	Widen 2-ln. to 4-ln. div. from 79th St. to 96th St.	Indianapolis DPW	Added Travel Lanes	\$24,071,929	Federal/Local	2026-2035
6126	71st St. Widening	Widen 2-ln. to 4-ln. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$24,410,971	Federal/Local	2026-2035
6131	Allisonville Rd. Widening	Widen 4-ln. div. to 6-ln. div. from 96th St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$12,612,335	Federal/Local	2026-2035
6155	West St. Widening	Widen 2-ln. to 4-ln. div. from Raymond St. to Bluff St.	Indianapolis DPW	Added Travel Lanes	\$8,055,620	Federal/Local	2026-2035
5106	CR 200 N Widening	Widen 2-ln to 4-ln div. from SR 144 to US 31	Johnson Co.	Added Travel Lanes	\$10,237,351	Federal/Local	2026-2035
2501	Greenfield Widening	Widen 2-ln. to 4-ln. from Allisonville Rd. to Cumberland Rd.	Noblesville	Added Travel Lanes	\$23,860,510	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2502	Allisonville Rd Widening	Widen 2-In. to 4-In. from 146th St. to Greenfield Rd.	Noblesville	Added Travel Lanes	\$50,274,439	Federal/Local	2026-2035
4504	Perimeter Pkwy NE, Phase 2, Widening	Widen 2-In. to 5-In. from Avon Ave. to Dan Jones Rd.	Plainfield	Added Travel Lanes	\$9,212,820	Federal/Local	2026-2035
4509	Ronald Reagan Parkway, South Widening	Widen the Parkway from 4-lane to 6-lane section from I-70 Interchange to Bradford Road.	Plainfield	Added Travel Lanes	\$20,341,119	Federal/Local	2026-2035
2402	161st St. Widening	Widen 2-In to 4-In from Springmill to US 31	Westfield	Added Travel Lanes	\$28,230,274	Federal/Local	2026-2035
2412	186th Street Widening Project	To widen 186th Street from Grand Park Boulevard Roundabout to the New Roundabout at Spring Mill.	Westfield	Added Travel Lanes	\$2,441,097	Federal/Local	2026-2035
2415	191st Street Widening (west)	Roadway widening of 191st west of US 31 to Horton Road.	Westfield	Added Travel Lanes	\$18,308,228	Federal/Local	2026-2035
2421	Chad Hittle Extension (191 st Street to Tomlinson Road)	New roadway extending Chad Hittle at 191st Street south westerly to connect to Tomlinson Road near 186th Street.	Westfield	New Road	\$6,509,592	Federal/Local	2026-2035
2426	East Street Widening 186th to 191st Street	Widen existing East Street from 2 lanes to 4 lanes from 186th Street to 191st Street. This will include intersection improvements	Westfield	Added Travel Lanes	\$3,797,262	Federal/Local	2026-2035
2428	East Street/ Jersey Street Extension From SR 32 to Union	New 2 lane roadway that will extend East Street Southwesterly from SR 32 to the intersection of Union at Jersey Street.	Westfield	New Road	\$6,238,359	Federal/Local	2026-2035
2430	Grand Park Boulevard South Extension to 181st	New 3-lane commercial extension of Grand Park Boulevard from Wheeler Road to 181st Street at Sun Park Drive.	Westfield	New Road	\$2,902,193	Federal/Local	2026-2035
2431	Oak Ridge North Extension	Oak Ridge Road at SR 32 northerly to connect into Grand Park Boulevard.	Westfield	New Road	\$12,205,485	Federal/Local	2026-2035
2439	Westfield Road Connector	Westfield Boulevard Connector Expansion	Westfield	New Road	\$10,035,621	Federal/Local	2026-2035
1203	96th St. Widening	Widen 2 to 4 In. from Zionsville Rd. to Hamilton Co. line with multi-use pathway	Zionsville	Added Travel Lanes	\$20,805,552	Federal/Local	2026-2035
1210	Oak St. from Ford Rd. to Whitestown Corp. limits	Added lanes 2 to 4 with multi use pathways and intersection improvement (roundabout) and bridge replacement	Zionsville	Added Travel Lanes	\$19,843,949	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4105	CR 100 N (10th St.) Widening	Widen 2-ln. to 4-ln. Blvd from Raceway Rd. to SR 267	Avon	Added Travel Lanes	\$58,928,885	Federal/Local	2036-2045
4202	CR 200 N (21st St) Widen 2-ln to 4-ln. Blvd	Widen 2-ln Blvd to 4-ln. Blvd	Avon	Added Travel Lanes	\$16,484,695	Federal/Local	2036-2045
4203	CR 100S (Morris St.) Widen 2-ln. Blvd to 4-ln.Blvd	Widen 2-ln. Blvd to 4-ln.Blvd	Avon	Added Travel Lanes	\$15,172,740	Federal/Local	2036-2045
1105	CR 300S Expansion From Whitestown to Hamilton County Line	Expansion of CR 300 South from Whitestown Town Limits to the Boone/Hamilton county Line, 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$76,369,457	Federal/Local	2036-2045
4307	Northfield Drive Extension (SW Leg)	Completion of the final segment of Northfield Drive, the bypass around the heart of Brownsburg.	Brownsburg	New Road	\$31,680,681	Federal/Local	2036-2045
2210	131st St. Widening	Reconstruct and widen 131st St. to a 4-ln. div. road from Keystone Ave. to Hazel Dell Rd.	Carmel	Added Travel Lanes	\$34,197,670	Federal/Local	2036-2045
2213	Towne Rd. Widening	Widen 2-ln. to 4-ln. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$32,145,809	Federal/Local	2036-2045
2215	131st St. Widening	W 2 to 4 ln. div. from Hazel Dell to River Ave.	Carmel	Added Travel Lanes	\$31,236,878	Federal/Local	2036-2045
5201	Worthsville Rd. Widening	Widen 2-ln. to 4-ln. divided from I-65 to US 31	Greenwood	Added Travel Lanes	\$26,593,757	Federal/Local	2036-2045
2103	206th St. re-alignment II	New alignment of 206th from SR 19 to Cumberland Road.	Hamilton Co.	Added Travel Lanes	\$16,378,130	Federal/Local	2036-2045
2105	206th St. re-alignment I	New alignment of 206th St from the Hague/ Carrigan Rd roundabout to SR 19.	Hamilton Co.	Added Travel Lanes	\$16,671,975	Federal/Local	2036-2045
2113	206th Street widening III	206th Street from Cumberland Road to SR 37	Hamilton Co.	Added Travel Lanes	\$15,678,498	Federal/Local	2036-2045
4112	CR 200 N extension from CR 600 E to Avon Avenue	Construct CR 200 N on new alignment from CR 600 E to Avon Avenue	Hendricks Co.	New Road	\$5,133,444	Federal/Local	2036-2045
4118	Widening of Hendricks County Road	Widen south County Line Road from CR 525 E to CR 925 E from 2 lanes to 4 lanes	Hendricks Co.	Added Travel Lanes	\$11,598,717	Federal/Local	2036-2045
6109	56th Street Widening	Widen 2-ln. to 4-ln. div. from Raceway Rd. to Dandy Trail Rd.	Indianapolis DPW	Added Travel Lanes	\$11,278,403	Federal/Local	2036-2045
6118	Girls School Rd. Widening	Widen 2-ln. to 4-ln. div. from Rockville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$28,406,741	Federal/Local	2036-2045
6122	Southport Rd. Widening	Widen 2-ln. to 4-ln. div. from Bluff Rd. to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,923,778	Federal/Local	2036-2045

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6123	Southport Rd. Widening	Widen 2-ln. to 4-ln. div. from SR 135 to US 31	Indianapolis DPW	Added Travel Lanes	\$7,603,228	Federal/Local	2036-2045
6124	Thompson Rd. Widening	Widen 2-ln. to 4-ln. div. from High School Rd. to Mann Rd.	Indianapolis DPW	Added Travel Lanes	\$24,444,970	Federal/Local	2036-2045
6134	Bluff Rd. Widening	Widen 2-ln. to 4-ln. div. from Thompson Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$58,752,220	Federal/Local	2036-2045
6137	County Line Rd. from Five Points to Franklin Rd.	New 2-ln. on 4-ln. div. from Five Points to Franklin Rd.	Indianapolis DPW	New Road	\$25,835,804	Federal/Local	2036-2045
6139	Fall Creek Rd. Widening	Widen 2-ln. to 4-ln. div. from Hague Rd. to Shadeland	Indianapolis DPW	Added Travel Lanes	\$20,290,168	Federal/Local	2036-2045
6144	Girls School Rd Widening	Widen 2-ln. to 4-ln. div. from Crawfordsville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$ 12,492,222	Federal/Local	2036-2045
6157	High School Rd Widening	Widen 2-ln. to 4-ln. div. from 46th St. to 56th St.	Indianapolis DPW	Added Travel Lanes	\$19,024,930	Federal/Local	2036-2045
5102	Stones Crossing Widening	Widen 2-ln to 4-ln div. from SR 37 to SR 135	Johnson Co.	Added Travel Lanes	\$32,856,568	Federal/Local	2036-2045
5107	Whiteland Rd Widening	Widen 2-ln to 4-ln div. from CR 225 E to I-65	Johnson Co.	Added Travel Lanes	\$17,646,908	Federal/Local	2036-2045
4505	Perimeter Pkwy SW (CR600S) Widening	Widen 2-ln. to 4-ln. from Center St. to Moon Rd.	Plainfield	Added Travel Lanes	\$13,915,941	Federal/Local	2036-2045
4510	US 40 to I-70 Connector: CR 525 E to Miles Road	Create a 2-lane N/S roadway connection between CR 525 E to Miles Road	Plainfield	New Road	\$6,452,629	Federal/Local	2036-2045
8001	Fairland Road Extension	New 2-lane Roadway from CR 400 N to CR 100 N	Shelby Co.	New Road	\$40,062,102	Federal/Local	2036-2045
2405	Springmill Road Widening	Widen 2-ln to 4-ln div from 146th St. to SR 32	Westfield	Added Travel Lanes	\$45,834,655	Federal/Local	2036-2045
2406	Western Way from S. Union St. to Western Way	New 4-ln. roadway	Westfield	New Road	\$99,411,943	Federal/Local	2036-2045
2413	191st Street East Roadway Widening	To widen 191st Street east of US 31 to Moontown Road.	Westfield	Added Travel Lanes	\$27,226,639	Federal/Local	2036-2045
2418	Aurora Extension Roadway	New SR 38 frontage (south side) that will run along the Aurora PUD and connect into the East Street North Extension project.	Westfield	New Road	\$6,069,096	Federal/Local	2036-2045
2422	Dean Road South Extension to 161st	New 3-lane frontage roadway along the west side of US 31 that will connect SR 32 and 161st interchanges.	Westfield	New Road	\$9,440,816	Federal/Local	2036-2045

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2427	East Street Widening 191st Street to 196th Street	Widen East Street from 2 lanes to 4 lanes from the 191st Street to 196th Street	Westfield	Added Travel Lanes	\$4,214,650	Federal/Local	2036-2045
2432	Oak Ridge Widening 146th Street to SR 32	Widen existing Oak Ridge Road to 3 lanes from 146 th Street north to SR 32.	Westfield	Added Travel Lanes	\$27,648,104	Federal/Local	2036-2045
2433	Spring Mill Road Widening SR 32 to 191st Street	Widen Spring Mill Road from a 2 lane roadway to a 3 lane roadway with intersection improvements from SR 32 to 191st Street. New Roundabout is planned for 186th and Spring Mill Intersection letting in FY 2018	Westfield	Added Travel Lanes	\$23,264,868	Federal/Local	2036-2045
1206	Templin Rd. from Mulberry St. to Willow Rd.	New 2-lane roadway	Zionsville	New Road	\$15,271,363	Federal/Local	2036-2045

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
1104	Whitestown Parkway (CR 650 S) from SR 267 to I-65	Widen 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$4,917,658	Federal/Local	Illustrative
4305	Co. Rd. 900 E. Bridge at I-74	Connecting two segments of Co. Rd. 900 E with new bridge over I-74.	Brownsburg	New Bridge	\$10,384,500	Federal/Local	Illustrative
4306	Co. Rd. 900 E. Intersection Safety Improvement	Separate the crossing of Co. Rd. 900 E. and E. US Hwy 136 from the CSX Railroad.	Brownsburg	Intersection	\$8,830,000	Federal/Local	Illustrative
2218	116th St. Widening	Reconstruct and widen 116th St. to a 4-ln. div. road from Michigan Rd. to Shelborne Rd.	Carmel	Added Travel Lanes	\$18,750,000	Federal/Local	Illustrative
2304	136th Street from Southeastern Parkway to Cynthianne Road	Added capacity to 136th Street to improve safety and mobility for the growing Med Tech corridor area.	Fishers	Added Travel Lanes	\$12,900,000	Federal/Local	Illustrative
2309	126th Street from Southeastern Parkway to Cynthianne Road	New Road Construction on 126th Street from Southeastern Parkway to Cynthianne Road	Fishers	New Road	\$9,637,500	Federal/Local	Illustrative
2107	Olio Road from SR 38 to SR 32	New 4-ln road from SR 38 to SR 32	Hamilton Co.	New Road	\$31,293,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2114	206th Street widening IV	206th St from SR 37 to an improved N-S corridor (Oilo Rd extension)	Hamilton Co.	Added Travel Lanes	\$10,125,000	Federal/Local	Illustrative
2115	256th Street Connection	256th from SR19 to Mt. Pleasant Road (E. 95th St.)	Hamilton Co.	New Road	\$10,360,000	Federal/Local	Illustrative
2116	Olio Road Extension II	Olio Rd corridor extension , SR 32 to 206th St	Hamilton Co.	New Road	\$22,630,000	Federal/Local	Illustrative
2117	Olio Road extension Phase III	Improved North - South corridor from 206th St to Strawtown Ave	Hamilton Co.	New Road	\$21,400,000	Federal/Local	Illustrative
2118	Olio Road Extension Phase IV	New road/bridge connection from Strawtown Ave. across the White River to the SR 37/SR213 intersection.	Hamilton Co.	New Road	\$15,540,000	Federal/Local	Illustrative
3106	CR 300 N Widening, Segment F	Widen 2-ln. to 4-ln. div. from CR 700 W to CR 600 W	Hancock Co.	Added Travel Lanes	\$16,939,178	Federal/Local	Illustrative
3107	CR 300 N Widening, Segment H	Widen 2-ln. to 4-ln. div. from CR 500 W to CR 400 W	Hancock Co.	Added Travel Lanes	\$10,520,013	Federal/Local	Illustrative
3110	200W from 300N to US40	increase the capacity of the roadway when a new interchange is built.	Hancock Co.	Added Travel Lanes	\$21,000,000	Federal/Local	Illustrative
3112	Stinemyer Rd Connection	Connect Stinemyer to 500W to bypass traffic from US52 around New Palestine.	Hancock Co.	New Road	\$1,850,000	Federal/Local	Illustrative
4106	CR 1000 N Widening	Widen 2-ln. to 4-ln. from Raceway Rd. to SR 267	Hendricks Co.	Added Travel Lanes	\$29,327,900	Federal/Local	Illustrative
4107	Connector road from Miles Road at US 40 to CR 300 E at CR 350 S	Construct new road connecting proposed extension from interchange at CR 525 E/I 70 to CR 300 E	Hendricks Co.	New Road	\$14,840,000	Federal/Local	Illustrative
4109	CR 100 S extension from CR 300 E to CR 400 E	Extend CR 100 S from where it ends at CR 300 E to where it begins again at CR 400 E	Hendricks Co.	New Road	\$2,030,000	Federal/Local	Illustrative
4110	CR 1000 E from CR 750 N to CR 1000 N	Extend CR 1000 E from it's current terminus at CR 750 N to CR 1000 N	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4111	CR 200 N extension from CR 225 E to CR 475 E	Extend existing CR 200 N from where it ends at CR 225 E to where it begins again at CR 475 E	Hendricks Co.	New Road	\$8,120,000	Federal/Local	Illustrative
4113	CR 200 S extension from CR 225 E to CR 300 E	Extend existing 200 S from where it currently ends at CR 225 E to where it begins again at CR 300 E.	Hendricks Co.	New Road	\$3,045,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4114	CR 500 N from CR 575 E to CR 400 E	Extend CR 500 N from CR 400 E to the proposed Brownsburg bypass at approximately CR 575 E	Hendricks Co.	New Road	\$7,105,000	Federal/Local	Illustrative
4115	CR 750 S extension to Interchange Connector road	Improve and extend CR 750 S from SR 39 to the proposed connector road from the proposed I-70 interchange at CR 525 E	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4116	CR 950 N extension from CR 800 E to CR 925 E	Extend CR 950 N on new alignment from CR 800 E to its current terminus at CR 925 E.	Hendricks Co.	New Road	\$5,075,000	Federal/Local	Illustrative
4117	Widen CR 300 E from CR 350 S to CR 200 N	Widen CR 300 E from 350 S to 200 N	Hendricks Co.	Added Travel Lanes	\$9,460,000	Federal/Local	Illustrative
6119	Mann Rd. Widening - Phase 1	W 2-In. to 4-In. div., from Kentucky Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$12,550,000	Federal/Local	Illustrative
6120	Post Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to I-74	Indianapolis DPW	Added Travel Lanes	\$17,550,000	Federal/Local	Illustrative
6121	Southport Rd. Widening	W 2-In. to 4-In. div. from Mann Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$21,950,000	Federal/Local	Illustrative
6129	46th Street Widening	W 2-In. to 4-In. div. from Pendleton Pike to Mitthoeffer Rd. Consistent Facility type*	Indianapolis DPW	Added Travel Lanes	\$12,100,000	Federal/Local	Illustrative
6135	Camby Rd Widening, Kentucky to Mooresville	W 2-In. to 4-In. div. from Kentucky Ave. to Mooresville Rd.	Indianapolis DPW	Added Travel Lanes	\$16,300,000	Federal/Local	Illustrative
6136	Camby Rd Extension, Mooresville to Mann	New 4-In. div. ROW from Mooresville Rd. to Mann Rd.	Indianapolis DPW	New Road	\$12,500,000	Federal/Local	Illustrative
6140	Franklin Rd. Widening	W 2-In. to 4-In. div. from 38th St. to 21st. St.	Indianapolis DPW	Added Travel Lanes	\$17,800,000	Federal/Local	Illustrative
6141	Franklin Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$16,800,000	Federal/Local	Illustrative
6142	Franklin Rd. Widening	W 2-In. to 4-In. div. from Southeastern to Shelbyville	Indianapolis DPW	Added Travel Lanes	\$35,330,000	Federal/Local	Illustrative
6146	Lynhurst Widening	W 2-In. to 4-In. div. from I-70 to Rockville Rd.	Indianapolis DPW	Added Travel Lanes	\$21,120,000	Federal/Local	Illustrative
6147	Mann Rd. Widening - Phase II	W 2-In. to 4-In. div. from Southport to I-465	Indianapolis DPW	Added Travel Lanes	\$15,850,000	Federal/Local	Illustrative
6152	Southport Rd. Widening	W 2-In. to 4-In. div. from Emerson Ave. to Franklin Rd.	Indianapolis DPW	Added Travel Lanes	\$29,300,000	Federal/Local	Illustrative
6158	10th St. Widening, I-465 to Tomahawk	Widen 4-In. to 6-In. div. from I-465 to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$38,100,400	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6160	Co. Line Rd. Widening	W 2-In. to 4-In. div. from Morgantown to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,000,000	Federal/Local	Illustrative
6162	AmeriPLEX Parkway/ Camby Road Connector New 4-lane Roadway	New 4-lane Roadway	Indianapolis DPW	New Road	\$31,550,000	Federal/Local	Illustrative
6164	Division Street Addition	Division Street from I-70 to Washington Street, new 2 lane roadway (new alignment for GM Stamping Plant)	Indianapolis DPW	New Road	\$65,700,000	Federal/Local	Illustrative
6167	Monument Circle, Market Street & Meridian Street Reconstruction	Monument Circle, Market from Capitol to Delaware, & Meridian from New York to South	Indianapolis DPW	Reconstruction	\$22,578,800	Federal/Local	Illustrative
6168	South Street/ Harding Street Addition	South Street/Harding Street from I-70 to West Street (G.M. Stamping Plant)	Indianapolis DPW	New Road	\$40,350,000	Federal/Local	Illustrative
6169	Thompson Road Widening	Thompson Road from Emerson Avenue to Southeastern Avenue, widening from 2 to 4 lanes	Indianapolis DPW	Added Travel Lanes	\$44,000,000	Federal/Local	Illustrative
5101	Smith Valley Rd. from Mann Rd. to SR 37	New 2-In. on 4-In. div. ROW	Johnson Co.	New Road	\$11,500,000	Federal/Local	Illustrative
5103	Clark School Rd Widening	Widen 2-In to 4-In div. from Franklin Rd. (CR 440E) to the Johnson/ Shelby County Line.	Johnson Co.	Added Travel Lanes	\$26,260,500	Federal/Local	Illustrative
5104	CR 144 Widening from SR 37 to Whiteland Rd.	Widen 2-In to 4-In div.	Johnson Co.	Added Travel Lanes	\$9,100,000	Federal/Local	Illustrative
5105	Whiteland Rd Widening	Widen 2-In to 4-In div. from CR 144 to SR 135	Johnson Co.	Added Travel Lanes	\$6,500,000	Federal/Local	Illustrative
2503	191st Street from Little Chicago Road to Moontown Road	Added travel lanes and intersection improvements from Little Chicago Road to Moontown Road.	Noblesville	Added Travel Lanes	\$7,871,855	Federal/Local	Illustrative
2504	Boden Road Improvements from Greenfield Ave/146th Street to SR 38	Added travel lanes, intersection improvements, and pedestrian and bicycle improvements.	Noblesville	Added Travel Lanes	\$23,085,619	Federal/Local	Illustrative
2505	Little Chicago Road from SR 38 to Carrigan Road	Existing roadway capacity improvement with a intersections, pedestrian and bicycle facilities	Noblesville	Added Travel Lanes	\$16,400,673	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2506	Mill Creek (Seminole Road)	Added travel lanes on bicycle and pedestrian lanes along corridor from 161st St. to SR 38.	Noblesville	Added Travel Lanes	\$19,323,127	Federal/Local	Illustrative
2507	Olio Road from 141st Street to 146th Street	Roadway Corridor, Intersection, and Safety Improvements for traffic, bicycles and pedestrians.	Noblesville	Added Travel Lanes	\$4,547,727	Federal/Local	Illustrative
2508	Pleasant Street Corridor Improvements and Midland Trace Trail	Pleasant Street Corridor Improvements, SR 37 to Hague Road, with Midland Trace Trail Component	Noblesville	Added Travel Lanes	\$53,130,345	Federal/Local	Illustrative
4506	Perimeter Pkwy NW Widening	W 2-in. to 4-in. from Vestal Rd. to Saratoga Parkway. Consider alternative alignment to connect Saratoga to CR 300 S.	Plainfield	Added Travel Lanes	\$6,575,000	Federal/Local	Illustrative
4507	Perimeter Pkwy SW (Moon Rd.) Widening	W 2-in. to 4-in. from S. approach at US 40 to Hadley Rd.	Plainfield	Added Travel Lanes	\$7,092,000	Federal/Local	Illustrative
2409	156th Street West Extension	New 2 lane roadway from Towne Road westerly to 156th at Joilet Road.	Westfield	New Road	\$15,400,000	Federal/Local	Illustrative
2410	161st Street Added Travel lanes Spring Mill to Towne Road	161st from Spring Mill Road to Towne Road, 2 to 4 lanes.	Westfield	Added Travel Lanes	\$10,600,000	Federal/Local	Illustrative
2411	169th/171st Street Western Extension	New built 2 -4 lane roadway extending 169th/171st Street North Westerly from Ditch Road to SR 32.	Westfield	New Road	\$10,600,000	Federal/Local	Illustrative
2414	191st Street to 193rd Connection Roadway (X)	New 4 lane roadway from 191st and Horton Road and running northwesterly to 193rd and Spring Mill Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative
2416	193rd Widening Project from Spring Mill Road (existing) to Joilet Road	Widen existing 193rd Street from a 2 lane roadway to a 4 lane roadway from Spring Mill Road and run westerly to Joilet Road.	Westfield	Added Travel Lanes	\$28,000,000	Federal/Local	Illustrative
2417	199th Street Extension East	New 2 lane roadway from 199th street and Tomlinson Road to the new Western Frontage Road (connecting SR32 to SR38)	Westfield	New Road	\$2,380,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2419	Buena Vista Ext	New 2 lane roadway extending Buena Vista Road Southerly (south of 161st Street) to new West Access Road.	Westfield	New Road	\$7,500,000	Federal/Local	Illustrative
2420	Centennial Road Realignment to SR 32	New 2 lane road from SR 32 and running northwesterly to Centennial Road.	Westfield	New Road	\$3,340,000	Federal/Local	Illustrative
2429	Grand Park Boulevard North Extension	New 2 lanes roadway from 191st Street to Horton Road.	Westfield	New Road	\$10,200,000	Federal/Local	Illustrative
2434	Spring Mill to Horton Road Connection (X)	New 4 lane roadway from the existing intersection of 191st and Spring Mill and run northeasterly to Horton Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative
2435	Towne Road Realignment	New Roadway to realign Towne Road from just north of 166th Street northeasterly to Eagletown Road at SR 32.	Westfield	New Road	\$13,500,000	Federal/Local	Illustrative
2436	Western Frontage Road Northern Expansion	New 3-lane Roadway starting at the intersection of SR 38 and Western Frontage Road running northerly to 216th Street.	Westfield	New Road	\$5,100,000	Federal/Local	Illustrative
2437	Western US 31 Frontage Road West (191st to SR 38)	New Roadway (built initial as 2 lanes expandable to 4 lanes) that will be a western frontage road of US 31.	Westfield	New Road	\$28,300,000	Federal/Local	Illustrative
2444	196th St. Extension	New connection between Horton Rd. and Tomlinson Rd. on 196th St.	Westfield	New Road	\$100	Federal/Local	Illustrative
5301	Whiteland SE Bypass	Construction of a south east bypass of the Town of Whiteland, includes an overpass of the Louisville & Indiana Rail line.	Whiteland	New Road	\$100	Federal/Local	Illustrative
1202	CR 600 S. from Cooper Rd. to CR 900 E	New 2-lane roadway	Zionsville	New Road	\$1,890,000	Federal/Local	Illustrative
1205	CR 375 from CR 1000 W to US 421	New 2-lane roadway	Zionsville	New Road	\$13,596,900	Federal/Local	Illustrative
1207	CR 875 from CR 250 S to CR 200 S	New 2-lane roadway	Zionsville	New Road	\$6,325,250	Federal/Local	Illustrative
1209	106th St. from Bennett Parkway to Zionsville Rd.	Added travel lanes and new roundabout	Zionsville	Added Travel Lanes	\$3,811,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2002	SR 32 Widening	Widen 2- to 5 lanes	INDOT	Added Travel Lanes	\$9,864,136	State	Illustrative
4003	I-70 Added Travel Lanes	Added Travel Lanes from Ronald Reagan Parkway to Hazelwood Rd. Hazelwood Rd. is just outside the Hendricks/ Putnam Co. line	INDOT	Interchange	\$100,000,000	State	Illustrative
4508	I-70 Interchange: 62.5 MM	New I-70 interchange near MM 62.5	INDOT	Interchange	\$23,018,500	State	Illustrative
5003	SR 135 (Meridian St.) Widening	Widen 2 lane to 5 lanes	INDOT	Added Travel Lanes	\$27,433,333	State	Illustrative
7001	SR 39 New Alignment	New Alignment, remains 2 lanes from SR 37 to SR 67	INDOT	Realignment	\$31,000,000	State	Illustrative
9004	Red Line BRT - Phase 2	New bus rapid transit capital costs from north Marion County line to Westfield	IndyGo	Added Capacity - Transit	\$42,334,534	IndyGo	Illustrative
9005	Red Line BRT - Phase 3	New bus rapid transit capital costs from south Marion County line to Greenwood	IndyGo	Added Capacity - Transit	\$11,552,341	IndyGo	Illustrative

Indianapolis Metropolitan Planning Organization 2045 Long Range Transportation Plan Amendment #4

*2045 Long Range Transportation Plan
2020-2023 Transportation Improvement Program*

February 19, 2020

Prepared by:
Indianapolis Metropolitan Planning Organization
200 East Washington Street, Suite 2322
Indianapolis, Indiana 46204
317-327-5136 | www.IndyMPO.org



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Appendices

Appendix A: Consultation Materials

Appendix B: 2045 LRTP Replacement List of Projects/Cost

Appendix C: Target Updates

Approvals

IRTC Policy Committee Resolution

INDIANAPOLIS METROPOLITAN PLANNING ORGANIZATION

INDIANAPOLIS REGIONAL TRANSPORTATION COUNCIL
POLICY COMMITTEE

Resolution Number 20-IMPO-003

A RESOLUTION to approve Amendment #4 to the 2045 Long Range Transportation Plan (LRTP) for the Indianapolis Metropolitan Planning Area (MPA).

WHEREAS, Amendment #4 to the 2045 LRTP incorporates surface transportation projects proposed by local and state governments and transit agencies within the MPA; and

WHEREAS, the projects contained in Amendment #4 to the 2045 LRTP have been reviewed as to their impact and importance to the continued improvement of the surface transportation system operating within the area; and

WHEREAS, changing conditions necessitate periodic updates of the LRTP; and

WHEREAS, the Transportation Improvement Program is consistent with the 2045 LRTP; and

WHEREAS, the proposed 2045 LRTP Amendment #4 was made available for public comment and comments received were provided to the Indianapolis Regional Transportation Council Policy Committee (IRTC); and

WHEREAS, 2045 LRTP Amendment #4 meets national ambient air quality standards and the requirements under 40 CFR 93 as demonstrated in the Transportation Conformity Determination Report;

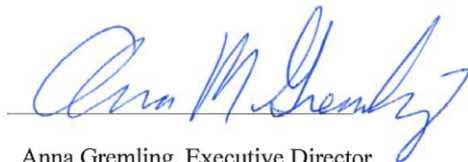
WHEREAS, the IRTC Policy Committee is the approval body for all transportation-related activities of the Metropolitan Planning Organization for the MPA under applicable U.S. Department of Transportation regulations;

NOW, THEREFORE, BE IT RESOLVED, that the IRTC Policy Committee hereby approves this Amendment #4 to the 2045 Long Range Transportation Plan.

The IRTC Policy Committee adopted the above and foregoing resolution this 19th day of February 2020.

DATE: _____

2/19/2020



Anna Gremling, Executive Director
Indianapolis MPO
for the IRTC Policy Committee Chair

FHWA Conformity Determination Letter



U.S. Department
of Transportation

Federal Transit Administration
Region V
200 West Adams St., Suite 320
Chicago, IL 60606-5253

Federal Highway Administration
Indiana Division
575 N. Pennsylvania St., Rm 254
Indianapolis, IN 46204-1576

March 13, 2020

Roy Nunnally, Director
Asset Management Division
Indiana Department of Transportation
100 N Senate Ave. N925
Indianapolis, IN 46204

Dear Mr. Nunnally:

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have completed our review of the documents necessary to make an air quality conformity finding for the Indianapolis 9-county air quality conformity area. The need for this new conformity finding stems from the Indianapolis Metropolitan Planning Organization's (IMPO) publishing Amendment #4 to the 2045 Transportation Plan and their 1st Quarter 2020 TIP Amendment.

Appropriate consultation and public involvement on the conformity analysis was completed. The Indiana Department of Environmental Management, the Indiana Department of Transportation, and the US Environmental Protection Agency have completed reviewing the air quality conformity analysis and have determined that air quality conformity requirements have been met. Therefore, FHWA and FTA find these documents conform to air quality conformity requirements.

Previous conformity findings have been made for the other planning documents in the 9-county area. Therefore, FHWA and FTA find the following planning documents from the 9-county area conform to air quality conformity rule requirements:

Indianapolis MPO 2045 Transportation Plan (including Amendment #4)
Indianapolis MPO 2020-2023 TIP (including 2020 1st Quarter Amendment)
Anderson MPO 2045 Transportation Plan (not amended)
Anderson MPO 2020-2023 TIP (not amended)

If you have any questions, please feel free to contact Robert Dirks, FHWA, at 317-226-7492 / robert.dirks@dot.gov or Cecilia Crenshaw, FTA, at 312-705-1268 / Cecilia.Crenshaw@dot.gov.

Sincerely,

Kelley Brookins
Regional Administrator
FTA Region V

Sincerely,

MAYELA SOSA

Digitally signed by MAYELA
SOSA
Date: 2020.03.23 09:52:01
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Mayela Sosa
Division Administrator
FHWA Indiana Division

1. Transportation Conformity

Refer to the February 2020 Transportation Conformity Determination Report for Central Indiana for required federal conformity determination for this Amendment #4 to the 2045 LRTP.

This amendment to the 2045 Long Range Transportation Plan (LRTP) to includes:

- additions and changes to various Indiana Department of Transportation (INDOT) projects
- amendment to include locally funded project
- typo correction
- inclusion of Indianapolis Regional Transportation Council approved resolutions

2. Background

The 2045 LRTP is the MPO's 30-year vision and plan for implementation of major regional projects. The MPO works closely with all of its local public agencies (cities, towns, and counties), as well as the Indiana Department of Transportation (INDOT), local transit operators, and other relevant agencies in creating the LRTP. As projects are selected for federal funding they advance to implementation, at which point they are programmed into the MPO's 5-year Transportation Improvement Program (TIP) for study, design, and construction, provided they attain environmental permits and other necessary clearances.

3. Public Review and Approval Process

Public consultation was conducted consistent with planning rule requirements in 23 CFR 450. The 2045 LRTP Amendment #4 was made available for public review and comment from January 20, 2020 through February 3, 2020, and during a public hearing on February 29, 2020 during the Indianapolis Regional Transportation Council Policy Meeting. A summary of comments can be found in Appendix A.

4. Fiscal Constraint

Transportation conformity requirements in 40 CFR 93.108 state that transportation plans and TIPs must be fiscally constrained consistent with DOT's metropolitan planning regulations at 23 CFR part 450. This amendment meets reasonable fiscal constraint requirements.

Amendment #4 to the 2045 LRTP includes the following INDOT projects. See full updated table of 2045 LRTP projects in Appendix B.

Non-Exempt amendments to be added to, or moved within, the 2045 LRTP List of Projects:

- **US 36 Widening** (located in Avon) – LRTP # 4005 – DES # 1800203 – Adding to Period 1 (2016-2025) – Added travel lanes (ATL) on US 36 from Shiloh Crossing to Avon Ave / SR 267 (~3 miles) – \$21M – Existing 4 travel lanes with dual center left lane, new configuration will be 6 travel lanes without dual left center lane
- **US 31 Intersection improvement / ATL at S Main and Hospital Road** (located in Franklin) – LRTP # 5010 – DES # 1800081 – Adding to Period 1 (2016-2025) – ATL on US 31 from S Main Street to just south of Hospital Road (~1 mile) – \$10M – Existing 4 lanes, proposed 5 lanes
- **SR 135 Widening** (located in Johnson County) – LRTP # 5003 – DES # 1800033 – Move from Illustrative List (2045+) to Period 1 (2016-2025) – ATL on SR 135 from 1.76 miles north of SR 144 to 4 miles north of SR 144 (~2.25 miles) – \$19M – increasing from 2 to 4 lanes
- **CR 100S Widening** (located in Avon) – LRTP # 4203 – *LOCAL DOLLARS ONLY* – Move from Period 3 (2036-2045) to Period 1 (2016-2025) – ATL on CR 100 S from Dan Jones Rd to Ronald Reagan Parkway (~2.25 miles) – \$15M – Widen 2-lane blvd to 4-lane blvd

Non-Exempt amendments within Central Indiana 9-county ozone area to be add to the regional Transportation Demand Model:

- **I-65 ATL** (located in Lebanon / Boone County) – DES # 1802967 – Adding to Period 1 (2016-2025) – ATL (one lane each direction) on I-65 from 0.84 miles north of SR 32 to 0.8 miles north of State Road 47 (~5.75 miles), INDOT BUILD grant – \$48.5M – Targeted Open-to-Traffic: 2023

Description corrections in the 2045 LRTP List of Projects:

- **County Line Rd Widening** (located in Indianapolis) – LRTP # 6116 – Period 2 (2026-2035) – Correct description to, “Widen 2-ln. to 4-ln. div. from 500’ west of SR 37 to Morgantown Rd”

The following table summarizes planned expenditures by plan period from the tables in Appendix B. In each period the projected revenue is above the planned costs, therefore the plan is fiscally constrained.

Time Period	2016-2025	2026-2035	2036-2045	TOTAL
State Revenues	\$3.7 B	\$5.2 B	\$6.6 B	\$15.5 B
State Spending	\$2.2 B	\$0	\$0	\$2.2 B
Fiscally Constrained	✓	✓	✓	✓
Total Local Revenues	\$2.8 B	\$3.4 B	\$4.1 B	\$10.3 B
Local Spending	\$0.8 B	\$0.8 B	\$1.0 B	\$2.7 B
Fiscally Constrained	✓	✓	✓	✓
IndyGo Revenues	\$1.8 B	\$1.9 B	\$2.1 B	\$5.8 B
IndyGo Spending	\$0.51 B	\$0	\$0	\$0.51 B
Fiscally Constrained	✓	✓	✓	✓

Spending totals updated as part of this Amendment #4.

Source: Indianapolis MPO. All figures are rounded and in billions.

5. Other

In addition to the above project amendments, recently approved Resolution 19-IMPO-017 (Federal Safety Targets) and Resolution 19-IMPO-021 (Transit Targets) will be added to 2045 LRTP's *Appendix S: Targets*. For more information, refer to Appendix C: Target Updates in this document.

Appendix A – Consultation Materials

Public Review and Comment Materials

The 2045 LRTP Amendment #4 was made available for public review and comment from, and during a public hearing on February 19, 2020 during the Indianapolis Regional Transportation Council Policy Meeting.

The Indianapolis MPO made this report available for public review and comment between January 20, 2020 through February 3, 2020. No comments were received.

The Indianapolis MPO:

- issued an official public notice to the Indianapolis Star and Indianapolis Recorder
- included the public comment opportunity in the weekly teMPO e-newsletter
- advertised the public comment opportunity via social media accounts (facebook and twitter)

The Indianapolis Regional Transportation Council Policy Meeting held a public hearing in Indianapolis, IN on February 19, 2020. No comments were made during the public hearing.

Indianapolis Star public notice

(Public Notice)
NOTICE OF PUBLIC COMMENT PERIOD AND
PUBLIC HEARING FOR THE
2045 LRTP AMENDMENT #4 AND
TRANSPORTATION CONFORMITY DETERMINATION REPORT
FOR THE CENTRAL INDIANA REGION

Notice is hereby given that a **public review and comment period** will be held between January 20, 2020 and February 3, 2020 for a proposed amendment #4 to the 2045 Long Range Transportation Plan (LRTP) and the Transportation Conformity Determination Report. Public comments on these items may be made by 5pm on February 3, 2020 to Jen Higginbotham at Jen.Higginbotham@IndyMPO.org, 317-327-7587, or by mail to 200 East Washington Street, Suite 2322, Indianapolis, Indiana, 46204.

Notice is hereby given that at 9:00 AM on Wednesday, February 19, 2020, at the Hornet Park Community Center, 5245 Hornet Park Ave, Beech Grove, IN 46107, the Indianapolis Regional Transportation Council's Policy Committee will conduct a **public hearing** for a proposed amendment #4 to the 2045 LRTP.

Copies of the items above and all plans and exhibits pertaining thereto are on file and available for examination in Room 2322 of the City-County Building, 200 East Washington Street, Indianapolis, Indiana, between the hours of 8:00 AM and 5:00 PM, Monday through Friday and on **the Indianapolis MPO's website at <http://www.indympo.org>**. Written objection to a proposal may be filed with the Secretary of the Metropolitan Planning Organization, before the February 19 meeting, at the address above, and such objections will be considered. At the hearing, all interested persons will be given an opportunity to be heard in reference to the matters contained in said proposal. The hearing may be continued from time to time as may be found necessary.

For accommodation needs for persons with disabilities, please call 317-327-5136.

(S - 1/15/20 - 0003998766)

hspaxlp

Indianapolis Recorder public notice

(confirmed via email on January 13, 2020, "Received. Sent to production.")

Facebook Notice



A screenshot of a Facebook post from the Indianapolis Metropolitan Planning Organization (MPO). The post is published by Jen Higginbotham on January 19, 2020. The main text of the post reads: "A draft amendment to the Long Range Transportation Plan is available for public comment through February 3, 2020. Click for more." Below the text is a large image featuring the MPO logo on the left and the following text on the right: "INDYMPO.ORG PUBLIC NOTICE: 2045 LRTP Amendment #4 | Indianapolis Metropolitan Planning Organization The Indianapolis MPO is the regional transportation planning agency for Central...". Below the image is a green checkmark icon and the text "Get More Likes, Comments and Shares Boost this post for \$20 to reach up to 5,100 people." At the bottom of the post, it shows "145 People Reached" and "3 Engagements", along with a blue "Boost Post" button. The interaction bar at the very bottom includes icons for "Like", "Comment", "Share", and a dropdown menu with the MPO logo.

Twitter Notice



A screenshot of a Twitter post from Indianapolis MPO (@IndyMPO) dated Jan 19. The tweet text is: "A draft amendment to the Long Range Transportation Plan is available for public comment through February 3, 2020. Click for more." Below the text is a large image with the MPO logo on the left and the following text on the right: "PUBLIC NOTICE: 2045 LRTP Amendment #4 | Indiana... The Indianapolis MPO is the regional transportation planning agency for Central Indiana. indympo.org". At the bottom of the tweet are icons for Reply, Retweet, Like, Share, and a vertical ellipsis menu.

Weekly Newsletter Notice

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From the Indianapolis Metropolitan Planning Organization | January 17, 2020

Long Range Transportation Plan Amendment #4 and Transportation Conformity Determination Report Out for Public Review and Comment

A proposed amendment to the 2045 Long Range Transportation Plan and the Transportation Conformity Determination Report will be out for public review and comment between Monday, January 20th and Monday, February 3rd. A public hearing will also be held on February 19th. For more information, click [here](#).

Appendix B – 2045 LRTP Replacement List of Projects/Cost

2045 LRTP Recommended Project List (2016-2025)							
LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
4204	Dan Jones Rd - US 36 to CR 100 S	Widen from 2 In to 4 lane Blvd	Avon	Added Travel Lanes	\$11,185,649	Federal/Local	2016-2025
1103	400S / 300S Connector	Connect 400S to 300S to bypass downtown Whitestown.	Boone Co.	New Road	\$5,514,240	Federal/Local	2016-2025
4302	East Northfield Drive (CR 300 North to CR 400 North)	Continuation of access road around Brownsburg.	Brownsburg	New Road	\$8,223,120	Federal/Local	2016-2025
2204	Veteran's Way from Executive Dr. to City Center Dr.	New 3-In roadway.	Carmel	New Road	\$7,789,360	Federal/Local	2016-2025
2207	Range Line Rd. Widening	Widen 2-In. to 4-In. div. from 136th St. to US 31	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2208	116th St. Widening	Widen 2-In. to 4-In. from Keystone Ave. to Hazel Dell	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2211	96th Street and Keystone Parkway Interchange	Construction of new grade-separated roundabout.	Carmel	Intersection	\$35,050,000	Federal/Local	2016-2025
2216	96th St. Widening	6 In div. with intersection improvements and multi-use paths from Haverstick Rd. to Priority Way West Drive	Carmel	Added Travel Lanes	\$19,633,225	Federal/Local	2016-2025
2217	96th St. Widening	Widen 4-In. to 6-In. div from Priority Way West Dr. to the White River Bridge	Carmel	Added Travel Lanes	\$47,670,885	Federal/Local	2016-2025
2219	96th St extension from Westfield Blvd to College Ave	New roadway construction extending 96th St from Westfield Blvd to College Ave.	Carmel	New Road	\$19,648,212	Federal/Local	2016-2025
2018	131st Street & SR 37 Intersection Improvement	Roundabout improvements at 131st and SR 37.	Fishers	Intersection	\$20,056,500	Federal/Local	2016-2025
2018	SR 37 Corridor Improvements from 126th Street to SR 32/38	Corridor Improvements to SR 37 from 126th to SR 32/38.	Fishers	Added Travel Lanes	\$20,345,350	Federal/Local	2016-2025
2018	Intersection Improvement at 126th Street and SR 37	Roundabout improvements at 126th St and SR 37.	Fishers	Intersection	\$19,834,000	Federal/Local	2016-2025
2018	141st Street & SR 37 Intersection Improvement	Roundabout improvements at 141st St and SR 37.	Fishers	Intersection	\$28,322,500	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2018	Intersection Improvement at 135th Street and SR 37	Roundabout improvements at 135th St and SR 37.	Fishers	Intersection	\$2,876,850	Federal/Local	2016-2025
2018	Intersection Improvement at 146th Street and SR 37	Roundabout improvements at 146th St and SR 37.	Fishers	Intersection	\$23,496,500	Federal/Local	2016-2025
2104	96th Street Added Travel Lanes	Added Travel on 96th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$7,120,000	Federal/Local	2016-2025
2303	106th Street between Lantern Road and Cumberland Road.	Added Travel on 106th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$9,354,869	Federal/Local	2016-2025
2305	Added Travel Lanes on 96th Street from Cumberland Road to Fall Creek Road	Added Travel on 96th Street from just east of Cumberland Road to just west of Fall Creek Road.	Fishers	Added Travel Lanes	\$10,363,995	Federal/Local	2016-2025
5202	Worthsville Road Reconstruction - Section 3	This section, stretching from Averitt Road to US 31, will include a two-lane section with curb and multi-use path that has the ability to widen to the inside to become a four or five-lane section in the future.	Greenwood	Added Travel Lanes	\$10,926,250	Federal/Local	2016-2025
5203	Smith Valley Rd. Widening	Widen 2-ln. to 4-ln. div. from SR 135 to S. Emerson Ave.	Greenwood	Added Travel Lanes	\$44,755,995	Federal/Local	2016-2025
5205	E-W Corridor (Stones Crossing Road segment) - Section 1	From SR 135 to the Honey Creek Road intersection improvement along Stones Crossing Road.	Greenwood	Added Travel Lanes	\$12,980,194	Federal/Local	2016-2025
5206	E-W Corridor - Section 2	Added travel lanes -- 2-4 lanes.	Greenwood	Added Travel Lanes	\$11,162,700	Federal/Local	2016-2025
2110	West 146th Street - Phase II - Towne Road to Ditch Road	Reconstruction of 146th Street from the existing two-lane facility to the proposed four-lane, curbed facility.	Hamilton Co.	Added Travel Lanes	\$7,173,336	Federal/Local	2016-2025
2111	146th St. Phase III Towne Road to Shelborne Road	The intent of this project is to continue the 146th St corridor improvement for Phase III, approximately 1 mile in length from just west of Shelborne Road to just west of Towne Road in western Hamilton Co.	Hamilton Co.	Added Travel Lanes	\$9,900,000	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
2112	146th Street - Phase IV Shelborne Road to Hamilton / Boone County Line	The intent of this project is to continue the 146th Street corridor improvement for Phase IV, approximately 1 mile in length from just west of Shelborne Road to just west of the Hamilton / Boone County Line in western Hamilton County.	Hamilton Co.	Added Travel Lanes	\$10,300,000	Federal/Local	2016-2025
3101	600W from 300N to CR400N (Segment A)	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$9,727,500	Federal/Local	2016-2025
3102	Mt Comfort Road/CR 600 W Widening, Segment B	Widen 2-ln. to 4-ln. div. from CR 400 N to CR 600 N	Hancock Co.	Added Travel Lanes	\$21,482,170	Federal/Local	2016-2025
3103	Mt Comfort Road/CR 600 W Widening, Segment C	Widen 2-ln. to 4-ln. div. from CR 600 N to CR 650 N	Hancock Co.	Added Travel Lanes	\$10,001,199	Federal/Local	2016-2025
3108	CR 300 N Widening, Segment G	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$4,881,621	Federal/Local	2016-2025
3108	Bridge 63 Widening	Widening existing bridge.	Hancock Co.	Added Travel Lanes	\$1,978,565	Federal/Local	2016-2025
4104	Ronald Reagan Pkwy from CR 300 N to US 136	Continuation of Ronald Reagan in Hendricks County.	Hendricks Co.	New Road	\$12,280,452	Federal/Local	2016-2025
6101	10th St. Reconstruction and Widening	Reconstruction and Widening to 4-ln. div. from Raceway Rd. to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$26,188,179	Federal/Local	2016-2025
6102	79th St. Widening	Widen 2-ln. to 4-ln. div. from Fall Creek to Sunnyside	Indianapolis DPW	Added Travel Lanes	\$13,347,734	Federal/Local	2016-2025
6104	Georgetown Rd. Widening	Widen 2-ln. to 4-ln. div. from 62nd St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$30,137,406	Federal/Local	2016-2025
6107	21st St Widening	Widen 2-ln. to 4-ln. div. from Post Rd. to Mitthoeffer	Indianapolis DPW	Added Travel Lanes	\$10,489,454	Federal/Local	2016-2025
6108	56th Street Widening	Widen 2-ln. to 4-ln. div. from Guion Rd. to Kessler	Indianapolis DPW	Added Travel Lanes	\$9,693,608	Federal/Local	2016-2025
6113	82nd St. Widening - Phase I - from Hague Rd. to Lantern Rd.	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$1,742,221	Federal/Local	2016-2025
6113	82nd Street - Phase II - Lantern Road to Fall Creek Road	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$7,980,500	Federal/Local	2016-2025
6149	Payne Rd. from 71st to 79th	New 2-ln. on 4-ln. div. road from 71st to 79th	Indianapolis DPW	New Road	\$5,536,555	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
6156	Zionsville Rd. Widening	Widen 2-In. to 4-In. div. from 86th St. to 96th St. *Employment Centers	Indianapolis DPW	Added Travel Lanes	\$7,909,364	Federal/Local	2016-2025
6163	Market Street Reconstruction, Pennsylvania to Alabama (PE/CN/CE)	Reconstruction (historic area)	Indianapolis DPW	Reconstruction	\$6,375,000	Federal/Local	2016-2025
6165	Emerson Avenue from County Line Road to Southport Crossing Place	Roadway Widening - 4 lane roadway with flush median (two way left turn lane) and sidewalks on both sides of the roadway	Indianapolis DPW	Added Travel Lanes	\$15,380,860	Federal/Local	2016-2025
6166	Emerson Avenue Widening (Stop 11 to Southport Crossing)	Emerson Avenue Widening from Stop 11 to Southport Crossing shall include roadway widening, storm structures, signals, signage, curb & sidewalks, row acquisition, pavement markings, etc. Scoping has been completed. ROW anticipated.	Indianapolis DPW	Added Travel Lanes	\$8,685,132	Federal/Local	2016-2025
5108	Worthsville Road Connector from Griffith Rd. (CR 325E) to Franklin Rd. (CR 440E)	New 2-lane roadway extending Worthsville Rd. to Franklin Rd.; part of the East-West Corridor	Johnson Co.	New Road	\$3,660,370	Federal/Local	2016-2025
6401	16th St. Realignment	Realignment from Main St. to east town limits	Speedway	Realignment	\$53,141,315	Federal/Local	2016-2025
6403	25th St. Georgetown Rd. Connector	New 4 In. Road	Speedway	New Road	\$11,561,806	Federal/Local	2016-2025
6404	Lynhurst Dr. from 26th St. to 30th St.	New 4 In. Road from 26th St. to 30th St.	Speedway	New Road	\$12,239,172	Federal/Local	2016-2025
6405	Holt Rd. Realignment and Extension	Realignment and Extension - 4 In. from S. of 10th St. to 16th St.	Speedway	Added Travel Lanes	\$19,220,558	Federal/Local	2016-2025
2403	161st St. Widening	Widen 2-In to 4-In from Union Street to Gray Rd.	Westfield	Added Travel Lanes	\$24,193,836	Federal/Local	2016-2025
2408	Westfield Boulevard Connector	Connects Poplar Street to 169th Street.	Westfield	New Road	\$10,047,300	Federal/Local	2016-2025
2423	Ditch Road Extension	New 2 lane Roadway from the intersection of Ditch Road at SR 32 running north and easterly to connect into a new roundabout with Casey Road. Once open, Casey Road at SR 32 will be closed. Existing City project - completed in 2017.	Westfield	New Road	\$3,937,530	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
2425	East Street North Extension North East Street Extension (196th to SR 38)	New Roadway to connect East Street from 196th to SR 38. This project will become a new commercial and industrial corridor to provide a regional North-South corridor from SR 32 to SR 38. This roadway will be built as a 2 lane roadway and will be expandable to 4 lanes. Project length is 1.3 miles with another 0.2 miles of S-lines (connection to Grassy Branch Road).	Westfield	New Road	\$10,774,375	Federal/Local	2016-2025
2438	Westfield Road Connector (161 to 169th)	New frontage road of US 31 from 191st and Chad Hittle, north to connect to SR 38.	Westfield	New Road	\$9,382,143	Federal/Local	2016-2025
2440	Westfield Boulevard Extension (151st to 156th at US 31)	New 2 lane Roadway from 151st St. (just west of US31) running north and connecting to Union Street at US31 underpass bridge.	Westfield	New Road	\$5,909,550	Federal/Local	2016-2025
2441	Wheeler Road (32 to 186)	From SR 32 to just north of 186th Street.	Westfield	Added Travel Lanes	\$8,727,575	Federal/Local	2016-2025
1201	North-South Connector from Oak St. to CR 550 S	New 2-lane roadway with multi-use pathway	Zionsville	New Road	\$5,280,000	Federal/Local	2016-2025
1208	Bennett Pkwy from 96th St. to 106th St.	New 2-lane road from 0.5 miles south of 106th St. to 96th St. with multi-use path and new signal at 96th St.	Zionsville	New Road	\$18,278,814	Federal/Local	2016-2025
4203*	CR 100S (Morris St.) Widening	Widen 2-In. Blvd to 4-In. Blvd from Dan Jones Rd to Ronald Reagan Parkway	Avon	Added Travel Lanes	\$15,172,740	Local	2016-2025
2445	SR 32 Reconstruction from Poplar to East St.	Improve traffic capacity with additional through lanes for the full length of the project, reconstruct asphalt pavement, curb and gutter, pedestrian facilities, and storm sewer.	Westfield	Added Travel Lanes	\$17,050,000	State/Local	2016-2025
1002	I-65/SR 267 Interchange Modification	I-65/SR 267 Interchange Modification, 4.5 miles north of I-865	INDOT	Interchange	\$975,000	State	2016-2025

* Added as part of 2045 LRTP Amendment #4

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
1111	I-65 @ CR 550 E	New Interchange	INDOT	Interchange	\$19,300,000	State	2016-2025
2014	Added Travel Lanes on I-69 N from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	Added lanes on I-69 North from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	INDOT	Added Travel Lanes	\$3,482,900	State	2016-2025
2015	Added Travel Lanes on I-69 N from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	Added lanes on I-69 North from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	INDOT	Added Travel Lanes	\$13,767,090	State	2016-2025
2016	I-69 Added Travel Lanes - Madison Co.	Added Travel Lanes from SR 13 to SR 38 in Madison Co.	INDOT	Added Travel Lanes	\$17,600,000	State	2016-2025
2019	US 31 at 236th St. Interchange	US 31 at 236th Street/Jackson St. Interchange Analysis	INDOT	Interchange	\$22,589,885	State	2016-2025
2020	SR 32 Widening	Added travel lanes on SR 32 from 19th Street to Presley Drive (~0.63 miles)	INDOT	Added Travel Lanes	\$6,845,000	State	2016-2025
4001	SR 39 Interchange Modification	Interchange Modification	INDOT	Interchange	\$1,250,995,076	State	2016-2025
4002	US 36 (Rockville Road)	Improve US 36 from Raceway Road west to Shiloh Crossing Drive	INDOT	Added Travel Lanes	\$12,800,000	State	2016-2025
4004	I-70 Resurfacing and Improvements	Pavement Rehabilitation from 0.8 mi W of SR 39 to 0.5 mi E of Ronald Reagan Pkwy, 2.40 mi E of SR 267 and 5200' of new auxiliary lanes between SR 267 and Ronald Reagan Parkway	INDOT	Added Auxiliary Lanes	\$69,649,744	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4005*	US 36 Widening	ATL (from 4 lanes to 6) on US 36 from Shiloh Crossing to Avon Ave / SR 267	INDOT	Added Travel Lanes	\$21,000,000	State	2016-2025
5003*	SR 135 (Meridian St.) Widening	Widen 2 lane to 4 lanes; ATL on SR 135 from 1.76 miles north of SR 144 to 4 miles north of SR 144	INDOT	Added Travel Lanes	\$19,000,000	State	2016-2025
5004	I-69 Indy to Evansville	New 4 to 6 lane freeway from I-465 in Marion Co. to SR 39 in Martinsville	INDOT	New Road	\$1,800,000	State	2016-2025
5008	US 31 Improvements (Hospital to Cedar)	Multiple intersection improvements along US 31 from Hospital Road to Cedar Lane (~1.25 miles)	INDOT	Intersection Improvements	\$11,829,200	State	2016-2025
5009	US 31 Improvements (Cedar to Israel)	Multiple intersection improvements along US 31 Cedar Lane to Israel Lane (~3.19 miles)	INDOT	Intersection Improvements	\$21,375,830	State	2016-2025
5010*	US 31 Intersection improvement / ATL at S Main and Hospital Road	ATL on US 31 from S Main Street to just south of Hospital Road	INDOT	Added Travel Lanes	\$10,000,000	State	2016-2025
6004	I-465 Added Travel Lanes from White River Bridge to I-69	I-465, I-465 from 2.25 mi W of I-69 (White River Bridge/Allisonville Rd) to I-69	INDOT	Added Travel Lanes	\$3,350,000	State	2016-2025

* Added as part of 2045 LRTP Amendment #4

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6005	I-69 & I-465 Interchange Modification	Added Travel Lanes: I-69 from I-465 to 1 mile North of I-465 (82nd Street) Northbound Only	INDOT	Added Travel Lanes	\$1,750,000	State	2016-2025
6025	Added Travel Lanes	Exit ramp from EB I-70 to Post Road RP 90-71	INDOT	Added Travel Lanes	\$1,450,000	State	2016-2025
6025	Added Travel Lanes	Exit ramp from EB I-70 to Post Road RP 90-71	INDOT	Added Travel Lanes	\$1,450,000	State	2016-2025
6029	I-465 & I-65 Interchange (south)	Two-phased interchange modification at I-465 and I-65 S of Indianapolis. First phase complete; second phase planned for completion by CY2024	INDOT	Interchange Modification	\$168,080,000	State	2016-2025
6036	I-65 Safety and Efficiency Project	Added Travel Lanes on I-65 from 0.20 mile N of I-465 to 0.05 mile No of I-70 in South Indianapolis	INDOT	Added Travel Lanes	\$73,224,707	State	2016-2025
6037	I-69 to Fall Creek (0.75 miles N of 56th St.)	Added Travel Lanes - 6 to 8 lanes	INDOT	Added Travel Lanes	\$10,837,500	State	2016-2025
6039	North Split Interchange Modification	Modification of the I-65 & I-70 interchange just north of downtown Indianapolis. The interchange modification encompasses a footprint from Central Ave to Commerce Ave to Vermont St. There will be several new bridges and alignment changes within the interchange modification footprint.	INDOT	Interchange Modification	\$17,992,800	State	2016-2025
6040	North I-69	Widen I-69 at I-465 from I-465 to 1.55 miles N of I-465, Southbound lane only.	INDOT	Added Travel Lanes	\$22,400,000	State	2016-2025
6041	US 36 Added Travel Lanes from I-465 to Transfer Dr.	Widen from 4 to 6 lanes including sidewalks.	INDOT	Added Travel Lanes	\$17,193,104	State	2016-2025
6042	US 36 Added Travel Lanes, Raceway Rd. to Transfer Dr.	Add 1 lane each direction between Raceway Rd. and Transfer Drive in Marion County. Will include intersection improvements.	INDOT	Added Travel Lanes	\$15,123,599	State	2016-2025
6043	I-465 NW Added Travel Lanes	ATL on I-465 from 86th Street to US 31; Interchange Modification at I-865 and I-465	INDOT	Added Travel Lanes	\$248,700,000	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
6044	I-456 Reconfiguration / ATL	Add travel lanes and auxiliary lanes from I-70 to I-65 on I-465 southwest segment; Interchange modification at US31 and I-465 south	INDOT	Added Travel Lanes & Interchange Modification	\$73,900,000	State	2016-2025
9003	Red Line BRT - Phase 1	Build phase 1 from north to south Marion County line.	IndyGo	Added Capacity - Transit	\$148,295,745	IndyGo	2016-2025
9006	Blue Line	Connecting the middle part of Marion County, this project is part of the Marion County Transit Plan, supporting by the voters and the Indianapolis City-County Council.	IndyGo	Added Capacity - Transit	\$200,000,000	IndyGo	2016-2025
9007	Purple Line	Bus Rapid Transit line from Downtown Transit Center (201 E Washington) downtown Indianapolis to Lawrence. There is only one phase.	IndyGo	Added Capacity - Transit	\$137,600,000	IndyGo	2016-2025
9008	Marion County Transit Plan Local Network Improvements - 2023	Frequency increases of many routes, alters 27 out of 31 routes, consolidates parallel routes onto fewer main streets.	IndyGo	Added Capacity - Transit	\$28,000,000	IndyGo	2016-2025

2045 LRTP Recommended Project List (2026-2035)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
4201	CR 800E (Dan Jones Rd.) Widening	Widen 2-ln. to 4-ln. Blvd from CR 300 S to CR 200 N Except segment from US 36 to CR 100 S	Avon	Added Travel Lanes	\$53,261,033	Federal/Local	2026-2035
4303	C.R. 625 East / Witham Rd. New alignment and bridge over I-74	New alignment and bridge over I-74	Brownsburg	New Bridge	\$18,254,003	Federal/Local	2026-2035
2214	Spring Mill Rd. Widening	W 2 to 4 ln. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$37,226,730	Federal/Local	2026-2035
2306	Allisonville Road from 131st Street to 146th Street	Allisonville Road from 131st Street to just south of 146th Street.	Fishers	Added Travel Lanes	\$14,714,391	Federal/Local	2026-2035
2307	Allisonville Road from South of 126th Street to 131st Street	Added Travel on Allisonville Road from just south of 126th Street to and through 131st Street.	Fishers	Added Travel Lanes	\$14,375,349	Federal/Local	2026-2035
2308	Lantern Road from 96th Street to 106th Street	Lantern Road from 96th Street to 106th Street.	Fishers	Added Travel Lanes	\$21,715,593	Federal/Local	2026-2035
2106	Olio Rd. Widening	Widen 2-ln to 4-ln from Tegler Ave. to SR 38	Hamilton Co.	Added Travel Lanes	\$37,847,176	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2108	146th St. Widening	Widen 4-ln. to 6-ln. from SR 37 to Boden Rd.	Hamilton Co.	Added Travel Lanes	\$46,455,485	Federal/Local	2026-2035
3104	Mt Comfort Road/CR 600 W Widening, Segment D	Widen 2-ln. to 4-ln. div. from CR 650 N to CR 850 N	Hancock Co.	Added Travel Lanes	\$54,286,775	Federal/Local	2026-2035
3105	Mount Comfort Section E	Widen 2-ln. to 4-ln. div. from CR 850 N to CR 1000 N	Hancock Co.	Added Travel Lanes	\$16,550,020	Federal/Local	2026-2035
1107	Ronald Reagan Parkway Extension	Ronald Reagan Parkway between 600 N (Hendricks Co.) and I-65 @ SR 267 Interchange (Boone Co.), New Alignment	Hendricks Co.	New Road	\$115,002,794	Federal/Local	2026-2035
4108	CR 100 N widening from CR 200 E to CR 500 E	Widen CR 100 N from 2 lanes to 4 lanes between CR 200 E and CR 500 E	Hendricks Co.	Added Travel Lanes	\$6,997,812	Federal/Local	2026-2035
6106	Township Line Rd.	New 4-ln. div. Roadway from 71st St. to 79th St.	Indianapolis DPW	New Road	\$8,652,333	Federal/Local	2026-2035
6110	56th St. Widening	Widen 2-ln. to 4-ln. div. from Dandy Trail Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$10,211,923	Federal/Local	2026-2035
6111	79th St. Widening	Widen 2-ln. to 4-ln. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$19,772,886	Federal/Local	2026-2035
6112	79th St. Widening	Widen 2-ln. to 4-ln. div. from Michigan Rd. to Township Line Rd.	Indianapolis DPW	Added Travel Lanes	\$10,530,621	Federal/Local	2026-2035
6114	Bluff Rd. Widening	Widen 2-ln. to 4-ln. div. from West St. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$23,190,422	Federal/Local	2026-2035
6115	Cooper Road from Michigan Rd. to 62nd St.	New 2-ln. on 4-ln. div. from Michigan Rd. to 62nd St.	Indianapolis DPW	New Road	\$8,082,744	Federal/Local	2026-2035
6116*	County Line Rd. Widening	W 2-ln. to 4-ln. div. from 500' west of SR 37 to Morgantown Rd	Indianapolis DPW	Added Travel Lanes	\$7,296,168	Federal/Local	2026-2035
6117	Dandy Trail Rd. Widening	Widen 2-ln. to 4-ln. div. from Crawfordsville Rd. to 34th St.	Indianapolis DPW	Added Travel Lanes	\$7,106,305	Federal/Local	2026-2035
6125	Township Line Rd. Widening	Widen 2-ln. to 4-ln. div. from 79th St. to 96th St.	Indianapolis DPW	Added Travel Lanes	\$24,071,929	Federal/Local	2026-2035
6126	71st St. Widening	Widen 2-ln. to 4-ln. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$24,410,971	Federal/Local	2026-2035
6131	Allisonville Rd. Widening	Widen 4-ln. div. to 6-ln. div. from 96th St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$12,612,335	Federal/Local	2026-2035
6155	West St. Widening	Widen 2-ln. to 4-ln. div. from Raymond St. to Bluff St.	Indianapolis DPW	Added Travel Lanes	\$8,055,620	Federal/Local	2026-2035
5106	CR 200 N Widening	Widen 2-ln to 4-ln div. from SR 144 to US 31	Johnson Co.	Added Travel Lanes	\$10,237,351	Federal/Local	2026-2035
2501	Greenfield Widening	Widen 2-ln. to 4-ln. from Allisonville Rd. to Cumberland Rd.	Noblesville	Added Travel Lanes	\$23,860,510	Federal/Local	2026-2035

* Edited as part of 2045 LRTP Amendment #4

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2502	Allisonville Rd Widening	Widen 2-In. to 4-In. from 146th St. to Greenfield Rd.	Noblesville	Added Travel Lanes	\$50,274,439	Federal/Local	2026-2035
4504	Perimeter Pkwy NE, Phase 2, Widening	Widen 2-In. to 5-In. from Avon Ave. to Dan Jones Rd.	Plainfield	Added Travel Lanes	\$9,212,820	Federal/Local	2026-2035
4509	Ronald Reagan Parkway, South Widening	Widen the Parkway from 4-lane to 6-lane section from I-70 Interchange to Bradford Road.	Plainfield	Added Travel Lanes	\$20,341,119	Federal/Local	2026-2035
2402	161st St. Widening	Widen 2-In to 4-In from Springmill to US 31	Westfield	Added Travel Lanes	\$28,230,274	Federal/Local	2026-2035
2412	186th Street Widening Project	To widen 186th Street from Grand Park Boulevard Roundabout to the New Roundabout at Spring Mill.	Westfield	Added Travel Lanes	\$2,441,097	Federal/Local	2026-2035
2415	191st Street Widening (west)	Roadway widening of 191st west of US 31 to Horton Road.	Westfield	Added Travel Lanes	\$18,308,228	Federal/Local	2026-2035
2421	Chad Hittle Extension (191 st Street to Tomlinson Road)	New roadway extending Chad Hittle at 191st Street south westerly to connect to Tomlinson Road near 186th Street.	Westfield	New Road	\$6,509,592	Federal/Local	2026-2035
2426	East Street Widening 186th to 191st Street	Widen existing East Street from 2 lanes to 4 lanes from 186th Street to 191st Street. This will include intersection improvements	Westfield	Added Travel Lanes	\$3,797,262	Federal/Local	2026-2035
2428	East Street/ Jersey Street Extension From SR 32 to Union	New 2 lane roadway that will extend East Street Southwesterly from SR 32 to the intersection of Union at Jersey Street.	Westfield	New Road	\$6,238,359	Federal/Local	2026-2035
2430	Grand Park Boulevard South Extension to 181st	New 3-lane commercial extension of Grand Park Boulevard from Wheeler Road to 181st Street at Sun Park Drive.	Westfield	New Road	\$2,902,193	Federal/Local	2026-2035
2431	Oak Ridge North Extension	Oak Ridge Road at SR 32 northerly to connect into Grand Park Boulevard.	Westfield	New Road	\$12,205,485	Federal/Local	2026-2035
2439	Westfield Road Connector	Westfield Boulevard Connector Expansion	Westfield	New Road	\$10,035,621	Federal/Local	2026-2035
1203	96th St. Widening	Widen 2 to 4 In. from Zionsville Rd. to Hamilton Co. line with multi-use pathway	Zionsville	Added Travel Lanes	\$20,805,552	Federal/Local	2026-2035
1210	Oak St. from Ford Rd. to Whitestown Corp. limits	Added lanes 2 to 4 with multi use pathways and intersection improvement (roundabout) and bridge replacement	Zionsville	Added Travel Lanes	\$19,843,949	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4105	CR 100 N (10th St.) Widening	Widen 2-In. to 4-In. Blvd from Raceway Rd. to SR 267	Avon	Added Travel Lanes	\$58,928,885	Federal/Local	2036-2045
4202	CR 200 N (21st St) Widen 2-In to 4-In. Blvd	Widen 2-In Blvd to 4-In. Blvd	Avon	Added Travel Lanes	\$16,484,695	Federal/Local	2036-2045
4203	CR 100S (Morris St.) Widen 2-In. Blvd to 4-In. Blvd	Widen 2-In. Blvd to 4-In. Blvd	Avon	Added Travel Lanes	\$15,172,740	Federal/Local	2036-2045
1105	CR 300S Expansion From Whitestown to Hamilton County Line	Expansion of CR 300 South from Whitestown Town Limits to the Boone/Hamilton county Line, 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$76,369,457	Federal/Local	2036-2045
4307	Northfield Drive Extension (SW Leg)	Completion of the final segment of Northfield Drive, the bypass around the heart of Brownsburg.	Brownsburg	New Road	\$31,680,681	Federal/Local	2036-2045
2210	131st St. Widening	Reconstruct and widen 131st St. to a 4-In. div. road from Keystone Ave. to Hazel Dell Rd.	Carmel	Added Travel Lanes	\$34,197,670	Federal/Local	2036-2045
2213	Towne Rd. Widening	Widen 2-In. to 4-In. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$32,145,809	Federal/Local	2036-2045
2215	131st St. Widening	W 2 to 4 In. div. from Hazel Dell to River Ave.	Carmel	Added Travel Lanes	\$31,236,878	Federal/Local	2036-2045
5201	Worthsville Rd. Widening	Widen 2-In. to 4-In. divided from I-65 to US 31	Greenwood	Added Travel Lanes	\$26,593,757	Federal/Local	2036-2045
2103	206th St. re-alignment II	New alignment of 206th from SR 19 to Cumberland Road.	Hamilton Co.	Added Travel Lanes	\$16,378,130	Federal/Local	2036-2045
2105	206th St. re-alignment I	New alignment of 206th St from the Hague/ Carrigan Rd roundabout to SR 19.	Hamilton Co.	Added Travel Lanes	\$16,671,975	Federal/Local	2036-2045
2113	206th Street widening III	206th Street from Cumberland Road to SR 37	Hamilton Co.	Added Travel Lanes	\$15,678,498	Federal/Local	2036-2045
4112	CR 200 N extension from CR 600 E to Avon Avenue	Construct CR 200 N on new alignment from CR 600 E to Avon Avenue	Hendricks Co.	New Road	\$5,133,444	Federal/Local	2036-2045
4118	Widening of Hendricks County Road	Widen south County Line Road from CR 525 E to CR 925 E from 2 lanes to 4 lanes	Hendricks Co.	Added Travel Lanes	\$11,598,717	Federal/Local	2036-2045
6109	56th Street Widening	Widen 2-In. to 4-In. div. from Raceway Rd. to Dandy Trail Rd.	Indianapolis DPW	Added Travel Lanes	\$11,278,403	Federal/Local	2036-2045
6118	Girls School Rd. Widening	Widen 2-In. to 4-In. div. from Rockville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$28,406,741	Federal/Local	2036-2045
6122	Southport Rd. Widening	Widen 2-In. to 4-In. div. from Bluff Rd. to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,923,778	Federal/Local	2036-2045

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6123	Southport Rd. Widening	Widen 2-ln. to 4-ln. div. from SR 135 to US 31	Indianapolis DPW	Added Travel Lanes	\$7,603,228	Federal/Local	2036-2045
6124	Thompson Rd. Widening	Widen 2-ln. to 4-ln. div. from High School Rd. to Mann Rd.	Indianapolis DPW	Added Travel Lanes	\$24,444,970	Federal/Local	2036-2045
6134	Bluff Rd. Widening	Widen 2-ln. to 4-ln. div. from Thompson Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$58,752,220	Federal/Local	2036-2045
6137	County Line Rd. from Five Points to Franklin Rd.	New 2-ln. on 4-ln. div. from Five Points to Franklin Rd.	Indianapolis DPW	New Road	\$25,835,804	Federal/Local	2036-2045
6139	Fall Creek Rd. Widening	Widen 2-ln. to 4-ln. div. from Hague Rd. to Shadeland	Indianapolis DPW	Added Travel Lanes	\$20,290,168	Federal/Local	2036-2045
6144	Girls School Rd Widening	Widen 2-ln. to 4-ln. div. from Crawfordsville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$ 12,492,222	Federal/Local	2036-2045
6157	High School Rd Widening	Widen 2-ln. to 4-ln. div. from 46th St. to 56th St.	Indianapolis DPW	Added Travel Lanes	\$19,024,930	Federal/Local	2036-2045
5102	Stones Crossing Widening	Widen 2-ln to 4-ln div. from SR 37 to SR 135	Johnson Co.	Added Travel Lanes	\$32,856,568	Federal/Local	2036-2045
5107	Whiteland Rd Widening	Widen 2-ln to 4-ln div. from CR 225 E to I-65	Johnson Co.	Added Travel Lanes	\$17,646,908	Federal/Local	2036-2045
4505	Perimeter Pkwy SW (CR600S) Widening	Widen 2-ln. to 4-ln. from Center St. to Moon Rd.	Plainfield	Added Travel Lanes	\$13,915,941	Federal/Local	2036-2045
4510	US 40 to I-70 Connector: CR 525 E to Miles Road	Create a 2-lane N/S roadway connection between CR 525 E to Miles Road	Plainfield	New Road	\$6,452,629	Federal/Local	2036-2045
8001	Fairland Road Extension	New 2-lane Roadway from CR 400 N to CR 100 N	Shelby Co.	New Road	\$40,062,102	Federal/Local	2036-2045
2405	Springmill Road Widening	Widen 2-ln to 4-ln div from 146th St. to SR 32	Westfield	Added Travel Lanes	\$45,834,655	Federal/Local	2036-2045
2406	Western Way from S. Union St. to Western Way	New 4-ln. roadway	Westfield	New Road	\$99,411,943	Federal/Local	2036-2045
2413	191st Street East Roadway Widening	To widen 191st Street east of US 31 to Moontown Road.	Westfield	Added Travel Lanes	\$27,226,639	Federal/Local	2036-2045
2418	Aurora Extension Roadway	New SR 38 frontage (south side) that will run along the Aurora PUD and connect into the East Street North Extension project.	Westfield	New Road	\$6,069,096	Federal/Local	2036-2045
2422	Dean Road South Extension to 161st	New 3-lane frontage roadway along the west side of US 31 that will connect SR 32 and 161st interchanges.	Westfield	New Road	\$9,440,816	Federal/Local	2036-2045

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2427	East Street Widening 191st Street to 196th Street	Widen East Street from 2 lanes to 4 lanes from the 191st Street to 196th Street	Westfield	Added Travel Lanes	\$4,214,650	Federal/Local	2036-2045
2432	Oak Ridge Widening 146th Street to SR 32	Widen existing Oak Ridge Road to 3 lanes from 146 th Street north to SR 32.	Westfield	Added Travel Lanes	\$27,648,104	Federal/Local	2036-2045
2433	Spring Mill Road Widening SR 32 to 191st Street	Widen Spring Mill Road from a 2 lane roadway to a 3 lane roadway with intersection improvements from SR 32 to 191st Street. New Roundabout is planned for 186th and Spring Mill Intersection letting in FY 2018	Westfield	Added Travel Lanes	\$23,264,868	Federal/Local	2036-2045
1206	Templin Rd. from Mulberry St. to Willow Rd.	New 2-lane roadway	Zionsville	New Road	\$15,271,363	Federal/Local	2036-2045

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
1104	Whitestown Parkway (CR 650 S) from SR 267 to I-65	Widen 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$4,917,658	Federal/Local	Illustrative
4305	Co. Rd. 900 E. Bridge at I-74	Connecting two segments of Co. Rd. 900 E with new bridge over I-74.	Brownsburg	New Bridge	\$10,384,500	Federal/Local	Illustrative
4306	Co. Rd. 900 E. Intersection Safety Improvement	Separate the crossing of Co. Rd. 900 E. and E. US Hwy 136 from the CSX Railroad.	Brownsburg	Intersection	\$8,830,000	Federal/Local	Illustrative
2218	116th St. Widening	Reconstruct and widen 116th St. to a 4-ln. div. road from Michigan Rd. to Shelborne Rd.	Carmel	Added Travel Lanes	\$18,750,000	Federal/Local	Illustrative
2304	136th Street from Southeastern Parkway to Cynthianne Road	Added capacity to 136th Street to improve safety and mobility for the growing Med Tech corridor area.	Fishers	Added Travel Lanes	\$12,900,000	Federal/Local	Illustrative
2309	126th Street from Southeastern Parkway to Cynthianne Road	New Road Construction on 126th Street from Southeastern Parkway to Cynthianne Road	Fishers	New Road	\$9,637,500	Federal/Local	Illustrative
2107	Olio Road from SR 38 to SR 32	New 4-ln road from SR 38 to SR 32	Hamilton Co.	New Road	\$31,293,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2114	206th Street widening IV	206th St from SR 37 to an improved N-S corridor (Oilo Rd extension)	Hamilton Co.	Added Travel Lanes	\$10,125,000	Federal/Local	Illustrative
2115	256th Street Connection	256th from SR19 to Mt. Pleasant Road (E. 95th St.)	Hamilton Co.	New Road	\$10,360,000	Federal/Local	Illustrative
2116	Olio Road Extension II	Olio Rd corridor extension , SR 32 to 206th St	Hamilton Co.	New Road	\$22,630,000	Federal/Local	Illustrative
2117	Olio Road extension Phase III	Improved North - South corridor from 206th St to Strawtown Ave	Hamilton Co.	New Road	\$21,400,000	Federal/Local	Illustrative
2118	Olio Road Extension Phase IV	New road/bridge connection from Strawtown Ave. across the White River to the SR 37/SR213 intersection.	Hamilton Co.	New Road	\$15,540,000	Federal/Local	Illustrative
3106	CR 300 N Widening, Segment F	Widen 2-ln. to 4-ln. div. from CR 700 W to CR 600 W	Hancock Co.	Added Travel Lanes	\$16,939,178	Federal/Local	Illustrative
3107	CR 300 N Widening, Segment H	Widen 2-ln. to 4-ln. div. from CR 500 W to CR 400 W	Hancock Co.	Added Travel Lanes	\$10,520,013	Federal/Local	Illustrative
3110	200W from 300N to US40	increase the capacity of the roadway when a new interchange is built.	Hancock Co.	Added Travel Lanes	\$21,000,000	Federal/Local	Illustrative
3112	Stinemyer Rd Connection	Connect Stinemyer to 500W to bypass traffic from US52 around New Palestine.	Hancock Co.	New Road	\$1,850,000	Federal/Local	Illustrative
4106	CR 1000 N Widening	Widen 2-ln. to 4-ln. from Raceway Rd. to SR 267	Hendricks Co.	Added Travel Lanes	\$29,327,900	Federal/Local	Illustrative
4107	Connector road from Miles Road at US 40 to CR 300 E at CR 350 S	Construct new road connecting proposed extension from interchange at CR 525 E/I 70 to CR 300 E	Hendricks Co.	New Road	\$14,840,000	Federal/Local	Illustrative
4109	CR 100 S extension from CR 300 E to CR 400 E	Extend CR 100 S from where it ends at CR 300 E to where it begins again at CR 400 E	Hendricks Co.	New Road	\$2,030,000	Federal/Local	Illustrative
4110	CR 1000 E from CR 750 N to CR 1000 N	Extend CR 1000 E from it's current terminus at CR 750 N to CR 1000 N	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4111	CR 200 N extension from CR 225 E to CR 475 E	Extend existing CR 200 N from where it ends at CR 225 E to where it begins again at CR 475 E	Hendricks Co.	New Road	\$8,120,000	Federal/Local	Illustrative
4113	CR 200 S extension from CR 225 E to CR 300 E	Extend existing 200 S from where it currently ends at CR 225 E to where it begins again at CR 300 E.	Hendricks Co.	New Road	\$3,045,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4114	CR 500 N from CR 575 E to CR 400 E	Extend CR 500 N from CR 400 E to the proposed Brownsburg bypass at approximately CR 575 E	Hendricks Co.	New Road	\$7,105,000	Federal/Local	Illustrative
4115	CR 750 S extension to Interchange Connector road	Improve and extend CR 750 S from SR 39 to the proposed connector road from the proposed I-70 interchange at CR 525 E	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4116	CR 950 N extension from CR 800 E to CR 925 E	Extend CR 950 N on new alignment from CR 800 E to its current terminus at CR 925 E.	Hendricks Co.	New Road	\$5,075,000	Federal/Local	Illustrative
4117	Widen CR 300 E from CR 350 S to CR 200 N	Widen CR 300 E from 350 S to 200 N	Hendricks Co.	Added Travel Lanes	\$9,460,000	Federal/Local	Illustrative
6119	Mann Rd. Widening - Phase 1	W 2-In. to 4-In. div., from Kentucky Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$12,550,000	Federal/Local	Illustrative
6120	Post Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to I-74	Indianapolis DPW	Added Travel Lanes	\$17,550,000	Federal/Local	Illustrative
6121	Southport Rd. Widening	W 2-In. to 4-In. div. from Mann Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$21,950,000	Federal/Local	Illustrative
6129	46th Street Widening	W 2-In. to 4-In. div. from Pendleton Pike to Mitthoeffer Rd. Consistent Facility type*	Indianapolis DPW	Added Travel Lanes	\$12,100,000	Federal/Local	Illustrative
6135	Camby Rd Widening, Kentucky to Mooresville	W 2-In. to 4-In. div. from Kentucky Ave. to Mooresville Rd.	Indianapolis DPW	Added Travel Lanes	\$16,300,000	Federal/Local	Illustrative
6136	Camby Rd Extension, Mooresville to Mann	New 4-In. div. ROW from Mooresville Rd. to Mann Rd.	Indianapolis DPW	New Road	\$12,500,000	Federal/Local	Illustrative
6140	Franklin Rd. Widening	W 2-In. to 4-In. div. from 38th St. to 21st. St.	Indianapolis DPW	Added Travel Lanes	\$17,800,000	Federal/Local	Illustrative
6141	Franklin Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$16,800,000	Federal/Local	Illustrative
6142	Franklin Rd. Widening	W 2-In. to 4-In. div. from Southeastern to Shelbyville	Indianapolis DPW	Added Travel Lanes	\$35,330,000	Federal/Local	Illustrative
6146	Lynhurst Widening	W 2-In. to 4-In. div. from I-70 to Rockville Rd.	Indianapolis DPW	Added Travel Lanes	\$21,120,000	Federal/Local	Illustrative
6147	Mann Rd. Widening - Phase II	W 2-In. to 4-In. div. from Southport to I-465	Indianapolis DPW	Added Travel Lanes	\$15,850,000	Federal/Local	Illustrative
6152	Southport Rd. Widening	W 2-In. to 4-In. div. from Emerson Ave. to Franklin Rd.	Indianapolis DPW	Added Travel Lanes	\$29,300,000	Federal/Local	Illustrative
6158	10th St. Widening, I-465 to Tomahawk	Widen 4-In. to 6-In. div. from I-465 to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$38,100,400	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

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6160	Co. Line Rd. Widening	W 2-In. to 4-In. div. from Morgantown to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,000,000	Federal/Local	Illustrative
6162	AmeriPLEX Parkway/ Camby Road Connector New 4-lane Roadway	New 4-lane Roadway	Indianapolis DPW	New Road	\$31,550,000	Federal/Local	Illustrative
6164	Division Street Addition	Division Street from I-70 to Washington Street, new 2 lane roadway (new alignment for GM Stamping Plant)	Indianapolis DPW	New Road	\$65,700,000	Federal/Local	Illustrative
6167	Monument Circle, Market Street & Meridian Street Reconstruction	Monument Circle, Market from Capitol to Delaware, & Meridian from New York to South	Indianapolis DPW	Reconstruction	\$22,578,800	Federal/Local	Illustrative
6168	South Street/ Harding Street Addition	South Street/Harding Street from I-70 to West Street (G.M. Stamping Plant)	Indianapolis DPW	New Road	\$40,350,000	Federal/Local	Illustrative
6169	Thompson Road Widening	Thompson Road from Emerson Avenue to Southeastern Avenue, widening from 2 to 4 lanes	Indianapolis DPW	Added Travel Lanes	\$44,000,000	Federal/Local	Illustrative
5101	Smith Valley Rd. from Mann Rd. to SR 37	New 2-In. on 4-In. div. ROW	Johnson Co.	New Road	\$11,500,000	Federal/Local	Illustrative
5103	Clark School Rd Widening	Widen 2-In to 4-In div. from Franklin Rd. (CR 440E) to the Johnson/ Shelby County Line.	Johnson Co.	Added Travel Lanes	\$26,260,500	Federal/Local	Illustrative
5104	CR 144 Widening from SR 37 to Whiteland Rd.	Widen 2-In to 4-In div.	Johnson Co.	Added Travel Lanes	\$9,100,000	Federal/Local	Illustrative
5105	Whiteland Rd Widening	Widen 2-In to 4-In div. from CR 144 to SR 135	Johnson Co.	Added Travel Lanes	\$6,500,000	Federal/Local	Illustrative
2503	191st Street from Little Chicago Road to Moontown Road	Added travel lanes and intersection improvements from Little Chicago Road to Moontown Road.	Noblesville	Added Travel Lanes	\$7,871,855	Federal/Local	Illustrative
2504	Boden Road Improvements from Greenfield Ave/146th Street to SR 38	Added travel lanes, intersection improvements, and pedestrian and bicycle improvements.	Noblesville	Added Travel Lanes	\$23,085,619	Federal/Local	Illustrative
2505	Little Chicago Road from SR 38 to Carrigan Road	Existing roadway capacity improvement with a intersections, pedestrian and bicycle facilities	Noblesville	Added Travel Lanes	\$16,400,673	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2506	Mill Creek (Seminole Road)	Added travel lanes on bicycle and pedestrian lanes along corridor from 161st St. to SR 38.	Noblesville	Added Travel Lanes	\$19,323,127	Federal/Local	Illustrative
2507	Olio Road from 141st Street to 146th Street	Roadway Corridor, Intersection, and Safety Improvements for traffic, bicycles and pedestrians.	Noblesville	Added Travel Lanes	\$4,547,727	Federal/Local	Illustrative
2508	Pleasant Street Corridor Improvements and Midland Trace Trail	Pleasant Street Corridor Improvements, SR 37 to Hague Road, with Midland Trace Trail Component	Noblesville	Added Travel Lanes	\$53,130,345	Federal/Local	Illustrative
4506	Perimeter Pkwy NW Widening	W 2-In. to 4-In. from Vestal Rd. to Saratoga Parkway. Consider alternative alignment to connect Saratoga to CR 300 S.	Plainfield	Added Travel Lanes	\$6,575,000	Federal/Local	Illustrative
4507	Perimeter Pkwy SW (Moon Rd.) Widening	W 2-In. to 4-In. from S. approach at US 40 to Hadley Rd.	Plainfield	Added Travel Lanes	\$7,092,000	Federal/Local	Illustrative
2409	156th Street West Extension	New 2 lane roadway from Towne Road westerly to 156th at Joilet Road.	Westfield	New Road	\$15,400,000	Federal/Local	Illustrative
2410	161st Street Added Travel lanes Spring Mill to Towne Road	161st from Spring Mill Road to Towne Road, 2 to 4 lanes.	Westfield	Added Travel Lanes	\$10,600,000	Federal/Local	Illustrative
2411	169th/171st Street Western Extension	New built 2 -4 lane roadway extending 169th/171st Street North Westerly from Ditch Road to SR 32.	Westfield	New Road	\$10,600,000	Federal/Local	Illustrative
2414	191st Street to 193rd Connection Roadway (X)	New 4 lane roadway from 191st and Horton Road and running northwesterly to 193rd and Spring Mill Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative
2416	193rd Widening Project from Spring Mill Road (existing) to Joilet Road	Widen existing 193rd Street from a 2 lane roadway to a 4 lane roadway from Spring Mill Road and run westerly to Joilet Road.	Westfield	Added Travel Lanes	\$28,000,000	Federal/Local	Illustrative
2417	199th Street Extension East	New 2 lane roadway from 199th street and Tomlinson Road to the new Western Frontage Road (connecting SR32 to SR38)	Westfield	New Road	\$2,380,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2419	Buena Vista Ext	New 2 lane roadway extending Buena Vista Road Southerly (south of 161st Street) to new West Access Road.	Westfield	New Road	\$7,500,000	Federal/Local	Illustrative
2420	Centennial Road Realignment to SR 32	New 2 lane road from SR 32 and running northwesterly to Centennial Road.	Westfield	New Road	\$3,340,000	Federal/Local	Illustrative
2429	Grand Park Boulevard North Extension	New 2 lanes roadway from 191st Street to Horton Road.	Westfield	New Road	\$10,200,000	Federal/Local	Illustrative
2434	Spring Mill to Horton Road Connection (X)	New 4 lane roadway from the existing intersection of 191st and Spring Mill and run northeasterly to Horton Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative
2435	Towne Road Realignment	New Roadway to realign Towne Road from just north of 166th Street northeasterly to Eagletown Road at SR 32.	Westfield	New Road	\$13,500,000	Federal/Local	Illustrative
2436	Western Frontage Road Northern Expansion	New 3-lane Roadway starting at the intersection of SR 38 and Western Frontage Road running northerly to 216th Street.	Westfield	New Road	\$5,100,000	Federal/Local	Illustrative
2437	Western US 31 Frontage Road West (191st to SR 38)	New Roadway (built initial as 2 lanes expandable to 4 lanes) that will be a western frontage road of US 31.	Westfield	New Road	\$28,300,000	Federal/Local	Illustrative
2444	196th St. Extension	New connection between Horton Rd. and Tomlinson Rd. on 196th St.	Westfield	New Road	\$100	Federal/Local	Illustrative
5301	Whiteland SE Bypass	Construction of a south east bypass of the Town of Whiteland, includes an overpass of the Louisville & Indiana Rail line.	Whiteland	New Road	\$100	Federal/Local	Illustrative
1202	CR 600 S. from Cooper Rd. to CR 900 E	New 2-lane roadway	Zionsville	New Road	\$1,890,000	Federal/Local	Illustrative
1205	CR 375 from CR 1000 W to US 421	New 2-lane roadway	Zionsville	New Road	\$13,596,900	Federal/Local	Illustrative
1207	CR 875 from CR 250 S to CR 200 S	New 2-lane roadway	Zionsville	New Road	\$6,325,250	Federal/Local	Illustrative
1209	106th St. from Bennett Parkway to Zionsville Rd.	Added travel lanes and new roundabout	Zionsville	Added Travel Lanes	\$3,811,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2002	SR 32 Widening	Widen 2- to 5 lanes	INDOT	Added Travel Lanes	\$9,864,136	State	Illustrative
4003	I-70 Added Travel Lanes	Added Travel Lanes from Ronald Reagan Parkway to Hazelwood Rd. Hazelwood Rd. is just outside the Hendricks/ Putnam Co. line	INDOT	Interchange	\$100,000,000	State	Illustrative
4508	I-70 Interchange: 62.5 MM	New I-70 interchange near MM 62.5	INDOT	Interchange	\$23,018,500	State	Illustrative
5003	SR 135 (Meridian St.) Widening	Widen 2 lane to 5 lanes	INDOT	Added Travel Lanes	\$27,433,333	State	Illustrative
7001	SR 39 New Alignment	New Alignment, remains 2 lanes from SR 37 to SR 67	INDOT	Realignment	\$31,000,000	State	Illustrative
9004	Red Line BRT - Phase 2	New bus rapid transit capital costs from north Marion County line to Westfield	IndyGo	Added Capacity - Transit	\$42,334,534	IndyGo	Illustrative
9005	Red Line BRT - Phase 3	New bus rapid transit capital costs from south Marion County line to Greenwood	IndyGo	Added Capacity - Transit	\$11,552,341	IndyGo	Illustrative

Appendix C – Target Updates



December 16, 2019

Mr. Michael Holowaty, Manager – Office of Traffic Safety
Indiana Department of Transportation
100 Senate Street
Indianapolis, IN 46204

RE: Safety Target Performance Measures

Dear Mr. Holowaty,

The Indianapolis MPO has adopted the Indiana Department of Transportation's 2020 safety targets for the performance measures listed below.

- 1) Number of fatalities
- 2) Rate of fatalities per 100 million miles traveled
- 3) Number of serious injuries
- 4) Rate of serious injuries per 100 million miles traveled
- 5) Number of non-motorized fatalities and non-motorized serious injuries

The Indianapolis MPO agrees to support the 2020 targets established by the Indiana Department of Transportation as reported to the National Highway Traffic Safety Administration and Federal Highway Administration. The 2020 safety targets based on five-year rolling averages are:

Number of fatalities – 907.7

Rate of fatalities per 100 million miles traveled – 1.097

Number of serious injuries – 3,467.40

Rate of serious injuries per 100 million miles traveled – 4.178

Number of non-motorist fatalities and serious injuries – 405.9

The Indianapolis Regional Transportation Council (IRTC) approved this action at their regularly scheduled meeting on December 11, 2019. The approved resolution of the December 11, 2019 meeting is attached.

Sincerely,

A handwritten signature in blue ink, appearing to read "Anna M. Shively". The signature is fluid and cursive, with a large, stylized initial "A" and a long, sweeping tail.

INDIANAPOLIS METROPOLITAN PLANNING ORGANIZATION

INDIANAPOLIS REGIONAL TRANSPORTATION COUNCIL
POLICY COMMITTEE

Resolution Number – 19-IMPO-017

A RESOLUTION to approve the Indianapolis Metropolitan Planning Organization to adopt the 2020 Performance Measure Targets for Safety for the Indianapolis Metropolitan Planning Area.

WHEREAS, the Moving Ahead for Progress in the 21st Century Act (MAP-21) created a streamlined, performance-based, multimodal program that focuses on the achievement of performance and outcome-based analyses for transportation decisions; and

WHEREAS, the Performance Measure Rules (23 CFR Part 490) include national goal areas of Safety, Infrastructure condition, Congestion reduction, System reliability, Freight movement and economic vitality, Environmental sustainability, and Reduced project delivery delays; and

WHEREAS, the Safety Performance Measures and Targets (23 CFR 490) is the first performance measure and targets required be adopted by states and MPO's; and

WHEREAS, the Indiana Department of Transportation (INDOT) in conjunction with the Indiana Criminal Justice Institute (ICJI) established the Safety performance measures and targets shown in attachment A; and

WHEREAS, the Indianapolis Regional Transportation Council, at their December 11, 2019, Policy Committee Meeting voted to support the targets as set by the Indiana Dept. of Transportation and Indiana Criminal Justice Institute (attachment A); and

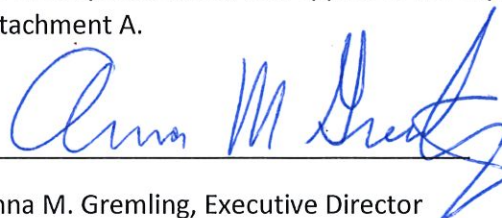
WHEREAS, the Indianapolis Regional Transportation Council, in addition to supporting State safety targets, wishes to express its support for additional attention to regional safety concerns; and

WHEREAS, the Indianapolis Regional Transportation Council (IRTC) Policy Committee is the approval body for all transportation-related activities of the Metropolitan Planning Organization for the Indianapolis Urbanized Area under applicable U.S. Department of Transportation regulations;

NOW, THEREFORE, BE IT RESOLVED, that the IRTC Policy Committee hereby supports an increased focus on transportation safety in the greater Indianapolis metropolitan area, and approves the support of the State's safety measures and targets as shown in attachment A.

12/11/19

Date



Anna M. Gremling, Executive Director

Indianapolis MPO

For the IRTC Policy Committee Chair

Attachment A

The targets in the following table were reported to the National Highway Traffic Safety Administration and Federal Highway Administration as the state of Indiana's Safety Performance Targets for 2020. The Indianapolis MPO will support these state-established safety targets as required by MAP-21.

Performance Measure	2020 State Target
Number of Fatalities	907.7
Number of Serious Injuries	3,467.40
Rate of Fatalities (per 100 million VMT)	1.097
Rate of Serious Injuries (per 100 million VMT)	4.178
Number of Non-Motorized Serious Injuries	405.9

INDIANAPOLIS METROPOLITAN PLANNING ORGANIZATION
INDIANAPOLIS REGIONAL TRANSPORTATION COUNCIL
POLICY COMMITTEE

Resolution Number – 19-IMPO-021

A RESOLUTION to support Performance Measure Targets for Transit in the Indianapolis Metropolitan Planning Area.

WHEREAS, the Moving Ahead for Progress in the 21st Century Act (MAP-21) created a streamlined, performance-based, multimodal program that focuses on the achievement of performance and outcome-based analyses for transportation decisions; and

WHEREAS, 49 CFR Part 625 establishes a National Transit Asset Management (TAM) System to monitor and manage public transportation capital assets to enhance safety, reduce maintenance costs, increase reliability, and improve performance; and

WHEREAS, transit providers, under 49 CFR Part 625, are required to create Transit Asset Management Plans and establish state of good repair targets; and

WHEREAS, transit providers are required to coordinate with States and with Metropolitan Planning Organizations (MPOs), to the maximum extent practicable, in the selection of State and MPO performance targets; and

WHEREAS, the Indianapolis Public Transportation Corporation (IndyGo), as the only Tier I transit provider in Central Indiana, established the state of good repair targets for Tier I providers shown in Attachment A; and

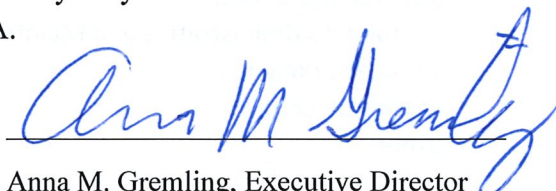
WHEREAS, the Indiana Department of Transportation (INDOT) in conjunction with and representative of Tier II transit providers in Central Indiana established the statewide state of good repair targets for Tier II providers shown in Attachment A; and

WHEREAS, the Indianapolis Regional Transportation Council (IRTC) Policy Committee is the approval body for all transportation-related activities of the Metropolitan Planning Organization for the Indianapolis Urbanized Area under applicable U.S. Department of Transportation regulations;

NOW, THEREFORE, BE IT RESOLVED, that the IRTC Policy Committee hereby supports the Performance Measure Targets for Transit asset condition, according to the State of Good Repair (SGR) classification, as proposed by IndyGo and in the State's Tier II Transit Asset Management Plan, as shown in attachment A.

12/11/19

Date



Anna M. Gremling, Executive Director
Indianapolis MPO
For the IRTC Policy Committee Chair

Attachment A

The targets in the following table were identified by IndyGo (Tier I targets) and INDOT (Tier II targets). The Indianapolis MPO will support these transit provider- and state-established safety targets as required by MAP-21.

Tier I (IndyGo) Transit Targets (Approved September 2018)

Asset Category	Asset Class	FY 2019 Target
<i>Rolling Stock</i>	Articulated Buses	0% over Useful Life Benefit (ULB)
	Buses	29% over ULB
	Cutaways	0% over ULB
	Minivans	0% over ULB
<i>Equipment</i>	Automobiles	27% over ULB
	Other Rubber Tired Vehicles	0% over ULB
<i>Facilities</i>	Administrative and Operations Facilities	0% under 3 on the Transit Economic Requirements Model (TERM) scale
	Passenger and Parking Facilities	0% under 3 on the TERM scale

Tier II Transit Targets (Finalized September 2018)

Asset Category	Asset Class	2018 Classified as SGR	2019 SGR Target*
<i>Rolling Stock</i>	Cutaway	70%	75%
	Van	67%	63%
	Mini Van	73%	82%
	Auto	78%	73%
<i>Equipment</i>	Support Vehicles	--	--
	Maintenance Equipment	--	--
<i>Facilities</i>	General Purpose Maintenance Facility / Depot	64%	64%
	Administrative Office / Sales Office	68%	68%
	Bus Transfer Center	60%	60%
	Combined Administrative and Maintenance	100%	100%
	Surface Parking Lot	20%	20%
	Parking Structure	92%	92%
	Other	33%	33%

*Some target may be lower than present conditions due to knowledge of aging fleets in need of replacement.

Indianapolis Metropolitan Planning Organization 2045 Long Range Transportation Plan Amendment #5

*2045 Long Range Transportation Plan
2020-2023 Transportation Improvement Program*

August 19, 2020

Prepared by:
Indianapolis Metropolitan Planning Organization
200 East Washington Street, Suite 2322
Indianapolis, Indiana 46204
317-327-5136 | www.IndyMPO.org



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Appendices

Appendix A: Consultation Materials

Appendix B: 2045 LRTP Replacement List of Projects/Cost

Approvals

Indianapolis MPO Transportation Policy Committee Resolution

INDIANAPOLIS METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION POLICY COMMITTEE

Resolution Number 20-IMPO-017

A RESOLUTION to approve Amendment #5 to the 2045 Long Range Transportation Plan (LRTP) for the Indianapolis Metropolitan Planning Area (MPA).

WHEREAS, Amendment #5 to the 2045 LRTP incorporates surface transportation projects proposed by local and state governments and transit agencies within the MPA; and

WHEREAS, the projects contained in Amendment #5 to the 2045 LRTP have been reviewed as to their impact and importance to the continued improvement of the surface transportation system operating within the area; and

WHEREAS, changing conditions necessitate periodic updates of the LRTP; and

WHEREAS, the Transportation Improvement Program is consistent with the 2045 LRTP; and

WHEREAS, the proposed 2045 LRTP Amendment #5 was made available for public comment and comments received were provided to the Transportation Policy Committee, and

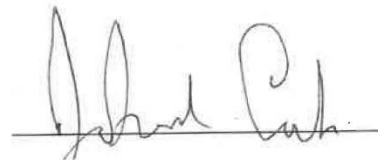
WHEREAS, 2045 LRTP Amendment #5 meets national ambient air quality standards and the requirements under 40 CFR 93 as demonstrated in the Transportation Conformity Determination Report;

WHEREAS, the MPO Transportation Policy Committee is the approval body for all transportation-related activities of the Metropolitan Planning Organization for the MPA under applicable U.S. Department of Transportation regulations;

NOW, THEREFORE, BE IT RESOLVED, that the MPO Transportation Policy Committee hereby approves this Amendment #5 to the 2045 Long Range Transportation Plan.

The MPO Policy Committee adopted the above and foregoing resolution this 19th day of August 2020.

DATE: 08/25/2020



J. Andrew Cook, Chair
MPO Transportation Policy Committee



U.S. Department
of Transportation

Federal Transit Administration **Federal Highway Administration**
Region V Indiana Division
200 West Adams St., Suite 320 575 N. Pennsylvania St., Rm 254
Chicago, IL 60606-5253 Indianapolis, IN 46204-1576

September 28, 2020

Roy Nunnally, Director
Asset Management Division
Indiana Department of Transportation
100 N Senate Ave. N925
Indianapolis, IN 46204

Dear Mr. Nunnally:

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have completed our review of the documents necessary to make an air quality conformity finding for the Indianapolis 9-county air quality conformity area. The need for this new conformity finding stems from the Indianapolis Metropolitan Planning Organization's (IMPO) Transportation Plan (TP) Amendment #5, as well as Madison County Council of Government's (MCCOG, Anderson MPO) TP Amendment 15-2020 and Transportation Improvement Plan (TIP) Amendment 14-2020.

Appropriate consultation and public involvement on the amendments were completed. The Indiana Department of Environmental Management, the Indiana Department of Transportation, and the US Environmental Protection Agency have completed reviewing the air quality conformity documents and have determined that air quality conformity requirements have been met. Therefore, FHWA and FTA find these documents conform to air quality conformity requirements.

Previous conformity findings have been made for the other planning documents in the 9-county area. Therefore, FHWA and FTA find the following planning documents from the 9-county area conform to air quality conformity rule requirements:

- Indianapolis MPO 2045 Transportation Plan (including Amendment #5)
- Indianapolis MPO 2020-2023 TIP (including 2nd Quarter 2020 Amendment)
- Anderson MPO 2045 Transportation Plan (including Amendment 15-2020)
- Anderson MPO 2020-2023 TIP (including Amendment 14-2020)

If you have any questions, please feel free to contact Robert Dirks, FHWA, at 317-226-7492 / robert.dirks@dot.gov or Cecilia Crenshaw-Godfrey, FTA, at 312-705-1268 / Cecilia.Crenshaw@dot.gov.

Sincerely,

KELLEY
BROOKINS
Digitally signed by
KELLEY BROOKINS
Date: 2020.09.25
08:58:57 -05'00'

Kelley Brookins
Regional Administrator
FTA Region V

Sincerely,

Mayela Sosa
Division Administrator
FHWA Indiana Division

cc: (transmitted by e-mail)

Anna Gremling, IMPO

Jerry Bridges, MCCOG

Brandon Burgoa, INDOT

Jay Mitchell, INDOT

Cecilia Crenshaw-Godfrey, FTA

Jason Ciavarella, FTA

Tony Maietta, EPA

Shawn Seals, IDEM

1. Transportation Conformity

Refer to the 2020-Q3 Transportation Conformity Determination Report for Central Indiana for required federal conformity determination for this Amendment #5 to the 2045 LRTP.

This amendment to the 2045 Long Range Transportation Plan (LRTP) includes:

- additions and changes to various Indiana Department of Transportation (INDOT) projects

2. Background

The 2045 LRTP is the IMPO's 30-year vision and plan for implementation of major regional projects. The IMPO works closely with all of its local public agencies (cities, towns, and counties), as well as the Indiana Department of Transportation (INDOT), local transit operators, and other relevant agencies in creating the LRTP. As projects are selected for federal funding they advance to implementation, at which point they are programmed into the IMPO's 5-year Transportation Improvement Program (TIP) for study, design, and construction, provided they attain environmental permits and other necessary clearances.

3. Public Review and Approval Process

Public consultation was conducted consistent with planning rule requirements in 23 CFR 450. The 2045 LRTP Amendment #5 was made available for public review and comment from July 20, 2020 through August 3, 2020, and during a public hearing on August 19, 2020 during the IMPO Transportation Policy Committee Meeting. A summary of comments can be found in Appendix A.

4. Fiscal Constraint

Transportation conformity requirements in 40 CFR 93.108 state that transportation plans and TIPs must be fiscally constrained consistent with DOT's metropolitan planning regulations at 23 CFR part 450. This amendment meets reasonable fiscal constraint requirements.

Amendment #5 to the 2045 LRTP includes the following projects. See full updated table of 2045 LRTP projects in Appendix B.

Non-Exempt amendments to be added to, or moved within, the 2045 LRTP List of Projects:

- **I-70 ATL** (Hancock County – INDOT) – LRTP# 3002 – DES# 1702919 – Add to Time Period 1, Open to traffic 2023 – ATL from 1.0 mi west of Mt Comfort Rd to 1.2 mi east of SR 9 (10 miles) – from 4 lanes to 6 lanes – \$84,152,000
- **SR 32 ATL** (Hamilton County – INDOT) – LRTP# 2021 – DES# 2000158 – Add to Time Period 2, Open to traffic 2026 – ATL from Hazel Dell Road to Mensa Road (2.2 miles) – from 2 lanes to 4 lanes – \$18,077,471
- **Purple Line BRT** (Marion County – IndyGo) – LRTP# 9007 – DES# 1801414 – Modify within Time Period 1, Open for operation 2023 – Dedicated BRT lanes from Downtown Indianapolis to the City of Lawrence (15.2 miles) – \$155,000,000

Non-Exempt amendments within Central Indiana 9-county ozone area to be add to the regional Transportation Demand Model:

- None; as per routine procedure, the results of MCOG’s transportation demand model for Madison County will be added to the IMPO’s model results

Projects determined to be exempt during the ICG Consultation Process:

- **Stinemyer Rd*** (Hancock County) – Extending Stinemyer Rd. from 500 W to 550 W – New Road (1/2 mile), 2 lanes – \$1,237,000 (Project received INDOT Category 4 funding)
 - * This project will be removed from the 2045 LRTP, pending transportation conformity determination

The following table summarizes planned expenditures by plan period from the tables in Appendix B. In each period the projected revenue is above the planned costs, therefore the plan is fiscally constrained.

Time Period	2016-2025	2026-2035	2036-2045	TOTAL
State Revenues	\$3.7 B	\$5.2 B	\$6.6 B	\$15.5 B
State Spending	\$2.3 B	\$0	\$0	\$2.3 B
Fiscally Constrained	✓	✓	✓	✓
Total Local Revenues	\$2.8 B	\$3.4 B	\$4.1 B	\$10.3 B
Local Spending	\$0.8 B	\$0.8 B	\$1.0 B	\$2.7 B
Fiscally Constrained	✓	✓	✓	✓
IndyGo Revenues	\$1.8 B	\$1.9 B	\$2.1 B	\$5.8 B
IndyGo Spending	\$0.53 B	\$0	\$0	\$.53 B
Fiscally Constrained	✓	✓	✓	✓

Spending totals updated as part of this Amendment #5.

Source: Indianapolis MPO. All figures are rounded and in billions.

Appendix A – Consultation Materials

Public Review and Comment Materials

The Indianapolis MPO:

- issued an official public notice to the Indianapolis Star and Indianapolis Recorder
- sent press release to newspapers including Indianapolis Star, Indianapolis Recorder, IBJ, Daily Journal (Johnson County), Hamilton County Reporter, Current (multiple), Greenfield Reporter, The Republican (Hendricks County), and The Times (Hamilton County)
- advertised the public comment opportunity via social media accounts (facebook and twitter)
- included the public comment opportunity in the weekly teMPO e-newsletter

The Indianapolis MPO made this report available for public review and comment from July 20, 2020 through August 3, 2020.

Comments / Questions

- Connie Szabo Schmucker:
I don't see any bicycle/pedestrian projects in this 2045 LRTP - are they somewhere else and this is just amendments to the LRTP 2045 or are there really no Bike/Ped projects in the LRTP 2045?

Also - concerned about 2036-2045 plans for the following:

- 56th St from Raceway to Dandy Trail 2 lanes - 4 lanes - isn't this across the eagle creek dam where the bike lanes just got put in?
- Southport Road Bluff to US 31 going from 2 to 4 lanes - this had been a designated bicycle corridor (and the only place to cross the river by bike in the entire SW quadrant of Marion County) - going from 2 to 4 lanes - any opportunity to include separated bike lanes in this project?
- Fall creek Road from Hague to Shadeland - expanding from 2 to 4 lanes - any opportunity to add bicycle infrastructure along here to access Fort Harrison State Park and extend Fall Creek Trail to 79th St. as originally envisioned.

And in keeping with Complete Streets - all the listed projects should have bicycle and pedestrian accommodations. And if not, why not?

with investment in BRT, there should be less need for expansion of roadways
with the aftermath of the pandemic, there is potentially 30% DROP in commuting as more people who are able to work from home will choose to do that.

It looks like a majority of the projects are ATL.

The LRTP needs to be rethought in terms of climate change impact, changes in commuting behaviors and changes in general transportation moving into our new normal.

The Federal INVEST Act has guidelines for MORE investment in active transportation and need

for climate impact evaluation. I wonder how the LRTP 2045 will stand up to the guidelines in the upcoming and future federal transportation bills.

- Response:

The Long Range Transportation Plan only includes project information for “capacity expansion” projects, or basically added lanes, new roads, etc. It’s essentially the projects that can be reflected in our travel demand model (TDM), which wasn’t built to work for bikeway projects. That’s why we have supplemental pedestrian, bike, and transit plans. However, the Transportation Improvement Program (<https://MITIP.IndyMPO.org>) which is our short-term program of funded projects, DOES show bike and other projects, if you’re wondering where to find them.

Regarding the specific Indianapolis projects you mentioned, please make sure you talk to DMD and DPW directly about those. Because the LRTP is a 30-year plan, most of the projects, especially in the 2nd and 3rd time period, do not have sufficient planning or design details to indicate if there are bikeways or not. So make sure they know you want them for those projects. We will be doing a new call for LRTP projects at the end of this year, and our communities may choose to add new projects, remove old projects, or projects already in there may end up changing time periods. Indianapolis has done significant work in re-thinking its thoroughfares in the in the Indy Moves Plan, and those changes will be made in the new LRTP update. After the call and before we score anything, we will put the projects out for public comment and pass those comments along to the communities.

Regarding the Complete Streets Policy, that applies to our TIP. If a project applies to receive certain federal funding for a project, they have to adhere to the Complete Streets Policy.

Regarding your last comments: Noted. We’re preparing to update the LRTP in 2021. While the LRTP will continue to only address capacity expansion projects, as part of the update

- we are creating a preferred land use scenario plan, which will have an effect on our population and other projects for the future. Keep an eye out for a survey on the scenario options (which include some of the future drivers you mentioned, like how people shop and commute, etc.) around September/October.
- we have done an data-driven analysis of regional land uses to identify regional activity centers. The final report on that effort will be released soon. It essentially identifies activity centers for things like freight hubs, walkable areas, major regional destinations, etc. and will likely factor into the LRTP scoring criteria, as well as be something we can use outside of LRTP work.

- No further comments.

The 2045 LRTP Amendment #5 was made available for public review and comment from, and during a public hearing on August 19, 2020 during the IMPO Transportation Policy Committee Meeting.

- No comments were made during the public hearing.

Indianapolis Star public notice

(Public Notice)
NOTICE OF PUBLIC COMMENT PERIOD AND
PUBLIC HEARING FOR THE
2045 LRTP AMENDMENT #5 AND
TRANSPORTATION CONFORMITY DETERMINATION REPORT
FOR THE CENTRAL INDIANA REGION

Notice is hereby given that a **public review and comment period** will be held between July 20, 2020 and August 3, 2020 for a proposed amendment #5 to the 2045 Long Range Transportation Plan (LRTP) and the Transportation Conformity Determination Report. Public comments on these items may be made by 5pm on August 3, 2020 to Jen Higginbotham at Jen.Higginbotham@IndyMPO.org, 317-327-7587, or by mail to 200 East Washington Street, Suite 2322, Indianapolis, Indiana, 46204.

Notice is hereby given that at 9:00 AM on Wednesday, August 19, 2020, at the meeting of the MPO Policy Committee, held online via Zoom.com, the MPO Policy Committee will conduct a **public hearing** for a proposed Amendment #5 to the 2045 LRTP. The meeting ID is 824 5441 5830 and password IMPO. Attendees can also access the meeting via phone at 312-626-6799 password 581993. The meeting will be held by electronic means only and no members will be physically present. If any member of the public wishes to attend the meeting electronically, the meeting will be available using the information above.

Copies of the items above and all plans and exhibits pertaining thereto are available on **the Indianapolis MPO's website at <https://www.indympo.org>**, or for viewing in person, by appointment, in Room 2322 of the City-County Building, 200 East Washington Street, Indianapolis, Indiana, between the hours of 8:00 AM and 5:00 PM, Monday through Friday. Please call 317-327-7587 to arrange a time for in-person viewing of materials, as most staff are working remotely. Written objection to a proposal may be filed with the Secretary of the Metropolitan Planning Organization, before the August 19, 2020 meeting, at the address above (by appointment), or sent to Jen.Higginbotham@IndyMPO.org, and such objections will be considered. At the hearing, all interested persons will be given an opportunity to be heard in reference to the matters contained in said proposal. The hearing may be continued from time to time as may be found necessary.

For accommodation needs for persons with disabilities, please call 317-327-5136.

(S - 7/16/20 - 0004281981)

hspaxlp

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PUBLIC NOTICE: Notice is hereby given that a public review/comment period will be between July 20 and August 3 for a proposed amendment to the 2045 Long Range Transportation Plan and the Transportation Conformity Determination Report. For more info: <https://www.indympo.org/.../public-notice-notice-of-public-co...>

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PUBLIC NOTICE: Notice is hereby given that a public review/comment period will be between July 20 and August 3 for a proposed amendment to the 2045 Long Range Transportation Plan and the Transportation Conformity Determination Report. For more info:

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Weekly Newsletter Notice



From the Indianapolis Metropolitan Planning Organization | July 17, 2020

PUBLIC NOTICES

Two public notices have been released by the MPO. [Click here](#) for the notice of the upcoming MPO meetings. [Click here](#) for the 2045 Long Range Transportation Plan (LRTP) Amendment #5, public comment period, and public hearing.

Appendix B – 2045 LRTP Replacement List of Projects/Cost

2045 LRTP Recommended Project List (2016-2025)							
LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
4204	Dan Jones Rd - US 36 to CR 100 S	Widen from 2 In to 4 lane Blvd	Avon	Added Travel Lanes	\$11,185,649	Federal/Local	2016-2025
1103	400S / 300S Connector	Connect 400S to 300S to bypass downtown Whitestown.	Boone Co.	New Road	\$5,514,240	Federal/Local	2016-2025
4302	East Northfield Drive (CR 300 North to CR 400 North)	Continuation of access road around Brownsburg.	Brownsburg	New Road	\$8,223,120	Federal/Local	2016-2025
2204	Veteran's Way from Executive Dr. to City Center Dr.	New 3-In roadway.	Carmel	New Road	\$7,789,360	Federal/Local	2016-2025
2207	Range Line Rd. Widening	Widen 2-In. to 4-In. div. from 136th St. to US 31	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2208	116th St. Widening	Widen 2-In. to 4-In. from Keystone Ave. to Hazel Dell	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2211	96th Street and Keystone Parkway Interchange	Construction of new grade-separated roundabout.	Carmel	Intersection	\$35,050,000	Federal/Local	2016-2025
2216	96th St. Widening	6 In div. with intersection improvements and multi-use paths from Haverstick Rd. to Priority Way West Drive	Carmel	Added Travel Lanes	\$19,633,225	Federal/Local	2016-2025
2217	96th St. Widening	Widen 4-In. to 6-In. div from Priority Way West Dr. to the White River Bridge	Carmel	Added Travel Lanes	\$47,670,885	Federal/Local	2016-2025
2219	96th St extension from Westfield Blvd to College Ave	New roadway construction extending 96th St from Westfield Blvd to College Ave.	Carmel	New Road	\$19,648,212	Federal/Local	2016-2025
2018	131st Street & SR 37 Intersection Improvement	Roundabout improvements at 131st and SR 37.	Fishers	Intersection	\$20,056,500	Federal/Local	2016-2025
2018	SR 37 Corridor Improvements from 126th Street to SR 32/38	Corridor Improvements to SR 37 from 126th to SR 32/38.	Fishers	Added Travel Lanes	\$20,345,350	Federal/Local	2016-2025
2018	Intersection Improvement at 126th Street and SR 37	Roundabout improvements at 126th St and SR 37.	Fishers	Intersection	\$19,834,000	Federal/Local	2016-2025
2018	141st Street & SR 37 Intersection Improvement	Roundabout improvements at 141st St and SR 37.	Fishers	Intersection	\$28,322,500	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2018	Intersection Improvement at 135th Street and SR 37	Roundabout improvements at 135th St and SR 37.	Fishers	Intersection	\$2,876,850	Federal/Local	2016-2025
2018	Intersection Improvement at 146th Street and SR 37	Roundabout improvements at 146th St and SR 37.	Fishers	Intersection	\$23,496,500	Federal/Local	2016-2025
2104	96th Street Added Travel Lanes	Added Travel on 96th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$7,120,000	Federal/Local	2016-2025
2303	106th Street between Lantern Road and Cumberland Road.	Added Travel on 106th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$9,354,869	Federal/Local	2016-2025
2305	Added Travel Lanes on 96th Street from Cumberland Road to Fall Creek Road	Added Travel on 96th Street from just east of Cumberland Road to just west of Fall Creek Road.	Fishers	Added Travel Lanes	\$10,363,995	Federal/Local	2016-2025
5202	Worthsville Road Reconstruction - Section 3	This section, stretching from Averitt Road to US 31, will include a two-lane section with curb and multi-use path that has the ability to widen to the inside to become a four or five-lane section in the future.	Greenwood	Added Travel Lanes	\$10,926,250	Federal/Local	2016-2025
5203	Smith Valley Rd. Widening	Widen 2-ln. to 4-ln. div. from SR 135 to S. Emerson Ave.	Greenwood	Added Travel Lanes	\$44,755,995	Federal/Local	2016-2025
5205	E-W Corridor (Stones Crossing Road segment) - Section 1	From SR 135 to the Honey Creek Road intersection improvement along Stones Crossing Road.	Greenwood	Added Travel Lanes	\$12,980,194	Federal/Local	2016-2025
5206	E-W Corridor - Section 2	Added travel lanes -- 2-4 lanes.	Greenwood	Added Travel Lanes	\$11,162,700	Federal/Local	2016-2025
2110	West 146th Street - Phase II - Towne Road to Ditch Road	Reconstruction of 146th Street from the existing two-lane facility to the proposed four-lane, curbed facility.	Hamilton Co.	Added Travel Lanes	\$7,173,336	Federal/Local	2016-2025
2111	146th St. Phase III Towne Road to Shelborne Road	The intent of this project is to continue the 146th St corridor improvement for Phase III, approximately 1 mile in length from just west of Shelborne Road to just west of Towne Road in western Hamilton Co.	Hamilton Co.	Added Travel Lanes	\$9,900,000	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
2112	146th Street - Phase IV Shelborne Road to Hamilton / Boone County Line	The intent of this project is to continue the 146th Street corridor improvement for Phase IV, approximately 1 mile in length from just west of Shelborne Road to just west of the Hamilton / Boone County Line in western Hamilton County.	Hamilton Co.	Added Travel Lanes	\$10,300,000	Federal/Local	2016-2025
3101	600W from 300N to CR400N (Segment A)	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$9,727,500	Federal/Local	2016-2025
3102	Mt Comfort Road/CR 600 W Widening, Segment B	Widen 2-ln. to 4-ln. div. from CR 400 N to CR 600 N	Hancock Co.	Added Travel Lanes	\$21,482,170	Federal/Local	2016-2025
3103	Mt Comfort Road/CR 600 W Widening, Segment C	Widen 2-ln. to 4-ln. div. from CR 600 N to CR 650 N	Hancock Co.	Added Travel Lanes	\$10,001,199	Federal/Local	2016-2025
3108	CR 300 N Widening, Segment G	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$4,881,621	Federal/Local	2016-2025
3108	Bridge 63 Widening	Widening existing bridge.	Hancock Co.	Added Travel Lanes	\$1,978,565	Federal/Local	2016-2025
4104	Ronald Reagan Pkwy from CR 300 N to US 136	Continuation of Ronald Reagan in Hendricks County.	Hendricks Co.	New Road	\$12,280,452	Federal/Local	2016-2025
6101	10th St. Reconstruction and Widening	Reconstruction and Widening to 4-ln. div. from Raceway Rd. to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$26,188,179	Federal/Local	2016-2025
6102	79th St. Widening	Widen 2-ln. to 4-ln. div. from Fall Creek to Sunnyside	Indianapolis DPW	Added Travel Lanes	\$13,347,734	Federal/Local	2016-2025
6104	Georgetown Rd. Widening	Widen 2-ln. to 4-ln. div. from 62nd St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$30,137,406	Federal/Local	2016-2025
6107	21st St Widening	Widen 2-ln. to 4-ln. div. from Post Rd. to Mitthoeffer	Indianapolis DPW	Added Travel Lanes	\$10,489,454	Federal/Local	2016-2025
6108	56th Street Widening	Widen 2-ln. to 4-ln. div. from Guion Rd. to Kessler	Indianapolis DPW	Added Travel Lanes	\$9,693,608	Federal/Local	2016-2025
6113	82nd St. Widening - Phase I - from Hague Rd. to Lantern Rd.	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$1,742,221	Federal/Local	2016-2025
6113	82nd Street - Phase II - Lantern Road to Fall Creek Road	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$7,980,500	Federal/Local	2016-2025
6149	Payne Rd. from 71st to 79th	New 2-ln. on 4-ln. div. road from 71st to 79th	Indianapolis DPW	New Road	\$5,536,555	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
6156	Zionsville Rd. Widening	Widen 2-In. to 4-In. div. from 86th St. to 96th St. *Employment Centers	Indianapolis DPW	Added Travel Lanes	\$7,909,364	Federal/Local	2016-2025
6163	Market Street Reconstruction, Pennsylvania to Alabama (PE/CN/CE)	Reconstruction (historic area)	Indianapolis DPW	Reconstruction	\$6,375,000	Federal/Local	2016-2025
6165	Emerson Avenue from County Line Road to Southport Crossing Place	Roadway Widening - 4 lane roadway with flush median (two way left turn lane) and sidewalks on both sides of the roadway	Indianapolis DPW	Added Travel Lanes	\$15,380,860	Federal/Local	2016-2025
6166	Emerson Avenue Widening (Stop 11 to Southport Crossing)	Emerson Avenue Widening from Stop 11 to Southport Crossing shall include roadway widening, storm structures, signals, signage, curb & sidewalks, row acquisition, pavement markings, etc. Scoping has been completed. ROW anticipated.	Indianapolis DPW	Added Travel Lanes	\$8,685,132	Federal/Local	2016-2025
5108	Worthsville Road Connector from Griffith Rd. (CR 325E) to Franklin Rd. (CR 440E)	New 2-lane roadway extending Worthsville Rd. to Franklin Rd.; part of the East-West Corridor	Johnson Co.	New Road	\$3,660,370	Federal/Local	2016-2025
6401	16th St. Realignment	Realignment from Main St. to east town limits	Speedway	Realignment	\$53,141,315	Federal/Local	2016-2025
6403	25th St. Georgetown Rd. Connector	New 4 In. Road	Speedway	New Road	\$11,561,806	Federal/Local	2016-2025
6404	Lynhurst Dr. from 26th St. to 30th St.	New 4 In. Road from 26th St. to 30th St.	Speedway	New Road	\$12,239,172	Federal/Local	2016-2025
6405	Holt Rd. Realignment and Extension	Realignment and Extension - 4 In. from S. of 10th St. to 16th St.	Speedway	Added Travel Lanes	\$19,220,558	Federal/Local	2016-2025
2403	161st St. Widening	Widen 2-In to 4-In from Union Street to Gray Rd.	Westfield	Added Travel Lanes	\$24,193,836	Federal/Local	2016-2025
2408	Westfield Boulevard Connector	Connects Poplar Street to 169th Street.	Westfield	New Road	\$10,047,300	Federal/Local	2016-2025
2423	Ditch Road Extension	New 2 lane Roadway from the intersection of Ditch Road at SR 32 running north and easterly to connect into a new roundabout with Casey Road. Once open, Casey Road at SR 32 will be closed. Existing City project - completed in 2017.	Westfield	New Road	\$3,937,530	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2425	East Street North Extension North East Street Extension (196th to SR 38)	New Roadway to connect East Street from 196th to SR 38. This project will become a new commercial and industrial corridor to provide a regional North-South corridor from SR 32 to SR 38. This roadway will be built as a 2 lane roadway and will be expandable to 4 lanes. Project length is 1.3 miles with another 0.2 miles of S-lines (connection to Grassy Branch Road).	Westfield	New Road	\$10,774,375	Federal/Local	2016-2025
2438	Westfield Road Connector (161 to 169th)	New frontage road of US 31 from 191st and Chad Hittle, north to connect to SR 38.	Westfield	New Road	\$9,382,143	Federal/Local	2016-2025
2440	Westfield Boulevard Extension (151st to 156th at US 31)	New 2 lane Roadway from 151st St. (just west of US31) running north and connecting to Union Street at US31 underpass bridge.	Westfield	New Road	\$5,909,550	Federal/Local	2016-2025
2441	Wheeler Road (32 to 186)	From SR 32 to just north of 186th Street.	Westfield	Added Travel Lanes	\$8,727,575	Federal/Local	2016-2025
1201	North-South Connector from Oak St. to CR 550 S	New 2-lane roadway with multi-use pathway	Zionsville	New Road	\$5,280,000	Federal/Local	2016-2025
1208	Bennett Pkwy from 96th St. to 106th St.	New 2-lane road from 0.5 miles south of 106th St. to 96th St. with multi-use path and new signal at 96th St.	Zionsville	New Road	\$18,278,814	Federal/Local	2016-2025
4203	CR 100S (Morris St.) Widening	Widen 2-In. Blvd to 4-In. Blvd from Dan Jones Rd to Ronald Reagan Parkway	Avon	Added Travel Lanes	\$15,172,740	Local	2016-2025
2445	SR 32 Reconstruction from Poplar to East St.	Improve traffic capacity with additional through lanes for the full length of the project, reconstruct asphalt pavement, curb and gutter, pedestrian facilities, and storm sewer.	Westfield	Added Travel Lanes	\$17,050,000	State/Local	2016-2025
1002	I-65/SR 267 Interchange Modification	I-65/SR 267 Interchange Modification, 4.5 miles north of I-865	INDOT	Interchange	\$975,000	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
1111	I-65 @ CR 550 E	New Interchange	INDOT	Interchange	\$19,300,000	State	2016-2025
2014	Added Travel Lanes on I-69 N from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	Added lanes on I-69 North from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	INDOT	Added Travel Lanes	\$3,482,900	State	2016-2025
2015	Added Travel Lanes on I-69 N from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	Added lanes on I-69 North from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	INDOT	Added Travel Lanes	\$13,767,090	State	2016-2025
2016	I-69 Added Travel Lanes - Madison Co.	Added Travel Lanes from SR 13 to SR 38 in Madison Co.	INDOT	Added Travel Lanes	\$17,600,000	State	2016-2025
2019	US 31 at 236th St. Interchange	US 31 at 236th Street/Jackson St. Interchange Analysis	INDOT	Interchange	\$22,589,885	State	2016-2025
2020	SR 32 Widening	Added travel lanes on SR 32 from 19th Street to Presley Drive (~0.63 miles)	INDOT	Added Travel Lanes	\$6,845,000	State	2016-2025
4001	SR 39 Interchange Modification	Interchange Modification	INDOT	Interchange	\$1,250,995,076	State	2016-2025
4002	US 36 (Rockville Road)	Improve US 36 from Raceway Road west to Shiloh Crossing Drive	INDOT	Added Travel Lanes	\$12,800,000	State	2016-2025
4004	I-70 Resurfacing and Improvements	Pavement Rehabilitation from 0.8 mi W of SR 39 to 0.5 mi E of Ronald Reagan Pkwy, 2.40 mi E of SR 267 and 5200' of new auxiliary lanes between SR 267 and Ronald Reagan Parkway	INDOT	Added Auxiliary Lanes	\$69,649,744	State	2016-2025
4005	US 36 Widening	ATL (from 4 lanes to 6) on US 36 from Shiloh Crossing to Avon Ave / SR 267	INDOT	Added Travel Lanes	\$21,000,000	State	2016-2025
5003	SR 135 (Meridian St.) Widening	Widen 2 lane to 4 lanes; ATL on SR 135 from 1.76 miles north of SR 144 to 4 miles north of SR 144	INDOT	Added Travel Lanes	\$19,000,000	State	2016-2025
5004	I-69 Indy to Evansville	New 4 to 6 lane freeway from I-465 in Marion Co. to SR 39 in Martinsville	INDOT	New Road	\$1,800,000	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
5008	US 31 Improvements (Hospital to Cedar)	Multiple intersection improvements along US 31 from Hospital Road to Cedar Lane (~1.25 miles)	INDOT	Intersection Improvements	\$11,829,200	State	2016-2025
5009	US 31 Improvements (Cedar to Israel)	Multiple intersection improvements along US 31 Cedar Lane to Israel Lane (~3.19 miles)	INDOT	Intersection Improvements	\$21,375,830	State	2016-2025
5010	US 31 Intersection improvement / ATL at S Main and Hospital Road	ATL on US 31 from S Main Street to just south of Hospital Road	INDOT	Added Travel Lanes	\$10,000,000	State	2016-2025
6004	I-465 Added Travel Lanes from White River Bridge to I-69	I-465, I-465 from 2.25 mi W of I-69 (White River Bridge/Allisonville Rd) to I-69	INDOT	Added Travel Lanes	\$3,350,000	State	2016-2025
6005	I-69 & I-465 Interchange Modification	Added Travel Lanes: I-69 from I-465 to 1 mile North of I-465 (82nd Street) Northbound Only	INDOT	Added Travel Lanes	\$1,750,000	State	2016-2025
6025	Added Travel Lanes	Exit ramp from EB I-70 to Post Road RP 90-71	INDOT	Added Travel Lanes	\$1,450,000	State	2016-2025
6025	Added Travel Lanes	Exit ramp from EB I-70 to Post Road RP 90-71	INDOT	Added Travel Lanes	\$1,450,000	State	2016-2025
6029	I-465 & I-65 Interchange (south)	Two-phased interchange modification at I-465 and I-65 S of Indianapolis. First phase complete; second phase planned for completion by CY2024	INDOT	Interchange Modification	\$168,080,000	State	2016-2025
6036	I-65 Safety and Efficiency Project	Added Travel Lanes on I-65 from 0.20 mile N of I-465 to 0.05 mile No of I-70 in South Indianapolis	INDOT	Added Travel Lanes	\$73,224,707	State	2016-2025
6037	I-69 to Fall Creek (0.75 miles N of 56th St.)	Added Travel Lanes - 6 to 8 lanes	INDOT	Added Travel Lanes	\$10,837,500	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
6039	North Split Interchange Modification	Modification of the I-65 & I-70 interchange just north of downtown Indianapolis. The interchange modification encompasses a footprint from Central Ave to Commerce Ave to Vermont St. There will be several new bridges and alignment changes within the interchange modification footprint.	INDOT	Interchange Modification	\$17,992,800	State	2016-2025
6040	North I-69	Widen I-69 at I-465 from I-465 to 1.55 miles N of I-465, Southbound lane only.	INDOT	Added Travel Lanes	\$22,400,000	State	2016-2025
6041	US 36 Added Travel Lanes from I-465 to Transfer Dr.	Widen from 4 to 6 lanes including sidewalks.	INDOT	Added Travel Lanes	\$17,193,104	State	2016-2025
6042	US 36 Added Travel Lanes, Raceway Rd. to Transfer Dr.	Add 1 lane each direction between Raceway Rd. and Transfer Drive in Marion County. Will include intersection improvements.	INDOT	Added Travel Lanes	\$15,123,599	State	2016-2025
6043	I-465 NW Added Travel Lanes	ATL on I-465 from 86th Street to US 31; Interchange Modification at I-865 and I-465	INDOT	Added Travel Lanes	\$248,700,000	State	2016-2025
6044	I-456 Reconfiguration / ATL	Add travel lanes and auxiliary lanes from I-70 to I-65 on I-465 southwest segment; Interchange modification at US31 and I-465 south	INDOT	Added Travel Lanes & Interchange Modification	\$73,900,000	State	2016-2025
3002*	I-70 ATL	ATL from 1.0 mi west of Mt Comfort Rd to 1.2 mi east of SR 9 (10 miles), from 4 to 6 lanes	INDOT	Added Travel Lanes	\$84,152,000	State	2016-2025
9003	Red Line BRT - Phase 1	Build phase 1 from north to south Marion County line.	IndyGo	Added Capacity - Transit	\$148,295,745	IndyGo	2016-2025
9006	Blue Line	Connecting the middle part of Marion County, this project is part of the Marion County Transit Plan, supporting by the voters and the Indianapolis City-County Council.	IndyGo	Added Capacity - Transit	\$200,000,000	IndyGo	2016-2025

* Edited as part of 2045 LRTP Amendment #5

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
9007*	Purple Line	Bus Rapid Transit line from Downtown Transit Center (201 E Washington) downtown Indianapolis to Lawrence. There is only one phase.	IndyGo	Added Capacity - Transit	\$137,600,000	IndyGo	2016-2025
9008	Marion County Transit Plan Local Network Improvements - 2023	Frequency increases of many routes, alters 27 out of 31 routes, consolidates parallel routes onto fewer main streets.	IndyGo	Added Capacity - Transit	\$28,000,000	IndyGo	2016-2025

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4201	CR 800E (Dan Jones Rd.) Widening	Widen 2-In. to 4-In. Blvd from CR 300 S to CR 200 N Except segment from US 36 to CR 100 S	Avon	Added Travel Lanes	\$53,261,033	Federal/Local	2026-2035
4303	C.R. 625 East / Witham Rd. New alignment and bridge over I-74	New alignment and bridge over I-74	Brownsburg	New Bridge	\$18,254,003	Federal/Local	2026-2035
2214	Spring Mill Rd. Widening	W 2 to 4 In. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$37,226,730	Federal/Local	2026-2035
2306	Allisonville Road from 131st Street to 146th Street	Allisonville Road from 131st Street to just south of 146th Street.	Fishers	Added Travel Lanes	\$14,714,391	Federal/Local	2026-2035
2307	Allisonville Road from South of 126th Street to 131st Street	Added Travel on Allisonville Road from just south of 126th Street to and through 131st Street.	Fishers	Added Travel Lanes	\$14,375,349	Federal/Local	2026-2035
2308	Lantern Road from 96th Street to 106th Street	Lantern Road from 96th Street to 106th Street.	Fishers	Added Travel Lanes	\$21,715,593	Federal/Local	2026-2035
2106	Olio Rd. Widening	Widen 2-In to 4-In from Tegler Ave. to SR 38	Hamilton Co.	Added Travel Lanes	\$37,847,176	Federal/Local	2026-2035
2108	146th St. Widening	Widen 4-In. to 6-In. from SR 37 to Boden Rd.	Hamilton Co.	Added Travel Lanes	\$46,455,485	Federal/Local	2026-2035
3104	Mt Comfort Road/CR 600 W Widening, Segment D	Widen 2-In. to 4-In. div. from CR 650 N to CR 850 N	Hancock Co.	Added Travel Lanes	\$54,286,775	Federal/Local	2026-2035
3105	Mount Comfort Section E	Widen 2-In. to 4-In. div. from CR 850 N to CR 1000 N	Hancock Co.	Added Travel Lanes	\$16,550,020	Federal/Local	2026-2035
1107	Ronald Reagan Parkway Extension	Ronald Reagan Parkway between 600 N (Hendricks Co.) and I-65 @ SR 267 Interchange (Boone Co.), New Alignment	Hendricks Co.	New Road	\$115,002,794	Federal/Local	2026-2035

* Edited as part of 2045 LRTP Amendment #5

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4108	CR 100 N widening from CR 200 E to CR 500 E	Widen CR 100 N from 2 lanes to 4 lanes between CR 200 E and CR 500 E	Hendricks Co.	Added Travel Lanes	\$6,997,812	Federal/Local	2026-2035
6106	Township Line Rd.	New 4-ln. div. Roadway from 71st St. to 79th St.	Indianapolis DPW	New Road	\$8,652,333	Federal/Local	2026-2035
6110	56th St. Widening	Widen 2-ln. to 4-ln. div. from Dandy Trail Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$10,211,923	Federal/Local	2026-2035
6111	79th St. Widening	Widen 2-ln. to 4-ln. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$19,772,886	Federal/Local	2026-2035
6112	79th St. Widening	Widen 2-ln. to 4-ln. div. from Michigan Rd. to Township Line Rd.	Indianapolis DPW	Added Travel Lanes	\$10,530,621	Federal/Local	2026-2035
6114	Bluff Rd. Widening	Widen 2-ln. to 4-ln. div. from West St. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$23,190,422	Federal/Local	2026-2035
6115	Cooper Road from Michigan Rd. to 62nd St.	New 2-ln. on 4-ln. div. from Michigan Rd. to 62nd St.	Indianapolis DPW	New Road	\$8,082,744	Federal/Local	2026-2035
6116	County Line Rd. Widening	W 2-ln. to 4-ln. div. from 500' west of SR 37 to Morgantown Rd	Indianapolis DPW	Added Travel Lanes	\$7,296,168	Federal/Local	2026-2035
6117	Dandy Trail Rd. Widening	Widen 2-ln. to 4-ln. div. from Crawfordsville Rd. to 34th St.	Indianapolis DPW	Added Travel Lanes	\$7,106,305	Federal/Local	2026-2035
6125	Township Line Rd. Widening	Widen 2-ln. to 4-ln. div. from 79th St. to 96th St.	Indianapolis DPW	Added Travel Lanes	\$24,071,929	Federal/Local	2026-2035
6126	71st St. Widening	Widen 2-ln. to 4-ln. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$24,410,971	Federal/Local	2026-2035
6131	Allisonville Rd. Widening	Widen 4-ln. div. to 6-ln. div. from 96th St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$12,612,335	Federal/Local	2026-2035
6155	West St. Widening	Widen 2-ln. to 4-ln. div. from Raymond St. to Bluff St.	Indianapolis DPW	Added Travel Lanes	\$8,055,620	Federal/Local	2026-2035
5106	CR 200 N Widening	Widen 2-ln to 4-ln div. from SR 144 to US 31	Johnson Co.	Added Travel Lanes	\$10,237,351	Federal/Local	2026-2035
2501	Greenfield Widening	Widen 2-ln. to 4-ln. from Allisonville Rd. to Cumberland Rd.	Noblesville	Added Travel Lanes	\$23,860,510	Federal/Local	2026-2035
2502	Allisonville Rd Widening	Widen 2-ln. to 4-ln. from 146th St. to Greenfield Rd.	Noblesville	Added Travel Lanes	\$50,274,439	Federal/Local	2026-2035
4504	Perimeter Pkwy NE, Phase 2, Widening	Widen 2-ln. to 5-ln. from Avon Ave. to Dan Jones Rd.	Plainfield	Added Travel Lanes	\$9,212,820	Federal/Local	2026-2035
4509	Ronald Reagan Parkway, South Widening	Widen the Parkway from 4-lane to 6-lane section from I-70 Interchange to Bradford Road.	Plainfield	Added Travel Lanes	\$20,341,119	Federal/Local	2026-2035
2402	161st St. Widening	Widen 2-ln to 4-ln from Springmill to US 31	Westfield	Added Travel Lanes	\$28,230,274	Federal/Local	2026-2035
2412	186th Street Widening Project	To widen 186th Street from Grand Park Boulevard Roundabout to the New Roundabout at Spring Mill.	Westfield	Added Travel Lanes	\$2,441,097	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2415	191st Street Widening (west)	Roadway widening of 191st west of US 31 to Horton Road.	Westfield	Added Travel Lanes	\$18,308,228	Federal/Local	2026-2035
2421	Chad Hittle Extension (191 st Street to Tomlinson Road)	New roadway extending Chad Hittle at 191st Street south westerly to connect to Tomlinson Road near 186th Street.	Westfield	New Road	\$6,509,592	Federal/Local	2026-2035
2426	East Street Widening 186th to 191st Street	Widen existing East Street from 2 lanes to 4 lanes from 186th Street to 191st Street. This will include intersection improvements	Westfield	Added Travel Lanes	\$3,797,262	Federal/Local	2026-2035
2428	East Street/ Jersey Street Extension From SR 32 to Union	New 2 lane roadway that will extend East Street Southwesterly from SR 32 to the intersection of Union at Jersey Street.	Westfield	New Road	\$6,238,359	Federal/Local	2026-2035
2430	Grand Park Boulevard South Extension to 181st	New 3-lane commercial extension of Grand Park Boulevard from Wheeler Road to 181st Street at Sun Park Drive.	Westfield	New Road	\$2,902,193	Federal/Local	2026-2035
2431	Oak Ridge North Extension	Oak Ridge Road at SR 32 northerly to connect into Grand Park Boulevard.	Westfield	New Road	\$12,205,485	Federal/Local	2026-2035
2439	Westfield Road Connector	Westfield Boulevard Connector Expansion	Westfield	New Road	\$10,035,621	Federal/Local	2026-2035
1203	96th St. Widening	Widen 2 to 4 ln. from Zionsville Rd. to Hamilton Co. line with multi-use pathway	Zionsville	Added Travel Lanes	\$20,805,552	Federal/Local	2026-2035
1210	Oak St. from Ford Rd. to Whitestown Corp. limits	Added lanes 2 to 4 with multi use pathways and intersection improvement (roundabout) and bridge replacement	Zionsville	Added Travel Lanes	\$19,843,949	Federal/Local	2026-2035
2021*	SR 32 ATL	ATL from Hazel Dell Road to Mensa Road (2.2 miles), from 2 to 4 lanes	INDOT	Added Travel Lanes	\$18,077,471	State	2026-2035

* Edited as part of 2045 LRTP Amendment #5

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4105	CR 100 N (10th St.) Widening	Widen 2-In. to 4-In. Blvd from Raceway Rd. to SR 267	Avon	Added Travel Lanes	\$58,928,885	Federal/Local	2036-2045
4202	CR 200 N (21st St) Widen 2-In to 4-In. Blvd	Widen 2-In Blvd to 4-In. Blvd	Avon	Added Travel Lanes	\$16,484,695	Federal/Local	2036-2045
4203	CR 100S (Morris St.) Widen 2-In. Blvd to 4-In. Blvd	Widen 2-In. Blvd to 4-In. Blvd	Avon	Added Travel Lanes	\$15,172,740	Federal/Local	2036-2045
1105	CR 300S Expansion From Whitestown to Hamilton County Line	Expansion of CR 300 South from Whitestown Town Limits to the Boone/Hamilton county Line, 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$76,369,457	Federal/Local	2036-2045
4307	Northfield Drive Extension (SW Leg)	Completion of the final segment of Northfield Drive, the bypass around the heart of Brownsburg.	Brownsburg	New Road	\$31,680,681	Federal/Local	2036-2045
2210	131st St. Widening	Reconstruct and widen 131st St. to a 4-In. div. road from Keystone Ave. to Hazel Dell Rd.	Carmel	Added Travel Lanes	\$34,197,670	Federal/Local	2036-2045
2213	Towne Rd. Widening	Widen 2-In. to 4-In. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$32,145,809	Federal/Local	2036-2045
2215	131st St. Widening	W 2 to 4 In. div. from Hazel Dell to River Ave.	Carmel	Added Travel Lanes	\$31,236,878	Federal/Local	2036-2045
5201	Worthsville Rd. Widening	Widen 2-In. to 4-In. divided from I-65 to US 31	Greenwood	Added Travel Lanes	\$26,593,757	Federal/Local	2036-2045
2103	206th St. re-alignment II	New alignment of 206th from SR 19 to Cumberland Road.	Hamilton Co.	Added Travel Lanes	\$16,378,130	Federal/Local	2036-2045
2105	206th St. re-alignment I	New alignment of 206th St from the Hague/ Carrigan Rd roundabout to SR 19.	Hamilton Co.	Added Travel Lanes	\$16,671,975	Federal/Local	2036-2045
2113	206th Street widening III	206th Street from Cumberland Road to SR 37	Hamilton Co.	Added Travel Lanes	\$15,678,498	Federal/Local	2036-2045
4112	CR 200 N extension from CR 600 E to Avon Avenue	Construct CR 200 N on new alignment from CR 600 E to Avon Avenue	Hendricks Co.	New Road	\$5,133,444	Federal/Local	2036-2045
4118	Widening of Hendricks County Road	Widen south County Line Road from CR 525 E to CR 925 E from 2 lanes to 4 lanes	Hendricks Co.	Added Travel Lanes	\$11,598,717	Federal/Local	2036-2045
6109	56th Street Widening	Widen 2-In. to 4-In. div. from Raceway Rd. to Dandy Trail Rd.	Indianapolis DPW	Added Travel Lanes	\$11,278,403	Federal/Local	2036-2045
6118	Girls School Rd. Widening	Widen 2-In. to 4-In. div. from Rockville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$28,406,741	Federal/Local	2036-2045
6122	Southport Rd. Widening	Widen 2-In. to 4-In. div. from Bluff Rd. to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,923,778	Federal/Local	2036-2045

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6123	Southport Rd. Widening	Widen 2-In. to 4-In. div. from SR 135 to US 31	Indianapolis DPW	Added Travel Lanes	\$7,603,228	Federal/Local	2036-2045
6124	Thompson Rd. Widening	Widen 2-In. to 4-In. div. from High School Rd. to Mann Rd.	Indianapolis DPW	Added Travel Lanes	\$24,444,970	Federal/Local	2036-2045
6134	Bluff Rd. Widening	Widen 2-In. to 4-In. div. from Thompson Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$58,752,220	Federal/Local	2036-2045
6137	County Line Rd. from Five Points to Franklin Rd.	New 2-In. on 4-In. div. from Five Points to Franklin Rd.	Indianapolis DPW	New Road	\$25,835,804	Federal/Local	2036-2045
6139	Fall Creek Rd. Widening	Widen 2-In. to 4-In. div. from Hague Rd. to Shadeland	Indianapolis DPW	Added Travel Lanes	\$20,290,168	Federal/Local	2036-2045
6144	Girls School Rd Widening	Widen 2-In. to 4-In. div. from Crawfordsville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$ 12,492,222	Federal/Local	2036-2045
6157	High School Rd Widening	Widen 2-In. to 4-In. div. from 46th St. to 56th St.	Indianapolis DPW	Added Travel Lanes	\$19,024,930	Federal/Local	2036-2045
5102	Stones Crossing Widening	Widen 2-In to 4-In div. from SR 37 to SR 135	Johnson Co.	Added Travel Lanes	\$32,856,568	Federal/Local	2036-2045
5107	Whiteland Rd Widening	Widen 2-In to 4-In div. from CR 225 E to I-65	Johnson Co.	Added Travel Lanes	\$17,646,908	Federal/Local	2036-2045
4505	Perimeter Pkwy SW (CR600S) Widening	Widen 2-In. to 4-In. from Center St. to Moon Rd.	Plainfield	Added Travel Lanes	\$13,915,941	Federal/Local	2036-2045
4510	US 40 to I-70 Connector: CR 525 E to Miles Road	Create a 2-lane N/S roadway connection between CR 525 E to Miles Road	Plainfield	New Road	\$6,452,629	Federal/Local	2036-2045
8001	Fairland Road Extension	New 2-lane Roadway from CR 400 N to CR 100 N	Shelby Co.	New Road	\$40,062,102	Federal/Local	2036-2045
2405	Springmill Road Widening	Widen 2-In to 4-In div from 146th St. to SR 32	Westfield	Added Travel Lanes	\$45,834,655	Federal/Local	2036-2045
2406	Western Way from S. Union St. to Western Way	New 4-In. roadway	Westfield	New Road	\$99,411,943	Federal/Local	2036-2045
2413	191st Street East Roadway Widening	To widen 191st Street east of US 31 to Moontown Road.	Westfield	Added Travel Lanes	\$27,226,639	Federal/Local	2036-2045
2418	Aurora Extension Roadway	New SR 38 frontage (south side) that will run along the Aurora PUD and connect into the East Street North Extension project.	Westfield	New Road	\$6,069,096	Federal/Local	2036-2045
2422	Dean Road South Extension to 161st	New 3-lane frontage roadway along the west side of US 31 that will connect SR 32 and 161st interchanges.	Westfield	New Road	\$9,440,816	Federal/Local	2036-2045

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2427	East Street Widening 191st Street to 196th Street	Widen East Street from 2 lanes to 4 lanes from the 191st Street to 196th Street	Westfield	Added Travel Lanes	\$4,214,650	Federal/Local	2036-2045
2432	Oak Ridge Widening 146th Street to SR 32	Widen existing Oak Ridge Road to 3 lanes from 146 th Street north to SR 32.	Westfield	Added Travel Lanes	\$27,648,104	Federal/Local	2036-2045
2433	Spring Mill Road Widening SR 32 to 191st Street	Widen Spring Mill Road from a 2 lane roadway to a 3 lane roadway with intersection improvements from SR 32 to 191st Street. New Roundabout is planned for 186th and Spring Mill Intersection letting in FY 2018	Westfield	Added Travel Lanes	\$23,264,868	Federal/Local	2036-2045
1206	Templin Rd. from Mulberry St. to Willow Rd.	New 2-lane roadway	Zionsville	New Road	\$15,271,363	Federal/Local	2036-2045

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
1104	Whitestown Parkway (CR 650 S) from SR 267 to I-65	Widen 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$4,917,658	Federal/Local	Illustrative
4305	Co. Rd. 900 E. Bridge at I-74	Connecting two segments of Co. Rd. 900 E with new bridge over I-74.	Brownsburg	New Bridge	\$10,384,500	Federal/Local	Illustrative
4306	Co. Rd. 900 E. Intersection Safety Improvement	Separate the crossing of Co. Rd. 900 E. and E. US Hwy 136 from the CSX Railroad.	Brownsburg	Intersection	\$8,830,000	Federal/Local	Illustrative
2218	116th St. Widening	Reconstruct and widen 116th St. to a 4-ln. div. road from Michigan Rd. to Shelborne Rd.	Carmel	Added Travel Lanes	\$18,750,000	Federal/Local	Illustrative
2304	136th Street from Southeastern Parkway to Cynthianne Road	Added capacity to 136th Street to improve safety and mobility for the growing Med Tech corridor area.	Fishers	Added Travel Lanes	\$12,900,000	Federal/Local	Illustrative
2309	126th Street from Southeastern Parkway to Cynthianne Road	New Road Construction on 126th Street from Southeastern Parkway to Cynthianne Road	Fishers	New Road	\$9,637,500	Federal/Local	Illustrative
2107	Olio Road from SR 38 to SR 32	New 4-ln road from SR 38 to SR 32	Hamilton Co.	New Road	\$31,293,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2114	206th Street widening IV	206th St from SR 37 to an improved N-S corridor (Oilo Rd extension)	Hamilton Co.	Added Travel Lanes	\$10,125,000	Federal/Local	Illustrative
2115	256th Street Connection	256th from SR19 to Mt. Pleasant Road (E. 95th St.)	Hamilton Co.	New Road	\$10,360,000	Federal/Local	Illustrative
2116	Olio Road Extension II	Olio Rd corridor extension , SR 32 to 206th St	Hamilton Co.	New Road	\$22,630,000	Federal/Local	Illustrative
2117	Olio Road extension Phase III	Improved North - South corridor from 206th St to Strawtown Ave	Hamilton Co.	New Road	\$21,400,000	Federal/Local	Illustrative
2118	Olio Road Extension Phase IV	New road/bridge connection from Strawtown Ave. across the White River to the SR 37/SR213 intersection.	Hamilton Co.	New Road	\$15,540,000	Federal/Local	Illustrative
3106	CR 300 N Widening, Segment F	Widen 2-In. to 4-In. div. from CR 700 W to CR 600 W	Hancock Co.	Added Travel Lanes	\$16,939,178	Federal/Local	Illustrative
3107	CR 300 N Widening, Segment H	Widen 2-In. to 4-In. div. from CR 500 W to CR 400 W	Hancock Co.	Added Travel Lanes	\$10,520,013	Federal/Local	Illustrative
3110	200W from 300N to US40	increase the capacity of the roadway when a new interchange is built.	Hancock Co.	Added Travel Lanes	\$21,000,000	Federal/Local	Illustrative
3112*	Stinemyer Rd Connection	Connect Stinemyer to 500W to bypass traffic from US52 around New Palestine.	Hancock Co.	New Road	\$1,850,000	Federal/Local	Illustrative
4106	CR 1000 N Widening	Widen 2-In. to 4-In. from Raceway Rd. to SR 267	Hendricks Co.	Added Travel Lanes	\$29,327,900	Federal/Local	Illustrative
4107	Connector road from Miles Road at US 40 to CR 300 E at CR 350 S	Construct new road connecting proposed extension from interchange at CR 525 E/I 70 to CR 300 E	Hendricks Co.	New Road	\$14,840,000	Federal/Local	Illustrative
4109	CR 100 S extension from CR 300 E to CR 400 E	Extend CR 100 S from where it ends at CR 300 E to where it begins again at CR 400 E	Hendricks Co.	New Road	\$2,030,000	Federal/Local	Illustrative
4110	CR 1000 E from CR 750 N to CR 1000 N	Extend CR 1000 E from it's current terminus at CR 750 N to CR 1000 N	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4111	CR 200 N extension from CR 225 E to CR 475 E	Extend existing CR 200 N from where it ends at CR 225 E to where it begins again at CR 475 E	Hendricks Co.	New Road	\$8,120,000	Federal/Local	Illustrative
4113	CR 200 S extension from CR 225 E to CR 300 E	Extend existing 200 S from where it currently ends at CR 225 E to where it begins again at CR 300 E.	Hendricks Co.	New Road	\$3,045,000	Federal/Local	Illustrative

* Edited as part of 2045 LRTP Amendment #5 (removed due to status update to "exempt project")

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4114	CR 500 N from CR 575 E to CR 400 E	Extend CR 500 N from CR 400 E to the proposed Brownsburg bypass at approximately CR 575 E	Hendricks Co.	New Road	\$7,105,000	Federal/Local	Illustrative
4115	CR 750 S extension to Interchange Connector road	Improve and extend CR 750 S from SR 39 to the proposed connector road from the proposed I-70 interchange at CR 525 E	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4116	CR 950 N extension from CR 800 E to CR 925 E	Extend CR 950 N on new alignment from CR 800 E to its current terminus at CR 925 E.	Hendricks Co.	New Road	\$5,075,000	Federal/Local	Illustrative
4117	Widen CR 300 E from CR 350 S to CR 200 N	Widen CR 300 E from 350 S to 200 N	Hendricks Co.	Added Travel Lanes	\$9,460,000	Federal/Local	Illustrative
6119	Mann Rd. Widening - Phase 1	W 2-In. to 4-In. div., from Kentucky Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$12,550,000	Federal/Local	Illustrative
6120	Post Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to I-74	Indianapolis DPW	Added Travel Lanes	\$17,550,000	Federal/Local	Illustrative
6121	Southport Rd. Widening	W 2-In. to 4-In. div. from Mann Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$21,950,000	Federal/Local	Illustrative
6129	46th Street Widening	W 2-In. to 4-In. div. from Pendleton Pike to Mitthoeffer Rd. Consistent Facility type*	Indianapolis DPW	Added Travel Lanes	\$12,100,000	Federal/Local	Illustrative
6135	Camby Rd Widening, Kentucky to Mooresville	W 2-In. to 4-In. div. from Kentucky Ave. to Mooresville Rd.	Indianapolis DPW	Added Travel Lanes	\$16,300,000	Federal/Local	Illustrative
6136	Camby Rd Extension, Mooresville to Mann	New 4-In. div. ROW from Mooresville Rd. to Mann Rd.	Indianapolis DPW	New Road	\$12,500,000	Federal/Local	Illustrative
6140	Franklin Rd. Widening	W 2-In. to 4-In. div. from 38th St. to 21st. St.	Indianapolis DPW	Added Travel Lanes	\$17,800,000	Federal/Local	Illustrative
6141	Franklin Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$16,800,000	Federal/Local	Illustrative
6142	Franklin Rd. Widening	W 2-In. to 4-In. div. from Southeastern to Shelbyville	Indianapolis DPW	Added Travel Lanes	\$35,330,000	Federal/Local	Illustrative
6146	Lynhurst Widening	W 2-In. to 4-In. div. from I-70 to Rockville Rd.	Indianapolis DPW	Added Travel Lanes	\$21,120,000	Federal/Local	Illustrative
6147	Mann Rd. Widening - Phase II	W 2-In. to 4-In. div. from Southport to I-465	Indianapolis DPW	Added Travel Lanes	\$15,850,000	Federal/Local	Illustrative
6152	Southport Rd. Widening	W 2-In. to 4-In. div. from Emerson Ave. to Franklin Rd.	Indianapolis DPW	Added Travel Lanes	\$29,300,000	Federal/Local	Illustrative
6158	10th St. Widening, I-465 to Tomahawk	Widen 4-In. to 6-In. div. from I-465 to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$38,100,400	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6160	Co. Line Rd. Widening	W 2-In. to 4-In. div. from Morgantown to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,000,000	Federal/Local	Illustrative
6162	Ameriplex Parkway/ Camby Road Connector New 4-lane Roadway	New 4-lane Roadway	Indianapolis DPW	New Road	\$31,550,000	Federal/Local	Illustrative
6164	Division Street Addition	Division Street from I-70 to Washington Street, new 2 lane roadway (new alignment for GM Stamping Plant)	Indianapolis DPW	New Road	\$65,700,000	Federal/Local	Illustrative
6167	Monument Circle, Market Street & Meridian Street Reconstruction	Monument Circle, Market from Capitol to Delaware, & Meridian from New York to South	Indianapolis DPW	Reconstruction	\$22,578,800	Federal/Local	Illustrative
6168	South Street/ Harding Street Addition	South Street/Harding Street from I-70 to West Street (G.M. Stamping Plant)	Indianapolis DPW	New Road	\$40,350,000	Federal/Local	Illustrative
6169	Thompson Road Widening	Thompson Road from Emerson Avenue to Southeastern Avenue, widening from 2 to 4 lanes	Indianapolis DPW	Added Travel Lanes	\$44,000,000	Federal/Local	Illustrative
5101	Smith Valley Rd. from Mann Rd. to SR 37	New 2-In. on 4-In. div. ROW	Johnson Co.	New Road	\$11,500,000	Federal/Local	Illustrative
5103	Clark School Rd Widening	Widen 2-In to 4-In div. from Franklin Rd. (CR 440E) to the Johnson/ Shelby County Line.	Johnson Co.	Added Travel Lanes	\$26,260,500	Federal/Local	Illustrative
5104	CR 144 Widening from SR 37 to Whiteland Rd.	Widen 2-In to 4-In div.	Johnson Co.	Added Travel Lanes	\$9,100,000	Federal/Local	Illustrative
5105	Whiteland Rd Widening	Widen 2-In to 4-In div. from CR 144 to SR 135	Johnson Co.	Added Travel Lanes	\$6,500,000	Federal/Local	Illustrative
2503	191st Street from Little Chicago Road to Moontown Road	Added travel lanes and intersection improvements from Little Chicago Road to Moontown Road.	Noblesville	Added Travel Lanes	\$7,871,855	Federal/Local	Illustrative
2504	Boden Road Improvements from Greenfield Ave/146th Street to SR 38	Added travel lanes, intersection improvements, and pedestrian and bicycle improvements.	Noblesville	Added Travel Lanes	\$23,085,619	Federal/Local	Illustrative
2505	Little Chicago Road from SR 38 to Carrigan Road	Exisitng roadway capacity improvement with a intersections, pedestrian and bicycle facilities	Noblesville	Added Travel Lanes	\$16,400,673	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2506	Mill Creek (Seminole Road)	Added travel lanes on bicycle and pedestrian lanes along corridor from 161st St. to SR 38.	Noblesville	Added Travel Lanes	\$19,323,127	Federal/Local	Illustrative
2507	Olio Road from 141st Street to 146th Street	Roadway Corridor, Intersection, and Safety Improvements for traffic, bicycles and pedestrians.	Noblesville	Added Travel Lanes	\$4,547,727	Federal/Local	Illustrative
2508	Pleasant Street Corridor Improvements and Midland Trace Trail	Pleasant Street Corridor Improvements, SR 37 to Hague Road, with Midland Trace Trail Component	Noblesville	Added Travel Lanes	\$53,130,345	Federal/Local	Illustrative
4506	Perimeter Pkwy NW Widening	W 2-In. to 4-In. from Vestal Rd. to Saratoga Parkway. Consider alternative alignment to connect Saratoga to CR 300 S.	Plainfield	Added Travel Lanes	\$6,575,000	Federal/Local	Illustrative
4507	Perimeter Pkwy SW (Moon Rd.) Widening	W 2-In. to 4-In. from S. approach at US 40 to Hadley Rd.	Plainfield	Added Travel Lanes	\$7,092,000	Federal/Local	Illustrative
2409	156th Street West Extension	New 2 lane roadway from Towne Road westerly to 156th at Joilet Road.	Westfield	New Road	\$15,400,000	Federal/Local	Illustrative
2410	161st Street Added Travel lanes Spring Mill to Towne Road	161st from Spring Mill Road to Towne Road, 2 to 4 lanes.	Westfield	Added Travel Lanes	\$10,600,000	Federal/Local	Illustrative
2411	169th/171st Street Western Extension	New built 2 -4 lane roadway extending 169th/171st Street North Westerly from Ditch Road to SR 32.	Westfield	New Road	\$10,600,000	Federal/Local	Illustrative
2414	191st Street to 193rd Connection Roadway (X)	New 4 lane roadway from 191st and Horton Road and running northwesterly to 193rd and Spring Mill Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative
2416	193rd Widening Project from Spring Mill Road (existing) to Joilet Road	Widen existing 193rd Street from a 2 lane roadway to a 4 lane roadway from Spring Mill Road and run westerly to Joilet Road.	Westfield	Added Travel Lanes	\$28,000,000	Federal/Local	Illustrative
2417	199th Street Extension East	New 2 lane roadway from 199th street and Tomlinson Road to the new Western Frontage Road (connecting SR32 to SR38)	Westfield	New Road	\$2,380,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2419	Buena Vista Ext	New 2 lane roadway extending Buena Vista Road Southerly (south of 161st Street) to new West Access Road.	Westfield	New Road	\$7,500,000	Federal/Local	Illustrative
2420	Centennial Road Realignment to SR 32	New 2 lane road from SR 32 and running northwesterly to Centennial Road.	Westfield	New Road	\$3,340,000	Federal/Local	Illustrative
2429	Grand Park Boulevard North Extension	New 2 lanes roadway from 191st Street to Horton Road.	Westfield	New Road	\$10,200,000	Federal/Local	Illustrative
2434	Spring Mill to Horton Road Connection (X)	New 4 lane roadway from the existing intersection of 191st and Spring Mill and run northeasterly to Horton Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative
2435	Towne Road Realignment	New Roadway to realign Towne Road from just north of 166th Street northeasterly to Eagletown Road at SR 32.	Westfield	New Road	\$13,500,000	Federal/Local	Illustrative
2436	Western Frontage Road Northern Expansion	New 3-lane Roadway starting at the intersection of SR 38 and Western Frontage Road running northerly to 216th Street.	Westfield	New Road	\$5,100,000	Federal/Local	Illustrative
2437	Western US 31 Frontage Road West (191st to SR 38)	New Roadway (built initial as 2 lanes expandable to 4 lanes) that will be a western frontage road of US 31.	Westfield	New Road	\$28,300,000	Federal/Local	Illustrative
2444	196th St. Extension	New connection between Horton Rd. and Tomlinson Rd. on 196th St.	Westfield	New Road	\$100	Federal/Local	Illustrative
5301	Whiteland SE Bypass	Construction of a south east bypass of the Town of Whiteland, includes an overpass of the Louisville & Indiana Rail line.	Whiteland	New Road	\$100	Federal/Local	Illustrative
1202	CR 600 S. from Cooper Rd. to CR 900 E	New 2-lane roadway	Zionsville	New Road	\$1,890,000	Federal/Local	Illustrative
1205	CR 375 from CR 1000 W to US 421	New 2-lane roadway	Zionsville	New Road	\$13,596,900	Federal/Local	Illustrative
1207	CR 875 from CR 250 S to CR 200 S	New 2-lane roadway	Zionsville	New Road	\$6,325,250	Federal/Local	Illustrative
1209	106th St. from Bennett Parkway to Zionsville Rd.	Added travel lanes and new roundabout	Zionsville	Added Travel Lanes	\$3,811,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2002	SR 32 Widening	Widen 2- to 5 lanes	INDOT	Added Travel Lanes	\$9,864,136	State	Illustrative
4003	I-70 Added Travel Lanes	Added Travel Lanes from Ronald Reagan Parkway to Hazelwood Rd. Hazelwood Rd. is just outside the Hendricks/ Putnam Co. line	INDOT	Interchange	\$100,000,000	State	Illustrative
4508	I-70 Interchange: 62.5 MM	New I-70 interchange near MM 62.5	INDOT	Interchange	\$23,018,500	State	Illustrative
5003	SR 135 (Meridian St.) Widening	Widen 2 lane to 5 lanes	INDOT	Added Travel Lanes	\$27,433,333	State	Illustrative
7001	SR 39 New Alignment	New Alignment, remains 2 lanes from SR 37 to SR 67	INDOT	Realignment	\$31,000,000	State	Illustrative
9004	Red Line BRT - Phase 2	New bus rapid transit capital costs from north Marion County line to Westfield	IndyGo	Added Capacity - Transit	\$42,334,534	IndyGo	Illustrative
9005	Red Line BRT - Phase 3	New bus rapid transit capital costs from south Marion County line to Greenwood	IndyGo	Added Capacity - Transit	\$11,552,341	IndyGo	Illustrative

Indianapolis Metropolitan Planning Organization 2045 Long Range Transportation Plan Amendment #6

*2045 Long Range Transportation Plan
2020-2023 Transportation Improvement Program*

February 17, 2021

Prepared by:
Indianapolis Metropolitan Planning Organization
200 East Washington Street, Suite 2322
Indianapolis, Indiana 46204
317-327-5136 | www.IndyMPO.org



Contents

1. Transportation Conformity	3
2. Background	3
3. Public Review and Approval Process	3
4. Fiscal Constraint	3

Appendices

Appendix A: Consultation Materials

Appendix B: 2045 LRTP Replacement List of Projects/Cost

1. Transportation Conformity

Refer to the 2021-Q1 Transportation Conformity Determination Report for Central Indiana for required federal conformity determination for this Amendment #6 to the 2045 LRTP.

This amendment to the 2045 Long Range Transportation Plan (LRTP) includes:

- additions / changes to Indiana Department of Transportation (INDOT) projects

2. Background

The 2045 LRTP is the IMPO's 30-year vision and plan for implementation of major regional projects. The IMPO works closely with all of its local public agencies (cities, towns, and counties), as well as the Indiana Department of Transportation (INDOT), local transit operators, and other relevant agencies in creating the LRTP. As projects are selected for federal funding they advance to implementation, at which point they are programmed into the IMPO's 5-year Transportation Improvement Program (TIP) for study, design, and construction, provided they attain environmental permits and other necessary clearances.

3. Public Review and Approval Process

Public consultation was conducted consistent with planning rule requirements in 23 CFR 450. The 2045 LRTP Amendment #6 was made available for public review and comment from February 1, 2021 through February 15, 2021, and during a public hearing on February 17, 2021 during the IMPO Transportation Policy Committee Meeting. A summary of comments can be found in Appendix A.

4. Fiscal Constraint

Transportation conformity requirements in 40 CFR 93.108 state that transportation plans and TIPs must be fiscally constrained consistent with DOT's metropolitan planning regulations at 23 CFR part 450. This amendment meets reasonable fiscal constraint requirements.

Amendment #6 to the 2045 LRTP includes the following projects. See full updated table of 2045 LRTP projects in Appendix B.

Non-Exempt amendments to be updated within, the 2045 LRTP List of Projects:

- **SR 32 ATL** (Hamilton County – INDOT) – LRTP# 2021 – DES# 2000158 – Keep in Time Period 2, Open to traffic **2027** [was 2026] – ATL from **East Street** to Mensa Road (**5.0 miles**) [increased from 2.2 miles] – from 2 lanes to 4 lanes – **\$38,750,000** [increased from ~\$18M]

Non-Exempt amendments within Central Indiana 9-county ozone area to be add to the regional Transportation Demand Model:

- None; as per routine procedure, the results of MCOG’s transportation demand model for Madison County will be / has been added to the IMPO’s model results

The following table summarizes planned expenditures by plan period from the tables in Appendix B. In each period the projected revenue is more than the planned costs, therefore the plan is fiscally constrained.

Time Period	2016-2025	2026-2035	2036-2045	TOTAL
State Revenues	\$3.7 B	\$5.2 B	\$6.6 B	\$15.5 B
State Spending	\$2.3 B	\$0.04 B	\$0	\$2.3 B
Fiscally Constrained	✓	✓	✓	✓
Total Local Revenues	\$2.8 B	\$3.4 B	\$4.1 B	\$10.3 B
Local Spending	\$0.8 B	\$0.8 B	\$1.0 B	\$2.7 B
Fiscally Constrained	✓	✓	✓	✓
IndyGo Revenues	\$1.8 B	\$1.9 B	\$2.1 B	\$5.8 B
IndyGo Spending	\$0.53 B	\$0	\$0	\$.53 B
Fiscally Constrained	✓	✓	✓	✓

Spending totals updated as part of this Amendment #6.

Source: Indianapolis MPO. All figures are rounded and in billions.

Appendix A – Consultation Materials

Public Review and Comment Materials

The Indianapolis MPO:

- issued an official public notice to the Indianapolis Star and Indianapolis Recorder
- advertised the public comment opportunity via social media accounts (Facebook and twitter)
- included the public comment opportunity in the weekly teMPO e-newsletter

The Indianapolis MPO made this report available for public review and comment from February 1, 2021 through February 15, 2021.

Comments / Questions

- Pat Adams
Asked where to find the proposed amendment online. Also asked if amendments were only made twice per year (February/August) and if amendments can be made to any project.
 - IMPO Response:
Said where to find the proposed amendment online. IMPO also responded that the plan is only amended in those months if necessary, and that amendments are only made if a project is using non-MPO funding.
- Pat Adams
Asked for clarification regarding funding sources.
 - IMPO Response:
Said that IMPO funding is federal money that is allocated to the IMPO to distribute to qualifying agencies and projects each year. IMPO does not administer any state or local funds or other federal funds like BUILD grants, etc., even though most of those funds must be reflected in our planning and programming requirements.
- No further comments.

The 2045 LRTP Amendment #6 was made available for public review and comment from, and during a public hearing on February 17, 2021 during the IMPO Transportation Policy Committee Meeting.

- No comments were made during the public hearing.

Indianapolis Star public notice

(Public Notice)
**NOTICE OF PUBLIC COMMENT PERIOD
AND PUBLIC HEARING FOR THE
2045 LRTP AMENDMENT #6, AMENDMENT TO THE 2020-2023
INDIANAPOLIS REGIONAL TRANSPORTATION IMPROVEMENT
PROGRAM, AND TRANSPORTATION CONFORMITY
DETERMINATION REPORT
FOR THE CENTRAL INDIANA REGION**

Notice is hereby given that a public review and comment period will be held between February 1, 2021 and February 15, 2021 for a proposed amendment #6 to the 2045 Long Range Transportation Plan (LRTP) and the Transportation Conformity Determination Report. Public comments on these items may be made by 5pm on February 15, 2021 to Jen Higginbotham at Jen.Higginbotham@IndyMPO.org, 317-327-7587, or by mail to 200 East Washington Street, Suite 2322, Indianapolis, Indiana, 46204.

Notice is hereby given that a public review and comment period will be held between February 1, 2021 and February 15, 2021 for a proposed amendment to the 2020-2023 Indianapolis Regional Transportation Improvement Program (IRTIP). Public comments on these items may be made by 5pm on February 15, 2021 to Steve Cunningham at steve.cunningham@IndyMPO.org, 317-327-5403, or by mail to 200 East Washington Street, Suite 2322, Indianapolis, Indiana, 46204.

Notice is hereby given that at 9:00 AM on Wednesday, February 17, 2021, at the meeting of the MPO Policy Committee, held online, the MPO Policy Committee will conduct a public hearing for the proposed Amendment #6 to the 2045 LRTP and the proposed amendment to the 2020-2023 IRTIP. Members of the public can access the meeting via phone at 312-626-6799, Meeting ID: 894 6572 7244, Password: 975421008, or view the meeting live on YouTube at <https://www.indympo.org/youtube>. The meeting will be held by electronic means only and no members will be physically present. If any member of the public wishes to speak during the public hearing, please notify Jen Higginbotham by phone or email, at the above contact information, at least 24 hours prior to the meeting to ensure access.

Copies of the items above and all plans and exhibits pertaining thereto are available on the Indianapolis MPO's website at <https://www.indympo.org>, or for viewing in person, by appointment, in Room 2322 of the City-County Building, 200 East Washington Street, Indianapolis, Indiana, between the hours of 8:00 AM and 5:00 PM, Monday through Friday. Please call 317-327-7587 to arrange a time for in-person viewing of materials, as most staff are working remotely. Written objection to a proposal may be filed with the Secretary of the Metropolitan Planning Organization, before the February 17, 2021 meeting, at the address above (by appointment), or sent to Jen.Higginbotham@IndyMPO.org, and such objections will be considered. The hearing may be continued from time to time as may be found necessary.

For accommodation needs for persons with disabilities, please call 317-327-5136.


(S - 2/1/21 - 0004574842) hspaxlp

Indianapolis Recorder public notice

Confirmed via email on January 29, 2021.

“Received sent to production tentative run date 02/05/21”

Facebook Notice


**Indianapolis Metropolitan Planning Organization**
Published by Hootsuite · February 1 at 9:15 AM · 🌐

The IMPO has released two public notices:
- an Executive Committee meeting is scheduled Feb 2
- Public comment period (Feb 1-15) and public hearing (Feb 17) regarding an amendment to the LRTP and IRTIP. Click for more information:
<http://ow.ly/shFy50Dmg9z>

**PUBLIC NOTICE: Notice of Public Comment Period and Public Hearing for... | Indianapolis Metropolitan...**
The Indianapolis MPO is the regional transportation planning agency for Central Indiana.

65 People Reached 2 Engagements [Boost Post](#)

👍 1

[Like](#) [Comment](#) [Share](#) 

 Comment as Indianapolis Metropolitan Planning Organiz... 😊 📷 📺 🗨️

Twitter Notice

**Indianapolis MPO @IndyMPO · Feb 1** ...

The IMPO has released two public notices:
- an Executive Committee meeting is scheduled Feb 2
- Public comment period (Feb 1-15) and public hearing (Feb 17) regarding an amendment to the LRTP and IRTIP. Click for more information:

**PUBLIC NOTICE: Notice of Public Comment Period an...**
The Indianapolis MPO is the regional transportation planning agency for Central Indiana.
indympo.org

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Weekly Newsletter Notice



From the Indianapolis Metropolitan Planning Organization | January 29, 2021

PUBLIC NOTICES

The IMPO has released two public notices regarding the Executive Committee meeting that is scheduled for February 2, 2021 and for the public comment period (February 1 - February 15) and public hearing (February 17) regarding an amendment to the Long Range Transportation Plan (LRTP) and Transportation Improvement Program (IRTIP). Click [here](#) for more information.

INDIANAPOLIS METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION POLICY COMMITTEE

Resolution Number 21-IMPO-002

A RESOLUTION to approve Amendment #6 to the 2045 Long Range Transportation Plan (LRTP) for the Indianapolis Metropolitan Planning Area (MPA).

WHEREAS, Amendment #6 to the 2045 LRTP incorporates surface transportation projects proposed by local and state governments and transit agencies within the MPA; and

WHEREAS, the projects contained in Amendment #6 to the 2045 LRTP have been reviewed as to their impact and importance to the continued improvement of the surface transportation system operating within the area; and

WHEREAS, changing conditions necessitate periodic updates of the LRTP; and

WHEREAS, the Transportation Improvement Program is consistent with the 2045 LRTP; and

WHEREAS, the proposed 2045 LRTP Amendment #6 was made available for public comment and comments received were provided to the Transportation Policy Committee, and

WHEREAS, 2045 LRTP Amendment #6 meets national ambient air quality standards and the requirements under 40 CFR 93 as demonstrated in the Transportation Conformity Determination Report;

WHEREAS, the MPO Transportation Policy Committee is the approval body for all transportation-related activities of the Metropolitan Planning Organization for the MPA under applicable U.S. Department of Transportation regulations;

NOW, THEREFORE, BE IT RESOLVED, that the MPO Transportation Policy Committee hereby approves this Amendment #6 to the 2045 Long Range Transportation Plan.

The MPO Policy Committee adopted the above and foregoing resolution this 17th Day of February 2021



Andrew J. Cook
Chair, Indianapolis MPO Transportation Policy Committee



Anna M. Gremling, Executive Director
Indianapolis Metropolitan Planning Organization



U.S. Department
of Transportation

Federal Transit Administration **Federal Highway Administration**
Region V Indiana Division
200 West Adams St., Suite 320 575 N. Pennsylvania St., Rm 254
Chicago, IL 60606-5253 Indianapolis, IN 46204-1576

March 19, 2021

Roy Nunnally, Director
Asset Management Division
Indiana Department of Transportation
100 N Senate Ave. N925
Indianapolis, IN 46204

Dear Mr. Nunnally:

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have completed our review of the documents necessary to make an air quality conformity finding for the Indianapolis 9-county air quality conformity area. The need for this new conformity finding stems from the Indianapolis Metropolitan Planning Organization's (IMPO) 2045 Metropolitan Transportation Plan (MTP) Amendment #6, the IMPO Transportation Improvement Plan (TIP) 1st Quarter 2021 Amendment, as well as the Anderson MPO's updated MTP (2045).

Appropriate consultation and public involvement on the MTP and TIP amendments/update were completed. The Indiana Department of Environmental Management, the Indiana Department of Transportation, and the US Environmental Protection Agency have completed reviewing the air quality conformity document and have determined that air quality conformity requirements have been met. Therefore, FHWA and FTA find these documents conform to air quality conformity requirements.

Previous conformity findings have been made for the other planning documents in the 9-county area. Therefore, FHWA and FTA find the following planning documents from the 9-county area conform to air quality conformity rule requirements:

Indianapolis MPO 2045 Transportation Plan (including Amendment #6)
Indianapolis MPO 2020-2023 TIP (including 1st Quarter 2021 Amendment)
Anderson MPO 2045 Transportation Plan (original)
Anderson MPO 2020-2023 TIP (including Amendment 14-2020)

If you have any questions, please feel free to contact Robert Dirks, FHWA, at 317-226-7492 / robert.dirks@dot.gov or Cecilia Crenshaw, FTA, at 312-705-1268 / Cecilia.Crenshaw@dot.gov.

Sincerely,

KELLEY
BROOKINS
Digitally signed by
KELLEY BROOKINS
Date: 2021.03.18
16:15:44 -05'00'

Kelley Brookins
Regional Administrator
FTA Region V

Sincerely,

Jermaine R. Hannon
Acting Division Administrator
FHWA Indiana Division

cc: (transmitted by e-mail)
Anna Gremling, IMPO
Jerry Bridges, MCCOG
Brandon Burgoa, INDOT
Jay Mitchell, INDOT
Cecilia Crenshaw, FTA
Jason Ciavarella, FTA
Tony Maietta, EPA
Shawn Seals, IDEM

Appendix B – 2045 LRTP Replacement List of Projects/Cost

2045 LRTP Recommended Project List (2016-2025)							
LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
4204	Dan Jones Rd - US 36 to CR 100 S	Widen from 2 In to 4 lane Blvd	Avon	Added Travel Lanes	\$11,185,649	Federal/Local	2016-2025
1103	400S / 300S Connector	Connect 400S to 300S to bypass downtown Whitestown.	Boone Co.	New Road	\$5,514,240	Federal/Local	2016-2025
4302	East Northfield Drive (CR 300 North to CR 400 North)	Continuation of access road around Brownsburg.	Brownsburg	New Road	\$8,223,120	Federal/Local	2016-2025
2204	Veteran's Way from Executive Dr. to City Center Dr.	New 3-In roadway.	Carmel	New Road	\$7,789,360	Federal/Local	2016-2025
2207	Range Line Rd. Widening	Widen 2-In. to 4-In. div. from 136th St. to US 31	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2208	116th St. Widening	Widen 2-In. to 4-In. from Keystone Ave. to Hazel Dell	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2211	96th Street and Keystone Parkway Interchange	Construction of new grade-separated roundabout.	Carmel	Intersection	\$35,050,000	Federal/Local	2016-2025
2216	96th St. Widening	6 In div. with intersection improvements and multi-use paths from Haverstick Rd. to Priority Way West Drive	Carmel	Added Travel Lanes	\$19,633,225	Federal/Local	2016-2025
2217	96th St. Widening	Widen 4-In. to 6-In. div from Priority Way West Dr. to the White River Bridge	Carmel	Added Travel Lanes	\$47,670,885	Federal/Local	2016-2025
2219	96th St extension from Westfield Blvd to College Ave	New roadway construction extending 96th St from Westfield Blvd to College Ave.	Carmel	New Road	\$19,648,212	Federal/Local	2016-2025
2018	131st Street & SR 37 Intersection Improvement	Roundabout improvements at 131st and SR 37.	Fishers	Intersection	\$20,056,500	Federal/Local	2016-2025
2018	SR 37 Corridor Improvements from 126th Street to SR 32/38	Corridor Improvements to SR 37 from 126th to SR 32/38.	Fishers	Added Travel Lanes	\$20,345,350	Federal/Local	2016-2025
2018	Intersection Improvement at 126th Street and SR 37	Roundabout improvements at 126th St and SR 37.	Fishers	Intersection	\$19,834,000	Federal/Local	2016-2025
2018	141st Street & SR 37 Intersection Improvement	Roundabout improvements at 141st St and SR 37.	Fishers	Intersection	\$28,322,500	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2018	Intersection Improvement at 135th Street and SR 37	Roundabout improvements at 135th St and SR 37.	Fishers	Intersection	\$2,876,850	Federal/Local	2016-2025
2018	Intersection Improvement at 146th Street and SR 37	Roundabout improvements at 146th St and SR 37.	Fishers	Intersection	\$23,496,500	Federal/Local	2016-2025
2104	96th Street Added Travel Lanes	Added Travel on 96th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$7,120,000	Federal/Local	2016-2025
2303	106th Street between Lantern Road and Cumberland Road.	Added Travel on 106th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$9,354,869	Federal/Local	2016-2025
2305	Added Travel Lanes on 96th Street from Cumberland Road to Fall Creek Road	Added Travel on 96th Street from just east of Cumberland Road to just west of Fall Creek Road.	Fishers	Added Travel Lanes	\$10,363,995	Federal/Local	2016-2025
5202	Worthsville Road Reconstruction - Section 3	This section, stretching from Averitt Road to US 31, will include a two-lane section with curb and multi-use path that has the ability to widen to the inside to become a four or five-lane section in the future.	Greenwood	Added Travel Lanes	\$10,926,250	Federal/Local	2016-2025
5203	Smith Valley Rd. Widening	Widen 2-ln. to 4-ln. div. from SR 135 to S. Emerson Ave.	Greenwood	Added Travel Lanes	\$44,755,995	Federal/Local	2016-2025
5205	E-W Corridor (Stones Crossing Road segment) - Section 1	From SR 135 to the Honey Creek Road intersection improvement along Stones Crossing Road.	Greenwood	Added Travel Lanes	\$12,980,194	Federal/Local	2016-2025
5206	E-W Corridor - Section 2	Added travel lanes -- 2-4 lanes.	Greenwood	Added Travel Lanes	\$11,162,700	Federal/Local	2016-2025
2110	West 146th Street - Phase II - Towne Road to Ditch Road	Reconstruction of 146th Street from the existing two-lane facility to the proposed four-lane, curbed facility.	Hamilton Co.	Added Travel Lanes	\$7,173,336	Federal/Local	2016-2025
2111	146th St. Phase III Towne Road to Shelborne Road	The intent of this project is to continue the 146th St corridor improvement for Phase III, approximately 1 mile in length from just west of Shelborne Road to just west of Towne Road in western Hamilton Co.	Hamilton Co.	Added Travel Lanes	\$9,900,000	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2112	146th Street - Phase IV Shelborne Road to Hamilton / Boone County Line	The intent of this project is to continue the 146th Street corridor improvement for Phase IV, approximately 1 mile in length from just west of Shelborne Road to just west of the Hamilton / Boone County Line in western Hamilton County.	Hamilton Co.	Added Travel Lanes	\$10,300,000	Federal/Local	2016-2025
3101	600W from 300N to CR400N (Segment A)	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$9,727,500	Federal/Local	2016-2025
3102	Mt Comfort Road/CR 600 W Widening, Segment B	Widen 2-ln. to 4-ln. div. from CR 400 N to CR 600 N	Hancock Co.	Added Travel Lanes	\$21,482,170	Federal/Local	2016-2025
3103	Mt Comfort Road/CR 600 W Widening, Segment C	Widen 2-ln. to 4-ln. div. from CR 600 N to CR 650 N	Hancock Co.	Added Travel Lanes	\$10,001,199	Federal/Local	2016-2025
3108	CR 300 N Widening, Segment G	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$4,881,621	Federal/Local	2016-2025
3108	Bridge 63 Widening	Widening existing bridge.	Hancock Co.	Added Travel Lanes	\$1,978,565	Federal/Local	2016-2025
4104	Ronald Reagan Pkwy from CR 300 N to US 136	Continuation of Ronald Reagan in Hendricks County.	Hendricks Co.	New Road	\$12,280,452	Federal/Local	2016-2025
6101	10th St. Reconstruction and Widening	Reconstruction and Widening to 4-ln. div. from Raceway Rd. to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$26,188,179	Federal/Local	2016-2025
6102	79th St. Widening	Widen 2-ln. to 4-ln. div. from Fall Creek to Sunnyside	Indianapolis DPW	Added Travel Lanes	\$13,347,734	Federal/Local	2016-2025
6104	Georgetown Rd. Widening	Widen 2-ln. to 4-ln. div. from 62nd St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$30,137,406	Federal/Local	2016-2025
6107	21st St Widening	Widen 2-ln. to 4-ln. div. from Post Rd. to Mitthoeffer	Indianapolis DPW	Added Travel Lanes	\$10,489,454	Federal/Local	2016-2025
6108	56th Street Widening	Widen 2-ln. to 4-ln. div. from Guion Rd. to Kessler	Indianapolis DPW	Added Travel Lanes	\$9,693,608	Federal/Local	2016-2025
6113	82nd St. Widening - Phase I - from Hague Rd. to Lantern Rd.	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$1,742,221	Federal/Local	2016-2025
6113	82nd Street - Phase II - Lantern Road to Fall Creek Road	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$7,980,500	Federal/Local	2016-2025
6149	Payne Rd. from 71st to 79th	New 2-ln. on 4-ln. div. road from 71st to 79th	Indianapolis DPW	New Road	\$5,536,555	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
6156	Zionsville Rd. Widening	Widen 2-In. to 4-In. div. from 86th St. to 96th St. *Employment Centers	Indianapolis DPW	Added Travel Lanes	\$7,909,364	Federal/Local	2016-2025
6163	Market Street Reconstruction, Pennsylvania to Alabama (PE/CN/CE)	Reconstruction (historic area)	Indianapolis DPW	Reconstruction	\$6,375,000	Federal/Local	2016-2025
6165	Emerson Avenue from County Line Road to Southport Crossing Place	Roadway Widening - 4 lane roadway with flush median (two way left turn lane) and sidewalks on both sides of the roadway	Indianapolis DPW	Added Travel Lanes	\$15,380,860	Federal/Local	2016-2025
6166	Emerson Avenue Widening (Stop 11 to Southport Crossing)	Emerson Avenue Widening from Stop 11 to Southport Crossing shall include roadway widening, storm structures, signals, signage, curb & sidewalks, row acquisition, pavement markings, etc. Scoping has been completed. ROW anticipated.	Indianapolis DPW	Added Travel Lanes	\$8,685,132	Federal/Local	2016-2025
5108	Worthsville Road Connector from Griffith Rd. (CR 325E) to Franklin Rd. (CR 440E)	New 2-lane roadway extending Worthsville Rd. to Franklin Rd.; part of the East-West Corridor	Johnson Co.	New Road	\$3,660,370	Federal/Local	2016-2025
6401	16th St. Realignment	Realignment from Main St. to east town limits	Speedway	Realignment	\$53,141,315	Federal/Local	2016-2025
6403	25th St. Georgetown Rd. Connector	New 4 In. Road	Speedway	New Road	\$11,561,806	Federal/Local	2016-2025
6404	Lynhurst Dr. from 26th St. to 30th St.	New 4 In. Road from 26th St. to 30th St.	Speedway	New Road	\$12,239,172	Federal/Local	2016-2025
6405	Holt Rd. Realignment and Extension	Realignment and Extension - 4 In. from S. of 10th St. to 16th St.	Speedway	Added Travel Lanes	\$19,220,558	Federal/Local	2016-2025
2403	161st St. Widening	Widen 2-In to 4-In from Union Street to Gray Rd.	Westfield	Added Travel Lanes	\$24,193,836	Federal/Local	2016-2025
2408	Westfield Boulevard Connector	Connects Poplar Street to 169th Street.	Westfield	New Road	\$10,047,300	Federal/Local	2016-2025
2423	Ditch Road Extension	New 2 lane Roadway from the intersection of Ditch Road at SR 32 running north and easterly to connect into a new roundabout with Casey Road. Once open, Casey Road at SR 32 will be closed. Existing City project - completed in 2017.	Westfield	New Road	\$3,937,530	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2425	East Street North Extension North East Street Extension (196th to SR 38)	New Roadway to connect East Street from 196th to SR 38. This project will become a new commercial and industrial corridor to provide a regional North-South corridor from SR 32 to SR 38. This roadway will be built as a 2 lane roadway and will be expandable to 4 lanes. Project length is 1.3 miles with another 0.2 miles of S-lines (connection to Grassy Branch Road).	Westfield	New Road	\$10,774,375	Federal/Local	2016-2025
2438	Westfield Road Connector (161 to 169th)	New frontage road of US 31 from 191st and Chad Hittle, north to connect to SR 38.	Westfield	New Road	\$9,382,143	Federal/Local	2016-2025
2440	Westfield Boulevard Extension (151st to 156th at US 31)	New 2 lane Roadway from 151st St. (just west of US31) running north and connecting to Union Street at US31 underpass bridge.	Westfield	New Road	\$5,909,550	Federal/Local	2016-2025
2441	Wheeler Road (32 to 186)	From SR 32 to just north of 186th Street.	Westfield	Added Travel Lanes	\$8,727,575	Federal/Local	2016-2025
1201	North-South Connector from Oak St. to CR 550 S	New 2-lane roadway with multi-use pathway	Zionsville	New Road	\$5,280,000	Federal/Local	2016-2025
1208	Bennett Pkwy from 96th St. to 106th St.	New 2-lane road from 0.5 miles south of 106th St. to 96th St. with multi-use path and new signal at 96th St.	Zionsville	New Road	\$18,278,814	Federal/Local	2016-2025
4203	CR 100S (Morris St.) Widening	Widen 2-In. Blvd to 4-In. Blvd from Dan Jones Rd to Ronald Reagan Parkway	Avon	Added Travel Lanes	\$15,172,740	Local	2016-2025
2445	SR 32 Reconstruction from Poplar to East St.	Improve traffic capacity with additional through lanes for the full length of the project, reconstruct asphalt pavement, curb and gutter, pedestrian facilities, and storm sewer.	Westfield	Added Travel Lanes	\$17,050,000	State/Local	2016-2025
1002	I-65/SR 267 Interchange Modification	I-65/SR 267 Interchange Modification, 4.5 miles north of I-865	INDOT	Interchange	\$975,000	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
1111	I-65 @ CR 550 E	New Interchange	INDOT	Interchange	\$19,300,000	State	2016-2025
2014	Added Travel Lanes on I-69 N from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	Added lanes on I-69 North from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	INDOT	Added Travel Lanes	\$3,482,900	State	2016-2025
2015	Added Travel Lanes on I-69 N from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	Added lanes on I-69 North from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	INDOT	Added Travel Lanes	\$13,767,090	State	2016-2025
2016	I-69 Added Travel Lanes - Madison Co.	Added Travel Lanes from SR 13 to SR 38 in Madison Co.	INDOT	Added Travel Lanes	\$17,600,000	State	2016-2025
2019	US 31 at 236th St. Interchange	US 31 at 236th Street/Jackson St. Interchange Analysis	INDOT	Interchange	\$22,589,885	State	2016-2025
2020	SR 32 Widening	Added travel lanes on SR 32 from 19th Street to Presley Drive (~0.63 miles)	INDOT	Added Travel Lanes	\$6,845,000	State	2016-2025
4001	SR 39 Interchange Modification	Interchange Modification	INDOT	Interchange	\$1,250,995,076	State	2016-2025
4002	US 36 (Rockville Road)	Improve US 36 from Raceway Road west to Shiloh Crossing Drive	INDOT	Added Travel Lanes	\$12,800,000	State	2016-2025
4004	I-70 Resurfacing and Improvements	Pavement Rehabilitation from 0.8 mi W of SR 39 to 0.5 mi E of Ronald Reagan Pkwy, 2.40 mi E of SR 267 and 5200' of new auxiliary lanes between SR 267 and Ronald Reagan Parkway	INDOT	Added Auxiliary Lanes	\$69,649,744	State	2016-2025
4005	US 36 Widening	ATL (from 4 lanes to 6) on US 36 from Shiloh Crossing to Avon Ave / SR 267	INDOT	Added Travel Lanes	\$21,000,000	State	2016-2025
5003	SR 135 (Meridian St.) Widening	Widen 2 lane to 4 lanes; ATL on SR 135 from 1.76 miles north of SR 144 to 4 miles north of SR 144	INDOT	Added Travel Lanes	\$19,000,000	State	2016-2025
5004	I-69 Indy to Evansville	New 4 to 6 lane freeway from I-465 in Marion Co. to SR 39 in Martinsville	INDOT	New Road	\$1,800,000	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
5008	US 31 Improvements (Hospital to Cedar)	Multiple intersection improvements along US 31 from Hospital Road to Cedar Lane (~1.25 miles)	INDOT	Intersection Improvements	\$11,829,200	State	2016-2025
5009	US 31 Improvements (Cedar to Israel)	Multiple intersection improvements along US 31 Cedar Lane to Israel Lane (~3.19 miles)	INDOT	Intersection Improvements	\$21,375,830	State	2016-2025
5010	US 31 Intersection improvement / ATL at S Main and Hospital Road	ATL on US 31 from S Main Street to just south of Hospital Road	INDOT	Added Travel Lanes	\$10,000,000	State	2016-2025
6004	I-465 Added Travel Lanes from White River Bridge to I-69	I-465, I-465 from 2.25 mi W of I-69 (White River Bridge/Allisonville Rd) to I-69	INDOT	Added Travel Lanes	\$3,350,000	State	2016-2025
6005	I-69 & I-465 Interchange Modification	Added Travel Lanes: I-69 from I-465 to 1 mile North of I-465 (82nd Street) Northbound Only	INDOT	Added Travel Lanes	\$1,750,000	State	2016-2025
6025	Added Travel Lanes	Exit ramp from EB I-70 to Post Road RP 90-71	INDOT	Added Travel Lanes	\$1,450,000	State	2016-2025
6025	Added Travel Lanes	Exit ramp from EB I-70 to Post Road RP 90-71	INDOT	Added Travel Lanes	\$1,450,000	State	2016-2025
6029	I-465 & I-65 Interchange (south)	Two-phased interchange modification at I-465 and I-65 S of Indianapolis. First phase complete; second phase planned for completion by CY2024	INDOT	Interchange Modification	\$168,080,000	State	2016-2025
6036	I-65 Safety and Efficiency Project	Added Travel Lanes on I-65 from 0.20 mile N of I-465 to 0.05 mile No of I-70 in South Indianapolis	INDOT	Added Travel Lanes	\$73,224,707	State	2016-2025
6037	I-69 to Fall Creek (0.75 miles N of 56th St.)	Added Travel Lanes - 6 to 8 lanes	INDOT	Added Travel Lanes	\$10,837,500	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6039	North Split Interchange Modification	Modification of the I-65 & I-70 interchange just north of downtown Indianapolis. The interchange modification encompasses a footprint from Central Ave to Commerce Ave to Vermont St. There will be several new bridges and alignment changes within the interchange modification footprint.	INDOT	Interchange Modification	\$17,992,800	State	2016-2025
6040	North I-69	Widen I-69 at I-465 from I-465 to 1.55 miles N of I-465, Southbound lane only.	INDOT	Added Travel Lanes	\$22,400,000	State	2016-2025
6041	US 36 Added Travel Lanes from I-465 to Transfer Dr.	Widen from 4 to 6 lanes including sidewalks.	INDOT	Added Travel Lanes	\$17,193,104	State	2016-2025
6042	US 36 Added Travel Lanes, Raceway Rd. to Transfer Dr.	Add 1 lane each direction between Raceway Rd. and Transfer Drive in Marion County. Will include intersection improvements.	INDOT	Added Travel Lanes	\$15,123,599	State	2016-2025
6043	I-465 NW Added Travel Lanes	ATL on I-465 from 86th Street to US 31; Interchange Modification at I-865 and I-465	INDOT	Added Travel Lanes	\$248,700,000	State	2016-2025
6044	I-456 Reconfiguration / ATL	Add travel lanes and auxiliary lanes from I-70 to I-65 on I-465 southwest segment; Interchange modification at US31 and I-465 south	INDOT	Added Travel Lanes & Interchange Modification	\$73,900,000	State	2016-2025
3002	I-70 ATL	ATL from 1.0 mi west of Mt Comfort Rd to 1.2 mi east of SR 9 (10 miles), from 4 to 6 lanes	INDOT	Added Travel Lanes	\$84,152,000	State	2016-2025
9003	Red Line BRT - Phase 1	Build phase 1 from north to south Marion County line.	IndyGo	Added Capacity - Transit	\$148,295,745	IndyGo	2016-2025
9006	Blue Line	Connecting the middle part of Marion County, this project is part of the Marion County Transit Plan, supporting by the voters and the Indianapolis City-County Council.	IndyGo	Added Capacity - Transit	\$200,000,000	IndyGo	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
9007	Purple Line	Bus Rapid Transit line from Downtown Transit Center (201 E Washington) downtown Indianapolis to Lawrence. There is only one phase.	IndyGo	Added Capacity - Transit	\$137,600,000	IndyGo	2016-2025
9008	Marion County Transit Plan Local Network Improvements - 2023	Frequency increases of many routes, alters 27 out of 31 routes, consolidates parallel routes onto fewer main streets.	IndyGo	Added Capacity - Transit	\$28,000,000	IndyGo	2016-2025

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4201	CR 800E (Dan Jones Rd.) Widening	Widen 2-In. to 4-In. Blvd from CR 300 S to CR 200 N Except segment from US 36 to CR 100 S	Avon	Added Travel Lanes	\$53,261,033	Federal/Local	2026-2035
4303	C.R. 625 East / Witham Rd. New alignment and bridge over I-74	New alignment and bridge over I-74	Brownsburg	New Bridge	\$18,254,003	Federal/Local	2026-2035
2214	Spring Mill Rd. Widening	W 2 to 4 In. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$37,226,730	Federal/Local	2026-2035
2306	Allisonville Road from 131st Street to 146th Street	Allisonville Road from 131st Street to just south of 146th Street.	Fishers	Added Travel Lanes	\$14,714,391	Federal/Local	2026-2035
2307	Allisonville Road from South of 126th Street to 131st Street	Added Travel on Allisonville Road from just south of 126th Street to and through 131st Street.	Fishers	Added Travel Lanes	\$14,375,349	Federal/Local	2026-2035
2308	Lantern Road from 96th Street to 106th Street	Lantern Road from 96th Street to 106th Street.	Fishers	Added Travel Lanes	\$21,715,593	Federal/Local	2026-2035
2106	Olio Rd. Widening	Widen 2-In to 4-In from Tegler Ave. to SR 38	Hamilton Co.	Added Travel Lanes	\$37,847,176	Federal/Local	2026-2035
2108	146th St. Widening	Widen 4-In. to 6-In. from SR 37 to Boden Rd.	Hamilton Co.	Added Travel Lanes	\$46,455,485	Federal/Local	2026-2035
3104	Mt Comfort Road/CR 600 W Widening, Segment D	Widen 2-In. to 4-In. div. from CR 650 N to CR 850 N	Hancock Co.	Added Travel Lanes	\$54,286,775	Federal/Local	2026-2035
3105	Mount Comfort Section E	Widen 2-In. to 4-In. div. from CR 850 N to CR 1000 N	Hancock Co.	Added Travel Lanes	\$16,550,020	Federal/Local	2026-2035
1107	Ronald Reagan Parkway Extension	Ronald Reagan Parkway between 600 N (Hendricks Co.) and I-65 @ SR 267 Interchange (Boone Co.), New Alignment	Hendricks Co.	New Road	\$115,002,794	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4108	CR 100 N widening from CR 200 E to CR 500 E	Widen CR 100 N from 2 lanes to 4 lanes between CR 200 E and CR 500 E	Hendricks Co.	Added Travel Lanes	\$6,997,812	Federal/Local	2026-2035
6106	Township Line Rd.	New 4-ln. div. Roadway from 71st St. to 79th St.	Indianapolis DPW	New Road	\$8,652,333	Federal/Local	2026-2035
6110	56th St. Widening	Widen 2-ln. to 4-ln. div. from Dandy Trail Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$10,211,923	Federal/Local	2026-2035
6111	79th St. Widening	Widen 2-ln. to 4-ln. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$19,772,886	Federal/Local	2026-2035
6112	79th St. Widening	Widen 2-ln. to 4-ln. div. from Michigan Rd. to Township Line Rd.	Indianapolis DPW	Added Travel Lanes	\$10,530,621	Federal/Local	2026-2035
6114	Bluff Rd. Widening	Widen 2-ln. to 4-ln. div. from West St. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$23,190,422	Federal/Local	2026-2035
6115	Cooper Road from Michigan Rd. to 62nd St.	New 2-ln. on 4-ln. div. from Michigan Rd. to 62nd St.	Indianapolis DPW	New Road	\$8,082,744	Federal/Local	2026-2035
6116	County Line Rd. Widening	W 2-ln. to 4-ln. div. from 500' west of SR 37 to Morgantown Rd	Indianapolis DPW	Added Travel Lanes	\$7,296,168	Federal/Local	2026-2035
6117	Dandy Trail Rd. Widening	Widen 2-ln. to 4-ln. div. from Crawfordsville Rd. to 34th St.	Indianapolis DPW	Added Travel Lanes	\$7,106,305	Federal/Local	2026-2035
6125	Township Line Rd. Widening	Widen 2-ln. to 4-ln. div. from 79th St. to 96th St.	Indianapolis DPW	Added Travel Lanes	\$24,071,929	Federal/Local	2026-2035
6126	71st St. Widening	Widen 2-ln. to 4-ln. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$24,410,971	Federal/Local	2026-2035
6131	Allisonville Rd. Widening	Widen 4-ln. div. to 6-ln. div. from 96th St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$12,612,335	Federal/Local	2026-2035
6155	West St. Widening	Widen 2-ln. to 4-ln. div. from Raymond St. to Bluff St.	Indianapolis DPW	Added Travel Lanes	\$8,055,620	Federal/Local	2026-2035
5106	CR 200 N Widening	Widen 2-ln to 4-ln div. from SR 144 to US 31	Johnson Co.	Added Travel Lanes	\$10,237,351	Federal/Local	2026-2035
2501	Greenfield Widening	Widen 2-ln. to 4-ln. from Allisonville Rd. to Cumberland Rd.	Noblesville	Added Travel Lanes	\$23,860,510	Federal/Local	2026-2035
2502	Allisonville Rd Widening	Widen 2-ln. to 4-ln. from 146th St. to Greenfield Rd.	Noblesville	Added Travel Lanes	\$50,274,439	Federal/Local	2026-2035
4504	Perimeter Pkwy NE, Phase 2, Widening	Widen 2-ln. to 5-ln. from Avon Ave. to Dan Jones Rd.	Plainfield	Added Travel Lanes	\$9,212,820	Federal/Local	2026-2035
4509	Ronald Reagan Parkway, South Widening	Widen the Parkway from 4-lane to 6-lane section from I-70 Interchange to Bradford Road.	Plainfield	Added Travel Lanes	\$20,341,119	Federal/Local	2026-2035
2402	161st St. Widening	Widen 2-ln to 4-ln from Springmill to US 31	Westfield	Added Travel Lanes	\$28,230,274	Federal/Local	2026-2035
2412	186th Street Widening Project	To widen 186th Street from Grand Park Boulevard Roundabout to the New Roundabout at Spring Mill.	Westfield	Added Travel Lanes	\$2,441,097	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2415	191st Street Widening (west)	Roadway widening of 191st west of US 31 to Horton Road.	Westfield	Added Travel Lanes	\$18,308,228	Federal/Local	2026-2035
2421	Chad Hittle Extension (191 st Street to Tomlinson Road)	New roadway extending Chad Hittle at 191st Street south westerly to connect to Tomlinson Road near 186th Street.	Westfield	New Road	\$6,509,592	Federal/Local	2026-2035
2426	East Street Widening 186th to 191st Street	Widen existing East Street from 2 lanes to 4 lanes from 186th Street to 191st Street. This will include intersection improvements	Westfield	Added Travel Lanes	\$3,797,262	Federal/Local	2026-2035
2428	East Street/ Jersey Street Extension From SR 32 to Union	New 2 lane roadway that will extend East Street Southwesterly from SR 32 to the intersection of Union at Jersey Street.	Westfield	New Road	\$6,238,359	Federal/Local	2026-2035
2430	Grand Park Boulevard South Extension to 181st	New 3-lane commercial extension of Grand Park Boulevard from Wheeler Road to 181st Street at Sun Park Drive.	Westfield	New Road	\$2,902,193	Federal/Local	2026-2035
2431	Oak Ridge North Extension	Oak Ridge Road at SR 32 northerly to connect into Grand Park Boulevard.	Westfield	New Road	\$12,205,485	Federal/Local	2026-2035
2439	Westfield Road Connector	Westfield Boulevard Connector Expansion	Westfield	New Road	\$10,035,621	Federal/Local	2026-2035
1203	96th St. Widening	Widen 2 to 4 ln. from Zionsville Rd. to Hamilton Co. line with multi-use pathway	Zionsville	Added Travel Lanes	\$20,805,552	Federal/Local	2026-2035
1210	Oak St. from Ford Rd. to Whitestown Corp. limits	Added lanes 2 to 4 with multi use pathways and intersection improvement (roundabout) and bridge replacement	Zionsville	Added Travel Lanes	\$19,843,949	Federal/Local	2026-2035
2021*	SR 32 ATL	ATL from East Street to Mensa Road (5.0 miles), from 2 to 4 lanes	INDOT	Added Travel Lanes	\$38,750,000	State	2026-2035

* Edited as part of 2045 LRTP Amendment #6

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4105	CR 100 N (10th St.) Widening	Widen 2-In. to 4-In. Blvd from Raceway Rd. to SR 267	Avon	Added Travel Lanes	\$58,928,885	Federal/Local	2036-2045
4202	CR 200 N (21st St) Widen 2-In to 4-In. Blvd	Widen 2-In Blvd to 4-In. Blvd	Avon	Added Travel Lanes	\$16,484,695	Federal/Local	2036-2045
1105	CR 300S Expansion From Whitestown to Hamilton County Line	Expansion of CR 300 South from Whitestown Town Limits to the Boone/Hamilton county Line, 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$76,369,457	Federal/Local	2036-2045
4307	Northfield Drive Extension (SW Leg)	Completion of the final segment of Northfield Drive, the bypass around the heart of Brownsburg.	Brownsburg	New Road	\$31,680,681	Federal/Local	2036-2045
2210	131st St. Widening	Reconstruct and widen 131st St. to a 4-In. div. road from Keystone Ave. to Hazel Dell Rd.	Carmel	Added Travel Lanes	\$34,197,670	Federal/Local	2036-2045
2213	Towne Rd. Widening	Widen 2-In. to 4-In. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$32,145,809	Federal/Local	2036-2045
2215	131st St. Widening	W 2 to 4 In. div. from Hazel Dell to River Ave.	Carmel	Added Travel Lanes	\$31,236,878	Federal/Local	2036-2045
5201	Worthsville Rd. Widening	Widen 2-In. to 4-In. divided from I-65 to US 31	Greenwood	Added Travel Lanes	\$26,593,757	Federal/Local	2036-2045
2103	206th St. re-alignment II	New alignment of 206th from SR 19 to Cumberland Road.	Hamilton Co.	Added Travel Lanes	\$16,378,130	Federal/Local	2036-2045
2105	206th St. re-alignment I	New alignment of 206th St from the Hague/ Carrigan Rd roundabout to SR 19.	Hamilton Co.	Added Travel Lanes	\$16,671,975	Federal/Local	2036-2045
2113	206th Street widening III	206th Street from Cumberland Road to SR 37	Hamilton Co.	Added Travel Lanes	\$15,678,498	Federal/Local	2036-2045
4112	CR 200 N extension from CR 600 E to Avon Avenue	Construct CR 200 N on new alignment from CR 600 E to Avon Avenue	Hendricks Co.	New Road	\$5,133,444	Federal/Local	2036-2045
4118	Widening of Hendricks County Road	Widen south County Line Road from CR 525 E to CR 925 E from 2 lanes to 4 lanes	Hendricks Co.	Added Travel Lanes	\$11,598,717	Federal/Local	2036-2045
6109	56th Street Widening	Widen 2-In. to 4-In. div. from Raceway Rd. to Dandy Trail Rd.	Indianapolis DPW	Added Travel Lanes	\$11,278,403	Federal/Local	2036-2045
6118	Girls School Rd. Widening	Widen 2-In. to 4-In. div. from Rockville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$28,406,741	Federal/Local	2036-2045
6122	Southport Rd. Widening	Widen 2-In. to 4-In. div. from Bluff Rd. to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,923,778	Federal/Local	2036-2045

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6123	Southport Rd. Widening	Widen 2-In. to 4-In. div. from SR 135 to US 31	Indianapolis DPW	Added Travel Lanes	\$7,603,228	Federal/Local	2036-2045
6124	Thompson Rd. Widening	Widen 2-In. to 4-In. div. from High School Rd. to Mann Rd.	Indianapolis DPW	Added Travel Lanes	\$24,444,970	Federal/Local	2036-2045
6134	Bluff Rd. Widening	Widen 2-In. to 4-In. div. from Thompson Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$58,752,220	Federal/Local	2036-2045
6137	County Line Rd. from Five Points to Franklin Rd.	New 2-In. on 4-In. div. from Five Points to Franklin Rd.	Indianapolis DPW	New Road	\$25,835,804	Federal/Local	2036-2045
6139	Fall Creek Rd. Widening	Widen 2-In. to 4-In. div. from Hague Rd. to Shadeland	Indianapolis DPW	Added Travel Lanes	\$20,290,168	Federal/Local	2036-2045
6144	Girls School Rd Widening	Widen 2-In. to 4-In. div. from Crawfordsville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$ 12,492,222	Federal/Local	2036-2045
6157	High School Rd Widening	Widen 2-In. to 4-In. div. from 46th St. to 56th St.	Indianapolis DPW	Added Travel Lanes	\$19,024,930	Federal/Local	2036-2045
5102	Stones Crossing Widening	Widen 2-In to 4-In div. from SR 37 to SR 135	Johnson Co.	Added Travel Lanes	\$32,856,568	Federal/Local	2036-2045
5107	Whiteland Rd Widening	Widen 2-In to 4-In div. from CR 225 E to I-65	Johnson Co.	Added Travel Lanes	\$17,646,908	Federal/Local	2036-2045
4505	Perimeter Pkwy SW (CR600S) Widening	Widen 2-In. to 4-In. from Center St. to Moon Rd.	Plainfield	Added Travel Lanes	\$13,915,941	Federal/Local	2036-2045
4510	US 40 to I-70 Connector: CR 525 E to Miles Road	Create a 2-lane N/S roadway connection between CR 525 E to Miles Road	Plainfield	New Road	\$6,452,629	Federal/Local	2036-2045
8001	Fairland Road Extension	New 2-lane Roadway from CR 400 N to CR 100 N	Shelby Co.	New Road	\$40,062,102	Federal/Local	2036-2045
2405	Springmill Road Widening	Widen 2-In to 4-In div from 146th St. to SR 32	Westfield	Added Travel Lanes	\$45,834,655	Federal/Local	2036-2045
2406	Western Way from S. Union St. to Western Way	New 4-In. roadway	Westfield	New Road	\$99,411,943	Federal/Local	2036-2045
2413	191st Street East Roadway Widening	To widen 191st Street east of US 31 to Moontown Road.	Westfield	Added Travel Lanes	\$27,226,639	Federal/Local	2036-2045
2418	Aurora Extension Roadway	New SR 38 frontage (south side) that will run along the Aurora PUD and connect into the East Street North Extension project.	Westfield	New Road	\$6,069,096	Federal/Local	2036-2045
2422	Dean Road South Extension to 161st	New 3-lane frontage roadway along the west side of US 31 that will connect SR 32 and 161st interchanges.	Westfield	New Road	\$9,440,816	Federal/Local	2036-2045

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2427	East Street Widening 191st Street to 196th Street	Widen East Street from 2 lanes to 4 lanes from the 191st Street to 196th Street	Westfield	Added Travel Lanes	\$4,214,650	Federal/Local	2036-2045
2432	Oak Ridge Widening 146th Street to SR 32	Widen existing Oak Ridge Road to 3 lanes from 146 th Street north to SR 32.	Westfield	Added Travel Lanes	\$27,648,104	Federal/Local	2036-2045
2433	Spring Mill Road Widening SR 32 to 191st Street	Widen Spring Mill Road from a 2 lane roadway to a 3 lane roadway with intersection improvements from SR 32 to 191st Street. New Roundabout is planned for 186th and Spring Mill Intersection letting in FY 2018	Westfield	Added Travel Lanes	\$23,264,868	Federal/Local	2036-2045
1206	Templin Rd. from Mulberry St. to Willow Rd.	New 2-lane roadway	Zionsville	New Road	\$15,271,363	Federal/Local	2036-2045

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
1104	Whitestown Parkway (CR 650 S) from SR 267 to I-65	Widen 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$4,917,658	Federal/Local	Illustrative
4305	Co. Rd. 900 E. Bridge at I-74	Connecting two segments of Co. Rd. 900 E with new bridge over I-74.	Brownsburg	New Bridge	\$10,384,500	Federal/Local	Illustrative
4306	Co. Rd. 900 E. Intersection Safety Improvement	Separate the crossing of Co. Rd. 900 E. and E. US Hwy 136 from the CSX Railroad.	Brownsburg	Intersection	\$8,830,000	Federal/Local	Illustrative
2218	116th St. Widening	Reconstruct and widen 116th St. to a 4-ln. div. road from Michigan Rd. to Shelborne Rd.	Carmel	Added Travel Lanes	\$18,750,000	Federal/Local	Illustrative
2304	136th Street from Southeastern Parkway to Cynthianne Road	Added capacity to 136th Street to improve safety and mobility for the growing Med Tech corridor area.	Fishers	Added Travel Lanes	\$12,900,000	Federal/Local	Illustrative
2309	126th Street from Southeastern Parkway to Cynthianne Road	New Road Construction on 126th Street from Southeastern Parkway to Cynthianne Road	Fishers	New Road	\$9,637,500	Federal/Local	Illustrative
2107	Olio Road from SR 38 to SR 32	New 4-ln road from SR 38 to SR 32	Hamilton Co.	New Road	\$31,293,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2114	206th Street widening IV	206th St from SR 37 to an improved N-S corridor (Oilo Rd extension)	Hamilton Co.	Added Travel Lanes	\$10,125,000	Federal/Local	Illustrative
2115	256th Street Connection	256th from SR19 to Mt. Pleasant Road (E. 95th St.)	Hamilton Co.	New Road	\$10,360,000	Federal/Local	Illustrative
2116	Olio Road Extension II	Olio Rd corridor extension , SR 32 to 206th St	Hamilton Co.	New Road	\$22,630,000	Federal/Local	Illustrative
2117	Olio Road extension Phase III	Improved North - South corridor from 206th St to Strawtown Ave	Hamilton Co.	New Road	\$21,400,000	Federal/Local	Illustrative
2118	Olio Road Extension Phase IV	New road/bridge connection from Strawtown Ave. across the White River to the SR 37/SR213 intersection.	Hamilton Co.	New Road	\$15,540,000	Federal/Local	Illustrative
3106	CR 300 N Widening, Segment F	Widen 2-ln. to 4-ln. div. from CR 700 W to CR 600 W	Hancock Co.	Added Travel Lanes	\$16,939,178	Federal/Local	Illustrative
3107	CR 300 N Widening, Segment H	Widen 2-ln. to 4-ln. div. from CR 500 W to CR 400 W	Hancock Co.	Added Travel Lanes	\$10,520,013	Federal/Local	Illustrative
3110	200W from 300N to US40	increase the capacity of the roadway when a new interchange is built.	Hancock Co.	Added Travel Lanes	\$21,000,000	Federal/Local	Illustrative
4106	CR 1000 N Widening	Widen 2-ln. to 4-ln. from Raceway Rd. to SR 267	Hendricks Co.	Added Travel Lanes	\$29,327,900	Federal/Local	Illustrative
4107	Connector road from Miles Road at US 40 to CR 300 E at CR 350 S	Construct new road connecting proposed extension from interchange at CR 525 E/I 70 to CR 300 E	Hendricks Co.	New Road	\$14,840,000	Federal/Local	Illustrative
4109	CR 100 S extension from CR 300 E to CR 400 E	Extend CR 100 S from where it ends at CR 300 E to where it begins again at CR 400 E	Hendricks Co.	New Road	\$2,030,000	Federal/Local	Illustrative
4110	CR 1000 E from CR 750 N to CR 1000 N	Extend CR 1000 E from it's current terminus at CR 750 N to CR 1000 N	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4111	CR 200 N extension from CR 225 E to CR 475 E	Extend existing CR 200 N from where it ends at CR 225 E to where it begins again at CR 475 E	Hendricks Co.	New Road	\$8,120,000	Federal/Local	Illustrative
4113	CR 200 S extension from CR 225 E to CR 300 E	Extend existing 200 S from where it currently ends at CR 225 E to where it begins again at CR 300 E.	Hendricks Co.	New Road	\$3,045,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4114	CR 500 N from CR 575 E to CR 400 E	Extend CR 500 N from CR 400 E to the proposed Brownsburg bypass at approximately CR 575 E	Hendricks Co.	New Road	\$7,105,000	Federal/Local	Illustrative
4115	CR 750 S extension to Interchange Connector road	Improve and extend CR 750 S from SR 39 to the proposed connector road from the proposed I-70 interchange at CR 525 E	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4116	CR 950 N extension from CR 800 E to CR 925 E	Extend CR 950 N on new alignment from CR 800 E to its current terminus at CR 925 E.	Hendricks Co.	New Road	\$5,075,000	Federal/Local	Illustrative
4117	Widen CR 300 E from CR 350 S to CR 200 N	Widen CR 300 E from 350 S to 200 N	Hendricks Co.	Added Travel Lanes	\$9,460,000	Federal/Local	Illustrative
6119	Mann Rd. Widening - Phase 1	W 2-In. to 4-In. div., from Kentucky Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$12,550,000	Federal/Local	Illustrative
6120	Post Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to I-74	Indianapolis DPW	Added Travel Lanes	\$17,550,000	Federal/Local	Illustrative
6121	Southport Rd. Widening	W 2-In. to 4-In. div. from Mann Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$21,950,000	Federal/Local	Illustrative
6129	46th Street Widening	W 2-In. to 4-In. div. from Pendleton Pike to Mitthoeffer Rd. Consistent Facility type*	Indianapolis DPW	Added Travel Lanes	\$12,100,000	Federal/Local	Illustrative
6135	Camby Rd Widening, Kentucky to Mooresville	W 2-In. to 4-In. div. from Kentucky Ave. to Mooresville Rd.	Indianapolis DPW	Added Travel Lanes	\$16,300,000	Federal/Local	Illustrative
6136	Camby Rd Extension, Mooresville to Mann	New 4-In. div. ROW from Mooresville Rd. to Mann Rd.	Indianapolis DPW	New Road	\$12,500,000	Federal/Local	Illustrative
6140	Franklin Rd. Widening	W 2-In. to 4-In. div. from 38th St. to 21st. St.	Indianapolis DPW	Added Travel Lanes	\$17,800,000	Federal/Local	Illustrative
6141	Franklin Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$16,800,000	Federal/Local	Illustrative
6142	Franklin Rd. Widening	W 2-In. to 4-In. div. from Southeastern to Shelbyville	Indianapolis DPW	Added Travel Lanes	\$35,330,000	Federal/Local	Illustrative
6146	Lynhurst Widening	W 2-In. to 4-In. div. from I-70 to Rockville Rd.	Indianapolis DPW	Added Travel Lanes	\$21,120,000	Federal/Local	Illustrative
6147	Mann Rd. Widening - Phase II	W 2-In. to 4-In. div. from Southport to I-465	Indianapolis DPW	Added Travel Lanes	\$15,850,000	Federal/Local	Illustrative
6152	Southport Rd. Widening	W 2-In. to 4-In. div. from Emerson Ave. to Franklin Rd.	Indianapolis DPW	Added Travel Lanes	\$29,300,000	Federal/Local	Illustrative
6158	10th St. Widening, I-465 to Tomahawk	Widen 4-In. to 6-In. div. from I-465 to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$38,100,400	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6160	Co. Line Rd. Widening	W 2-In. to 4-In. div. from Morgantown to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,000,000	Federal/Local	Illustrative
6162	Ameriplex Parkway/ Camby Road Connector New 4-lane Roadway	New 4-lane Roadway	Indianapolis DPW	New Road	\$31,550,000	Federal/Local	Illustrative
6164	Division Street Addition	Division Street from I-70 to Washington Street, new 2 lane roadway (new alignment for GM Stamping Plant)	Indianapolis DPW	New Road	\$65,700,000	Federal/Local	Illustrative
6167	Monument Circle, Market Street & Meridian Street Reconstruction	Monument Circle, Market from Capitol to Delaware, & Meridian from New York to South	Indianapolis DPW	Reconstruction	\$22,578,800	Federal/Local	Illustrative
6168	South Street/ Harding Street Addition	South Street/Harding Street from I-70 to West Street (G.M. Stamping Plant)	Indianapolis DPW	New Road	\$40,350,000	Federal/Local	Illustrative
6169	Thompson Road Widening	Thompson Road from Emerson Avenue to Southeastern Avenue, widening from 2 to 4 lanes	Indianapolis DPW	Added Travel Lanes	\$44,000,000	Federal/Local	Illustrative
5101	Smith Valley Rd. from Mann Rd. to SR 37	New 2-In. on 4-In. div. ROW	Johnson Co.	New Road	\$11,500,000	Federal/Local	Illustrative
5103	Clark School Rd Widening	Widen 2-In to 4-In div. from Franklin Rd. (CR 440E) to the Johnson/ Shelby County Line.	Johnson Co.	Added Travel Lanes	\$26,260,500	Federal/Local	Illustrative
5104	CR 144 Widening from SR 37 to Whiteland Rd.	Widen 2-In to 4-In div.	Johnson Co.	Added Travel Lanes	\$9,100,000	Federal/Local	Illustrative
5105	Whiteland Rd Widening	Widen 2-In to 4-In div. from CR 144 to SR 135	Johnson Co.	Added Travel Lanes	\$6,500,000	Federal/Local	Illustrative
2503	191st Street from Little Chicago Road to Moontown Road	Added travel lanes and intersection improvements from Little Chicago Road to Moontown Road.	Noblesville	Added Travel Lanes	\$7,871,855	Federal/Local	Illustrative
2504	Boden Road Improvements from Greenfield Ave/146th Street to SR 38	Added travel lanes, intersection improvements, and pedestrian and bicycle improvements.	Noblesville	Added Travel Lanes	\$23,085,619	Federal/Local	Illustrative
2505	Little Chicago Road from SR 38 to Carrigan Road	Exisitng roadway capacity improvement with a intersections, pedestrian and bicycle facilities	Noblesville	Added Travel Lanes	\$16,400,673	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2506	Mill Creek (Seminole Road)	Added travel lanes on bicycle and pedestrian lanes along corridor from 161st St. to SR 38.	Noblesville	Added Travel Lanes	\$19,323,127	Federal/Local	Illustrative
2507	Olio Road from 141st Street to 146th Street	Roadway Corridor, Intersection, and Safety Improvements for traffic, bicycles and pedestrians.	Noblesville	Added Travel Lanes	\$4,547,727	Federal/Local	Illustrative
2508	Pleasant Street Corridor Improvements and Midland Trace Trail	Pleasant Street Corridor Improvements, SR 37 to Hague Road, with Midland Trace Trail Component	Noblesville	Added Travel Lanes	\$53,130,345	Federal/Local	Illustrative
4506	Perimeter Pkwy NW Widening	W 2-In. to 4-In. from Vestal Rd. to Saratoga Parkway. Consider alternative alignment to connect Saratoga to CR 300 S.	Plainfield	Added Travel Lanes	\$6,575,000	Federal/Local	Illustrative
4507	Perimeter Pkwy SW (Moon Rd.) Widening	W 2-In. to 4-In. from S. approach at US 40 to Hadley Rd.	Plainfield	Added Travel Lanes	\$7,092,000	Federal/Local	Illustrative
2409	156th Street West Extension	New 2 lane roadway from Towne Road westerly to 156th at Joilet Road.	Westfield	New Road	\$15,400,000	Federal/Local	Illustrative
2410	161st Street Added Travel lanes Spring Mill to Towne Road	161st from Spring Mill Road to Towne Road, 2 to 4 lanes.	Westfield	Added Travel Lanes	\$10,600,000	Federal/Local	Illustrative
2411	169th/171st Street Western Extension	New built 2 -4 lane roadway extending 169th/171st Street North Westerly from Ditch Road to SR 32.	Westfield	New Road	\$10,600,000	Federal/Local	Illustrative
2414	191st Street to 193rd Connection Roadway (X)	New 4 lane roadway from 191st and Horton Road and running northwesterly to 193rd and Spring Mill Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative
2416	193rd Widening Project from Spring Mill Road (existing) to Joilet Road	Widen existing 193rd Street from a 2 lane roadway to a 4 lane roadway from Spring Mill Road and run westerly to Joilet Road.	Westfield	Added Travel Lanes	\$28,000,000	Federal/Local	Illustrative
2417	199th Street Extension East	New 2 lane roadway from 199th street and Tomlinson Road to the new Western Frontage Road (connecting SR32 to SR38)	Westfield	New Road	\$2,380,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2419	Buena Vista Ext	New 2 lane roadway extending Buena Vista Road Southerly (south of 161st Street) to new West Access Road.	Westfield	New Road	\$7,500,000	Federal/Local	Illustrative
2420	Centennial Road Realignment to SR 32	New 2 lane road from SR 32 and running northwesterly to Centennial Road.	Westfield	New Road	\$3,340,000	Federal/Local	Illustrative
2429	Grand Park Boulevard North Extension	New 2 lanes roadway from 191st Street to Horton Road.	Westfield	New Road	\$10,200,000	Federal/Local	Illustrative
2434	Spring Mill to Horton Road Connection (X)	New 4 lane roadway from the existing intersection of 191st and Spring Mill and run northeasterly to Horton Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative
2435	Towne Road Realignment	New Roadway to realign Towne Road from just north of 166th Street northeasterly to Eagletown Road at SR 32.	Westfield	New Road	\$13,500,000	Federal/Local	Illustrative
2436	Western Frontage Road Northern Expansion	New 3-lane Roadway starting at the intersection of SR 38 and Western Frontage Road running northerly to 216th Street.	Westfield	New Road	\$5,100,000	Federal/Local	Illustrative
2437	Western US 31 Frontage Road West (191st to SR 38)	New Roadway (built initial as 2 lanes expandable to 4 lanes) that will be a western frontage road of US 31.	Westfield	New Road	\$28,300,000	Federal/Local	Illustrative
2444	196th St. Extension	New connection between Horton Rd. and Tomlinson Rd. on 196th St.	Westfield	New Road	\$100	Federal/Local	Illustrative
5301	Whiteland SE Bypass	Construction of a south east bypass of the Town of Whiteland, includes an overpass of the Louisville & Indiana Rail line.	Whiteland	New Road	\$100	Federal/Local	Illustrative
1202	CR 600 S. from Cooper Rd. to CR 900 E	New 2-lane roadway	Zionsville	New Road	\$1,890,000	Federal/Local	Illustrative
1205	CR 375 from CR 1000 W to US 421	New 2-lane roadway	Zionsville	New Road	\$13,596,900	Federal/Local	Illustrative
1207	CR 875 from CR 250 S to CR 200 S	New 2-lane roadway	Zionsville	New Road	\$6,325,250	Federal/Local	Illustrative
1209	106th St. from Bennett Parkway to Zionsville Rd.	Added travel lanes and new roundabout	Zionsville	Added Travel Lanes	\$3,811,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2002	SR 32 Widening	Widen 2- to 5 lanes	INDOT	Added Travel Lanes	\$9,864,136	State	Illustrative
4003	I-70 Added Travel Lanes	Added Travel Lanes from Ronald Reagan Parkway to Hazelwood Rd. Hazelwood Rd. is just outside the Hendricks/ Putnam Co. line	INDOT	Interchange	\$100,000,000	State	Illustrative
4508	I-70 Interchange: 62.5 MM	New I-70 interchange near MM 62.5	INDOT	Interchange	\$23,018,500	State	Illustrative
5003	SR 135 (Meridian St.) Widening	Widen 2 lane to 5 lanes	INDOT	Added Travel Lanes	\$27,433,333	State	Illustrative
7001	SR 39 New Alignment	New Alignment, remains 2 lanes from SR 37 to SR 67	INDOT	Realignment	\$31,000,000	State	Illustrative
9004	Red Line BRT - Phase 2	New bus rapid transit capital costs from north Marion County line to Westfield	IndyGo	Added Capacity - Transit	\$42,334,534	IndyGo	Illustrative
9005	Red Line BRT - Phase 3	New bus rapid transit capital costs from south Marion County line to Greenwood	IndyGo	Added Capacity - Transit	\$11,552,341	IndyGo	Illustrative

Indianapolis Metropolitan Planning Organization 2045 Long Range Transportation Plan Amendment #7

*2045 Long Range Transportation Plan
2020-2023 Transportation Improvement Program*

June 2, 2021

Prepared by:
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Appendices

Appendix A: Consultation Materials

Appendix B: 2045 LRTP Replacement List of Projects/Cost

1. Transportation Conformity

Refer to the 2021-Q2 Transportation Conformity Determination Report for Central Indiana for required federal conformity determination for this Amendment #7 to the 2045 LRTP.

This amendment to the 2045 Long Range Transportation Plan (LRTP) includes:

- additions / changes to Indiana Department of Transportation (INDOT) projects

2. Background

The 2045 LRTP is the IMPO's 30-year vision and plan for implementation of major regional projects. The IMPO works closely with all of its local public agencies (cities, towns, and counties), as well as the Indiana Department of Transportation (INDOT), local transit operators, and other relevant agencies in creating the LRTP. As projects are selected for federal funding they advance to implementation, at which point they are programmed into the IMPO's 5-year Transportation Improvement Program (TIP) for study, design, and construction, provided they attain environmental permits and other necessary clearances.

3. Public Review and Approval Process

Public consultation was conducted consistent with planning rule requirements in 23 CFR 450. The 2045 LRTP Amendment #7 was made available for public review and comment from May 17, 2021 through May 31, 2021, and during a public hearing on June 2, 2021 during the IMPO Transportation Policy Committee Meeting. A summary of comments can be found in Appendix A.

4. Fiscal Constraint

Transportation conformity requirements in 40 CFR 93.108 state that transportation plans and TIPs must be fiscally constrained consistent with DOT’s metropolitan planning regulations at 23 CFR part 450. This amendment meets reasonable fiscal constraint requirements.

Amendment #7 to the 2045 LRTP includes the following projects. See full updated table of 2045 LRTP projects in Appendix B.

Non-Exempt amendments to be updated within, the 2045 LRTP List of Projects:

- Remove: LRTP # 6004, 6037, 6040 (all being combined with # 6005)
- *Update description and cost: I-69 & I-465 Interchange Modification / Clear Path* (Marion County) – LRTP # 6005 – DES # 1400075 (lead) + 2002592, 1500125, 1700140 – 2016-2025 (time period 1) – Added Travel Lanes and Interchange Modification – I-69 ATL from I-465 to 1 mile North of I-465 (82nd Street) / I-465 ATL southbound from I-69 to 2.15 miles south of I-69 (bridge over Fall Creek Rd) - \$239,428,812

Other Non-Exempt amendments within Central Indiana 9-county ozone area to be add to the regional Transportation Demand Model:

- None; as per routine procedure, the results of MCCOG’s transportation demand model for Madison County will be / has been added to the IMPO’s model results

The following table summarizes planned expenditures by plan period from the tables in Appendix B. In each period the projected revenue is more than the planned costs, therefore the plan is fiscally constrained.

Time Period	2016-2025	2026-2035	2036-2045	TOTAL
State Revenues	\$3.7 B	\$5.2 B	\$6.6 B	\$15.5 B
State Spending	\$2.5 B	\$0.04 B	\$0	\$2.5 B
Fiscally Constrained	✓	✓	✓	✓
Total Local Revenues	\$2.8 B	\$3.4 B	\$4.1 B	\$10.3 B
Local Spending	\$0.8 B	\$0.8 B	\$1.0 B	\$2.7 B
Fiscally Constrained	✓	✓	✓	✓
IndyGo Revenues	\$1.8 B	\$1.9 B	\$2.1 B	\$5.8 B
IndyGo Spending	\$0.53 B	\$0	\$0	\$.53 B
Fiscally Constrained	✓	✓	✓	✓

Spending totals updated as part of this Amendment #7.

Source: Indianapolis MPO. All figures are rounded and in billions.

Appendix A – Consultation Materials

Public Review and Comment Materials

The Indianapolis MPO:

- issued an official public notice to the Indianapolis Star and Indianapolis Recorder
- advertised the public comment opportunity via social media accounts (Facebook and twitter)
- included the public comment opportunity in the weekly teMPO e-newsletter
- sent public notice to 41 library branches for posting

The Indianapolis MPO made this amendment available for public review and comment from May 17, 2021 through May 31, 2021.

Comments / Questions

- Aaron Renn
There's an amendment to the transportation LRP (amendment #7) related to the I-69/I-465 interchange project on the northeast side. It's not obvious what is being changed here. Can you clarify the nature of the project change necessitating this amendment? Since it's affecting the LRP and not just the IRTIP, I presume the change is fairly material.
 - IMPO Response:
The project has been in the LRTP for years, but over time project details and costs have evolved, including the way INDOT manages it. So just to make it easier on ourselves for future possible amendments, we went ahead and updated the project description, consolidated four separate LRTP ID numbers into a single project (previously INDOT thought they might be separate projects with separate timing but they've since become one massive project), and updated the cost in the plan. So yes, really this was just a housekeeping amendment for the plan.

The 2045 LRTP Amendment #7 was made available for public review and comment from, and during a public hearing on June 2, 2021 during the IMPO Transportation Policy Committee Meeting.

- No comments were made during the public hearing.

Indianapolis Star public notice

(Public Notice)
**NOTICE OF MEETING AND PUBLIC REVIEW AND COMMENT PERIOD
AND PUBLIC HEARING FOR THE IMPO 2045 LRTP AMENDMENT #7,
AMENDMENT TO THE 2020-2023 IRTIP, AND TRANSPORTATION
CONFORMITY DETERMINATION REPORT FOR THE CENTRAL
INDIANA REGION**

Notice is hereby given that a joint meeting of the Indianapolis MPO Transportation Policy and Technical Committees will meet at 9am ET at the Ivy Tech College Culinary and Conference Center, located at 2820 N Meridian St, Indianapolis, IN 46208, in conference rooms 118-121. This facility is on the IndyGo Red Line near the Fall Creek / Meridian Street station. Visit www.IndyGo.net to plan your trip. The meeting may also be viewed live on YouTube at www.indympo.org/youtube. For those without internet access, listen to the meeting by calling 312-626-6799; use Meeting ID 836 5983 9662 and Passcode 614014701.

Notice is hereby given that a public review and comment period will be held between May 17, 2021 and May 31, 2021 for a proposed amendment #7 to the 2045 Long Range Transportation Plan (LRTP) and the Central Indiana Transportation Conformity Determination Report. Public comments on these items must be received by 5pm ET on May 31, 2021, sent to Jen Higginbotham at Jen.Higginbotham@IndyMPO.org, 317-327-7587, or by mail to 200 East Washington Street, Suite 2322, Indianapolis, Indiana, 46204.

Notice is hereby given that a public review and comment period will be held between May 22, 2021 and June 1, 2021 for a proposed amendment to the 2020-2023 Indianapolis Regional Transportation Improvement Program (IRTIP). Public comments on these items must be received by 5pm ET on June 1, 2021, sent to Kristyn Sanchez at Kristyn.Sanchez@indympo.org, 317-327-5137, or by mail to 200 East Washington Street, Suite 2322, Indianapolis, Indiana, 46204.

Notice is hereby given that during the joint meeting of the Indianapolis MPO Transportation Policy and Technical Committees, at the time and location listed above, public hearings will be held for the proposed Amendment #7 to the 2045 LRTP, the Central Indiana Transportation Conformity Determination Report, and the proposed amendment to the 2020-2023 IRTIP. Members of the public are welcome to attend the meeting and speak during the public hearing. Members of the public who do not wish to attend in person may submit comments in advance to be read aloud during the public hearing. Comments to be read aloud must be received by 5pm ET on June 1, 2021, sent to Jen Higginbotham at Jen.Higginbotham@IndyMPO.org, 317-327-7587, or by mail to 200 East Washington Street, Suite 2322, Indianapolis, Indiana, 46204.

Copies of the items above and all plans and exhibits pertaining thereto are available on the Indianapolis MPO's website at www.indympo.org, or for viewing in person, by appointment, in Room 2322 of the City-County Building, 200 East Washington Street, Indianapolis, Indiana, between the hours of 8:00 AM and 5:00 PM, Monday through Friday. Please call 317-327-7587 to arrange a time for in-person viewing of materials, as most staff are working remotely. Written objection to a proposal may be filed with the Secretary of the Indianapolis Metropolitan Planning Organization, before the June 2, 2021 meeting, at the address above (by appointment), or sent to Jen.Higginbotham@IndyMPO.org, and such objections will be considered. Public hearings may be continued from time to time as may be found necessary.

The public participation process described above is used to satisfy the public participation process for the Program of Projects (POP) for the following Federal Transit Administration (FTA) grantee: Indianapolis Public Transportation Corporation (IndyGo).

The public participation process described above is consistent with the policies and procedures for public involvement that have been formally adopted by CIRTA, and meets all applicable public participation requirements pertaining to grants associated with the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA).

For accommodation needs for persons with disabilities, please call 317-327-5136.

(S - 5/14/21 - 000 4732857)

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Indianapolis Recorder public notice

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PUBLIC NOTICE: A proposed amendment to the 2045 Long Range Transportation Plan is out for public review and comment. Click for more: <http://ow.ly/ol0u50EOI3I>


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From the Indianapolis Metropolitan Planning Organization | May 21, 2021

PUBLIC NOTICE

A public notice has been posted regarding amendments to the 2045 Long Range Transportation Plan (LRTP) and the Transportation Improvement Program (TIP). The LRTP public review and comment period is now open through May 31st, the TIP public review and comment period will be open May 22 through June 1. A public hearing regarding both amendments will be held on June 2. Click [here](#) for more details.

Appendix B – 2045 LRTP Replacement List of Projects/Cost

2045 LRTP Recommended Project List (2016-2025)							
<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4204	Dan Jones Rd - US 36 to CR 100 S	Widen from 2 In to 4 lane Blvd	Avon	Added Travel Lanes	\$11,185,649	Federal/Local	2016-2025
1103	400S / 300S Connector	Connect 400S to 300S to bypass downtown Whitestown.	Boone Co.	New Road	\$5,514,240	Federal/Local	2016-2025
4302	East Northfield Drive (CR 300 North to CR 400 North)	Continuation of access road around Brownsburg.	Brownsburg	New Road	\$8,223,120	Federal/Local	2016-2025
2204	Veteran's Way from Executive Dr. to City Center Dr.	New 3-In roadway.	Carmel	New Road	\$7,789,360	Federal/Local	2016-2025
2207	Range Line Rd. Widening	Widen 2-In. to 4-In. div. from 136th St. to US 31	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2208	116th St. Widening	Widen 2-In. to 4-In. from Keystone Ave. to Hazel Dell	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2211	96th Street and Keystone Parkway Interchange	Construction of new grade-separated roundabout.	Carmel	Intersection	\$35,050,000	Federal/Local	2016-2025
2216	96th St. Widening	6 In div. with intersection improvements and multi-use paths from Haverstick Rd. to Priority Way West Drive	Carmel	Added Travel Lanes	\$19,633,225	Federal/Local	2016-2025
2217	96th St. Widening	Widen 4-In. to 6-In. div from Priority Way West Dr. to the White River Bridge	Carmel	Added Travel Lanes	\$47,670,885	Federal/Local	2016-2025
2219	96th St extension from Westfield Blvd to College Ave	New roadway construction extending 96th St from Westfield Blvd to College Ave.	Carmel	New Road	\$19,648,212	Federal/Local	2016-2025
2018	131st Street & SR 37 Intersection Improvement	Roundabout improvements at 131st and SR 37.	Fishers	Intersection	\$20,056,500	Federal/Local	2016-2025
2018	SR 37 Corridor Improvements from 126th Street to SR 32/38	Corridor Improvements to SR 37 from 126th to SR 32/38.	Fishers	Added Travel Lanes	\$20,345,350	Federal/Local	2016-2025
2018	Intersection Improvement at 126th Street and SR 37	Roundabout improvements at 126th St and SR 37.	Fishers	Intersection	\$19,834,000	Federal/Local	2016-2025
2018	141st Street & SR 37 Intersection Improvement	Roundabout improvements at 141st St and SR 37.	Fishers	Intersection	\$28,322,500	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2018	Intersection Improvement at 135th Street and SR 37	Roundabout improvements at 135th St and SR 37.	Fishers	Intersection	\$2,876,850	Federal/Local	2016-2025
2018	Intersection Improvement at 146th Street and SR 37	Roundabout improvements at 146th St and SR 37.	Fishers	Intersection	\$23,496,500	Federal/Local	2016-2025
2104	96th Street Added Travel Lanes	Added Travel on 96th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$7,120,000	Federal/Local	2016-2025
2303	106th Street between Lantern Road and Cumberland Road.	Added Travel on 106th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$9,354,869	Federal/Local	2016-2025
2305	Added Travel Lanes on 96th Street from Cumberland Road to Fall Creek Road	Added Travel on 96th Street from just east of Cumberland Road to just west of Fall Creek Road.	Fishers	Added Travel Lanes	\$10,363,995	Federal/Local	2016-2025
5202	Worthsville Road Reconstruction - Section 3	This section, stretching from Averitt Road to US 31, will include a two-lane section with curb and multi-use path that has the ability to widen to the inside to become a four or five-lane section in the future.	Greenwood	Added Travel Lanes	\$10,926,250	Federal/Local	2016-2025
5203	Smith Valley Rd. Widening	Widen 2-ln. to 4-ln. div. from SR 135 to S. Emerson Ave.	Greenwood	Added Travel Lanes	\$44,755,995	Federal/Local	2016-2025
5205	E-W Corridor (Stones Crossing Road segment) - Section 1	From SR 135 to the Honey Creek Road intersection improvement along Stones Crossing Road.	Greenwood	Added Travel Lanes	\$12,980,194	Federal/Local	2016-2025
5206	E-W Corridor - Section 2	Added travel lanes -- 2-4 lanes.	Greenwood	Added Travel Lanes	\$11,162,700	Federal/Local	2016-2025
2110	West 146th Street - Phase II - Towne Road to Ditch Road	Reconstruction of 146th Street from the existing two-lane facility to the proposed four-lane, curbed facility.	Hamilton Co.	Added Travel Lanes	\$7,173,336	Federal/Local	2016-2025
2111	146th St. Phase III Towne Road to Shelborne Road	The intent of this project is to continue the 146th St corridor improvement for Phase III, approximately 1 mile in length from just west of Shelborne Road to just west of Towne Road in western Hamilton Co.	Hamilton Co.	Added Travel Lanes	\$9,900,000	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2112	146th Street - Phase IV Shelborne Road to Hamilton / Boone County Line	The intent of this project is to continue the 146th Street corridor improvement for Phase IV, approximately 1 mile in length from just west of Shelborne Road to just west of the Hamilton / Boone County Line in western Hamilton County.	Hamilton Co.	Added Travel Lanes	\$10,300,000	Federal/Local	2016-2025
3101	600W from 300N to CR400N (Segment A)	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$9,727,500	Federal/Local	2016-2025
3102	Mt Comfort Road/CR 600 W Widening, Segment B	Widen 2-ln. to 4-ln. div. from CR 400 N to CR 600 N	Hancock Co.	Added Travel Lanes	\$21,482,170	Federal/Local	2016-2025
3103	Mt Comfort Road/CR 600 W Widening, Segment C	Widen 2-ln. to 4-ln. div. from CR 600 N to CR 650 N	Hancock Co.	Added Travel Lanes	\$10,001,199	Federal/Local	2016-2025
3108	CR 300 N Widening, Segment G	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$4,881,621	Federal/Local	2016-2025
3108	Bridge 63 Widening	Widening existing bridge.	Hancock Co.	Added Travel Lanes	\$1,978,565	Federal/Local	2016-2025
4104	Ronald Reagan Pkwy from CR 300 N to US 136	Continuation of Ronald Reagan in Hendricks County.	Hendricks Co.	New Road	\$12,280,452	Federal/Local	2016-2025
6101	10th St. Reconstruction and Widening	Reconstruction and Widening to 4-ln. div. from Raceway Rd. to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$26,188,179	Federal/Local	2016-2025
6102	79th St. Widening	Widen 2-ln. to 4-ln. div. from Fall Creek to Sunnyside	Indianapolis DPW	Added Travel Lanes	\$13,347,734	Federal/Local	2016-2025
6104	Georgetown Rd. Widening	Widen 2-ln. to 4-ln. div. from 62nd St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$30,137,406	Federal/Local	2016-2025
6107	21st St Widening	Widen 2-ln. to 4-ln. div. from Post Rd. to Mitthoeffer	Indianapolis DPW	Added Travel Lanes	\$10,489,454	Federal/Local	2016-2025
6108	56th Street Widening	Widen 2-ln. to 4-ln. div. from Guion Rd. to Kessler	Indianapolis DPW	Added Travel Lanes	\$9,693,608	Federal/Local	2016-2025
6113	82nd St. Widening - Phase I - from Hague Rd. to Lantern Rd.	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$1,742,221	Federal/Local	2016-2025
6113	82nd Street - Phase II - Lantern Road to Fall Creek Road	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$7,980,500	Federal/Local	2016-2025
6149	Payne Rd. from 71st to 79th	New 2-ln. on 4-ln. div. road from 71st to 79th	Indianapolis DPW	New Road	\$5,536,555	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
6156	Zionsville Rd. Widening	Widen 2-ln. to 4-ln. div. from 86th St. to 96th St. *Employment Centers	Indianapolis DPW	Added Travel Lanes	\$7,909,364	Federal/Local	2016-2025
6163	Market Street Reconstruction, Pennsylvania to Alabama (PE/CN/CE)	Reconstruction (historic area)	Indianapolis DPW	Reconstruction	\$6,375,000	Federal/Local	2016-2025
6165	Emerson Avenue from County Line Road to Southport Crossing Place	Roadway Widening - 4 lane roadway with flush median (two way left turn lane) and sidewalks on both sides of the roadway	Indianapolis DPW	Added Travel Lanes	\$15,380,860	Federal/Local	2016-2025
6166	Emerson Avenue Widening (Stop 11 to Southport Crossing)	Emerson Avenue Widening from Stop 11 to Southport Crossing shall include roadway widening, storm structures, signals, signage, curb & sidewalks, row acquisition, pavement markings, etc. Scoping has been completed. ROW anticipated.	Indianapolis DPW	Added Travel Lanes	\$8,685,132	Federal/Local	2016-2025
5108	Worthsville Road Connector from Griffith Rd. (CR 325E) to Franklin Rd. (CR 440E)	New 2-lane roadway extending Worthsville Rd. to Franklin Rd.; part of the East-West Corridor	Johnson Co.	New Road	\$3,660,370	Federal/Local	2016-2025
6401	16th St. Realignment	Realignment from Main St. to east town limits	Speedway	Realignment	\$53,141,315	Federal/Local	2016-2025
6403	25th St. Georgetown Rd. Connector	New 4 In. Road	Speedway	New Road	\$11,561,806	Federal/Local	2016-2025
6404	Lynhurst Dr. from 26th St. to 30th St.	New 4 In. Road from 26th St. to 30th St.	Speedway	New Road	\$12,239,172	Federal/Local	2016-2025
6405	Holt Rd. Realignment and Extension	Realignment and Extension - 4 In. from S. of 10th St. to 16th St.	Speedway	Added Travel Lanes	\$19,220,558	Federal/Local	2016-2025
2403	161st St. Widening	Widen 2-ln to 4-ln from Union Street to Gray Rd.	Westfield	Added Travel Lanes	\$24,193,836	Federal/Local	2016-2025
2408	Westfield Boulevard Connector	Connects Poplar Street to 169th Street.	Westfield	New Road	\$10,047,300	Federal/Local	2016-2025
2423	Ditch Road Extension	New 2 lane Roadway from the intersection of Ditch Road at SR 32 running north and easterly to connect into a new roundabout with Casey Road. Once open, Casey Road at SR 32 will be closed. Existing City project - completed in 2017.	Westfield	New Road	\$3,937,530	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
2425	East Street North Extension North East Street Extension (196th to SR 38)	New Roadway to connect East Street from 196th to SR 38. This project will become a new commercial and industrial corridor to provide a regional North-South corridor from SR 32 to SR 38. This roadway will be built as a 2 lane roadway and will be expandable to 4 lanes. Project length is 1.3 miles with another 0.2 miles of S-lines (connection to Grassy Branch Road).	Westfield	New Road	\$10,774,375	Federal/Local	2016-2025
2438	Westfield Road Connector (161 to 169th)	New frontage road of US 31 from 191st and Chad Hittle, north to connect to SR 38.	Westfield	New Road	\$9,382,143	Federal/Local	2016-2025
2440	Westfield Boulevard Extension (151st to 156th at US 31)	New 2 lane Roadway from 151st St. (just west of US31) running north and connecting to Union Street at US31 underpass bridge.	Westfield	New Road	\$5,909,550	Federal/Local	2016-2025
2441	Wheeler Road (32 to 186)	From SR 32 to just north of 186th Street.	Westfield	Added Travel Lanes	\$8,727,575	Federal/Local	2016-2025
1201	North-South Connector from Oak St. to CR 550 S	New 2-lane roadway with multi-use pathway	Zionsville	New Road	\$5,280,000	Federal/Local	2016-2025
1208	Bennett Pkwy from 96th St. to 106th St.	New 2-lane road from 0.5 miles south of 106th St. to 96th St. with multi-use path and new signal at 96th St.	Zionsville	New Road	\$18,278,814	Federal/Local	2016-2025
4203	CR 100S (Morris St.) Widening	Widen 2-In. Blvd to 4-In. Blvd from Dan Jones Rd to Ronald Reagan Parkway	Avon	Added Travel Lanes	\$15,172,740	Local	2016-2025
2445	SR 32 Reconstruction from Poplar to East St.	Improve traffic capacity with additional through lanes for the full length of the project, reconstruct asphalt pavement, curb and gutter, pedestrian facilities, and storm sewer.	Westfield	Added Travel Lanes	\$17,050,000	State/Local	2016-2025
1002	I-65/SR 267 Interchange Modification	I-65/SR 267 Interchange Modification, 4.5 miles north of I-865	INDOT	Interchange	\$975,000	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
1111	I-65 @ CR 550 E	New Interchange	INDOT	Interchange	\$19,300,000	State	2016-2025
2014	Added Travel Lanes on I-69 N from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	Added lanes on I-69 North from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	INDOT	Added Travel Lanes	\$3,482,900	State	2016-2025
2015	Added Travel Lanes on I-69 N from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	Added lanes on I-69 North from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	INDOT	Added Travel Lanes	\$13,767,090	State	2016-2025
2016	I-69 Added Travel Lanes - Madison Co.	Added Travel Lanes from SR 13 to SR 38 in Madison Co.	INDOT	Added Travel Lanes	\$17,600,000	State	2016-2025
2019	US 31 at 236th St. Interchange	US 31 at 236th Street/Jackson St. Interchange Analysis	INDOT	Interchange	\$22,589,885	State	2016-2025
2020	SR 32 Widening	Added travel lanes on SR 32 from 19th Street to Presley Drive (~0.63 miles)	INDOT	Added Travel Lanes	\$6,845,000	State	2016-2025
4001	SR 39 Interchange Modification	Interchange Modification	INDOT	Interchange	\$1,250,995,076	State	2016-2025
4002	US 36 (Rockville Road)	Improve US 36 from Raceway Road west to Shiloh Crossing Drive	INDOT	Added Travel Lanes	\$12,800,000	State	2016-2025
4004	I-70 Resurfacing and Improvements	Pavement Rehabilitation from 0.8 mi W of SR 39 to 0.5 mi E of Ronald Reagan Pkwy, 2.40 mi E of SR 267 and 5200' of new auxiliary lanes between SR 267 and Ronald Reagan Parkway	INDOT	Added Auxiliary Lanes	\$69,649,744	State	2016-2025
4005	US 36 Widening	ATL (from 4 lanes to 6) on US 36 from Shiloh Crossing to Avon Ave / SR 267	INDOT	Added Travel Lanes	\$21,000,000	State	2016-2025
5003	SR 135 (Meridian St.) Widening	Widen 2 lane to 4 lanes; ATL on SR 135 from 1.76 miles north of SR 144 to 4 miles north of SR 144	INDOT	Added Travel Lanes	\$19,000,000	State	2016-2025
5004	I-69 Indy to Evansville	New 4 to 6 lane freeway from I-465 in Marion Co. to SR 39 in Martinsville	INDOT	New Road	\$1,800,000	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
5008	US 31 Improvements (Hospital to Cedar)	Multiple intersection improvements along US 31 from Hospital Road to Cedar Lane (~1.25 miles)	INDOT	Intersection Improvements	\$11,829,200	State	2016-2025
5009	US 31 Improvements (Cedar to Israel)	Multiple intersection improvements along US 31 Cedar Lane to Israel Lane (~3.19 miles)	INDOT	Intersection Improvements	\$21,375,830	State	2016-2025
5010	US 31 Intersection improvement / ATL at S Main and Hospital Road	ATL on US 31 from S Main Street to just south of Hospital Road	INDOT	Added Travel Lanes	\$10,000,000	State	2016-2025
6004**	I-465 Added Travel Lanes from White River Bridge to I-69	I-465, I-465 from 2.25 mi W of I-69 (White River Bridge/Allisonville Rd) to I-69	INDOT	Added Travel Lanes	\$3,350,000	State	2016-2025
6005*	I-69 & I-465 Interchange Modification	Added Travel Lanes: I-69 from I-465 to 1 mile North of I-465 (82nd Street) Northbound Only	INDOT	Added Travel Lanes	\$239,428,812	State	2016-2025
6025	Added Travel Lanes	Exit ramp from EB I-70 to Post Road RP 90-71	INDOT	Added Travel Lanes	\$1,450,000	State	2016-2025
6025	Added Travel Lanes	Exit ramp from EB I-70 to Post Road RP 90-71	INDOT	Added Travel Lanes	\$1,450,000	State	2016-2025
6029	I-465 & I-65 Interchange (south)	Two-phased interchange modification at I-465 and I-65 S of Indianapolis. First phase complete; second phase planned for completion by CY2024	INDOT	Interchange Modification	\$168,080,000	State	2016-2025
6036	I-65 Safety and Efficiency Project	Added Travel Lanes on I-65 from 0.20 mile N of I-465 to 0.05 mile No of I-70 in South Indianapolis	INDOT	Added Travel Lanes	\$73,224,707	State	2016-2025
6037**	I-69 to Fall Creek (0.75 miles N of 56th St.)	Added Travel Lanes - 6 to 8 lanes	INDOT	Added Travel Lanes	\$10,837,500	State	2016-2025

* Updated as part of 2045 LRTP Amendment #7

** Combined into 6005

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
6039	North Split Interchange Modification	Modification of the I-65 & I-70 interchange just north of downtown Indianapolis. The interchange modification encompasses a footprint from Central Ave to Commerce Ave to Vermont St. There will be several new bridges and alignment changes within the interchange modification footprint.	INDOT	Interchange Modification	\$17,992,800	State	2016-2025
6040**	North I-69	Widen I-69 at I-465 from I-465 to 1.55 miles N of I-465, Southbound lane only.	INDOT	Added Travel Lanes	\$22,400,000	State	2016-2025
6041	US 36 Added Travel Lanes from I-465 to Transfer Dr.	Widen from 4 to 6 lanes including sidewalks.	INDOT	Added Travel Lanes	\$17,193,104	State	2016-2025
6042	US 36 Added Travel Lanes, Raceway Rd. to Transfer Dr.	Add 1 lane each direction between Raceway Rd. and Transfer Drive in Marion County. Will include intersection improvements.	INDOT	Added Travel Lanes	\$15,123,599	State	2016-2025
6043	I-465 NW Added Travel Lanes	ATL on I-465 from 86th Street to US 31; Interchange Modification at I-865 and I-465	INDOT	Added Travel Lanes	\$248,700,000	State	2016-2025
6044	I-456 Reconfiguration / ATL	Add travel lanes and auxiliary lanes from I-70 to I-65 on I-465 southwest segment; Interchange modification at US31 and I-465 south	INDOT	Added Travel Lanes & Interchange Modification	\$73,900,000	State	2016-2025
3002	I-70 ATL	ATL from 1.0 mi west of Mt Comfort Rd to 1.2 mi east of SR 9 (10 miles), from 4 to 6 lanes	INDOT	Added Travel Lanes	\$84,152,000	State	2016-2025
9003	Red Line BRT - Phase 1	Build phase 1 from north to south Marion County line.	IndyGo	Added Capacity - Transit	\$148,295,745	IndyGo	2016-2025
9006	Blue Line	Connecting the middle part of Marion County, this project is part of the Marion County Transit Plan, supporting by the voters and the Indianapolis City-County Council.	IndyGo	Added Capacity - Transit	\$200,000,000	IndyGo	2016-2025

** Combined into 6005

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
9007	Purple Line	Bus Rapid Transit line from Downtown Transit Center (201 E Washington) downtown Indianapolis to Lawrence. There is only one phase.	IndyGo	Added Capacity - Transit	\$137,600,000	IndyGo	2016-2025
9008	Marion County Transit Plan Local Network Improvements - 2023	Frequency increases of many routes, alters 27 out of 31 routes, consolidates parallel routes onto fewer main streets.	IndyGo	Added Capacity - Transit	\$28,000,000	IndyGo	2016-2025

2045 LRTP Recommended Project List (2026-2035)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
4201	CR 800E (Dan Jones Rd.) Widening	Widen 2-In. to 4-In. Blvd from CR 300 S to CR 200 N Except segment from US 36 to CR 100 S	Avon	Added Travel Lanes	\$53,261,033	Federal/Local	2026-2035
4303	C.R. 625 East / Witham Rd. New alignment and bridge over I-74	New alignment and bridge over I-74	Brownsburg	New Bridge	\$18,254,003	Federal/Local	2026-2035
2214	Spring Mill Rd. Widening	W 2 to 4 In. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$37,226,730	Federal/Local	2026-2035
2306	Allisonville Road from 131st Street to 146th Street	Allisonville Road from 131st Street to just south of 146th Street.	Fishers	Added Travel Lanes	\$14,714,391	Federal/Local	2026-2035
2307	Allisonville Road from South of 126th Street to 131st Street	Added Travel on Allisonville Road from just south of 126th Street to and through 131st Street.	Fishers	Added Travel Lanes	\$14,375,349	Federal/Local	2026-2035
2308	Lantern Road from 96th Street to 106th Street	Lantern Road from 96th Street to 106th Street.	Fishers	Added Travel Lanes	\$21,715,593	Federal/Local	2026-2035
2106	Olio Rd. Widening	Widen 2-In to 4-In from Tegler Ave. to SR 38	Hamilton Co.	Added Travel Lanes	\$37,847,176	Federal/Local	2026-2035
2108	146th St. Widening	Widen 4-In. to 6-In. from SR 37 to Boden Rd.	Hamilton Co.	Added Travel Lanes	\$46,455,485	Federal/Local	2026-2035
3104	Mt Comfort Road/CR 600 W Widening, Segment D	Widen 2-In. to 4-In. div. from CR 650 N to CR 850 N	Hancock Co.	Added Travel Lanes	\$54,286,775	Federal/Local	2026-2035
3105	Mount Comfort Section E	Widen 2-In. to 4-In. div. from CR 850 N to CR 1000 N	Hancock Co.	Added Travel Lanes	\$16,550,020	Federal/Local	2026-2035
1107	Ronald Reagan Parkway Extension	Ronald Reagan Parkway between 600 N (Hendricks Co.) and I-65 @ SR 267 Interchange (Boone Co.), New Alignment	Hendricks Co.	New Road	\$115,002,794	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4108	CR 100 N widening from CR 200 E to CR 500 E	Widen CR 100 N from 2 lanes to 4 lanes between CR 200 E and CR 500 E	Hendricks Co.	Added Travel Lanes	\$6,997,812	Federal/Local	2026-2035
6106	Township Line Rd.	New 4-ln. div. Roadway from 71st St. to 79th St.	Indianapolis DPW	New Road	\$8,652,333	Federal/Local	2026-2035
6110	56th St. Widening	Widen 2-ln. to 4-ln. div. from Dandy Trail Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$10,211,923	Federal/Local	2026-2035
6111	79th St. Widening	Widen 2-ln. to 4-ln. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$19,772,886	Federal/Local	2026-2035
6112	79th St. Widening	Widen 2-ln. to 4-ln. div. from Michigan Rd. to Township Line Rd.	Indianapolis DPW	Added Travel Lanes	\$10,530,621	Federal/Local	2026-2035
6114	Bluff Rd. Widening	Widen 2-ln. to 4-ln. div. from West St. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$23,190,422	Federal/Local	2026-2035
6115	Cooper Road from Michigan Rd. to 62nd St.	New 2-ln. on 4-ln. div. from Michigan Rd. to 62nd St.	Indianapolis DPW	New Road	\$8,082,744	Federal/Local	2026-2035
6116	County Line Rd. Widening	W 2-ln. to 4-ln. div. from 500' west of SR 37 to Morgantown Rd	Indianapolis DPW	Added Travel Lanes	\$7,296,168	Federal/Local	2026-2035
6117	Dandy Trail Rd. Widening	Widen 2-ln. to 4-ln. div. from Crawfordsville Rd. to 34th St.	Indianapolis DPW	Added Travel Lanes	\$7,106,305	Federal/Local	2026-2035
6125	Township Line Rd. Widening	Widen 2-ln. to 4-ln. div. from 79th St. to 96th St.	Indianapolis DPW	Added Travel Lanes	\$24,071,929	Federal/Local	2026-2035
6126	71st St. Widening	Widen 2-ln. to 4-ln. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$24,410,971	Federal/Local	2026-2035
6131	Allisonville Rd. Widening	Widen 4-ln. div. to 6-ln. div. from 96th St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$12,612,335	Federal/Local	2026-2035
6155	West St. Widening	Widen 2-ln. to 4-ln. div. from Raymond St. to Bluff St.	Indianapolis DPW	Added Travel Lanes	\$8,055,620	Federal/Local	2026-2035
5106	CR 200 N Widening	Widen 2-ln to 4-ln div. from SR 144 to US 31	Johnson Co.	Added Travel Lanes	\$10,237,351	Federal/Local	2026-2035
2501	Greenfield Widening	Widen 2-ln. to 4-ln. from Allisonville Rd. to Cumberland Rd.	Noblesville	Added Travel Lanes	\$23,860,510	Federal/Local	2026-2035
2502	Allisonville Rd Widening	Widen 2-ln. to 4-ln. from 146th St. to Greenfield Rd.	Noblesville	Added Travel Lanes	\$50,274,439	Federal/Local	2026-2035
4504	Perimeter Pkwy NE, Phase 2, Widening	Widen 2-ln. to 5-ln. from Avon Ave. to Dan Jones Rd.	Plainfield	Added Travel Lanes	\$9,212,820	Federal/Local	2026-2035
4509	Ronald Reagan Parkway, South Widening	Widen the Parkway from 4-lane to 6-lane section from I-70 Interchange to Bradford Road.	Plainfield	Added Travel Lanes	\$20,341,119	Federal/Local	2026-2035
2402	161st St. Widening	Widen 2-ln to 4-ln from Springmill to US 31	Westfield	Added Travel Lanes	\$28,230,274	Federal/Local	2026-2035
2412	186th Street Widening Project	To widen 186th Street from Grand Park Boulevard Roundabout to the New Roundabout at Spring Mill.	Westfield	Added Travel Lanes	\$2,441,097	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2415	191st Street Widening (west)	Roadway widening of 191st west of US 31 to Horton Road.	Westfield	Added Travel Lanes	\$18,308,228	Federal/Local	2026-2035
2421	Chad Hittle Extension (191 st Street to Tomlinson Road)	New roadway extending Chad Hittle at 191st Street south westerly to connect to Tomlinson Road near 186th Street.	Westfield	New Road	\$6,509,592	Federal/Local	2026-2035
2426	East Street Widening 186th to 191st Street	Widen existing East Street from 2 lanes to 4 lanes from 186th Street to 191st Street. This will include intersection improvements	Westfield	Added Travel Lanes	\$3,797,262	Federal/Local	2026-2035
2428	East Street/ Jersey Street Extension From SR 32 to Union	New 2 lane roadway that will extend East Street Southwesterly from SR 32 to the intersection of Union at Jersey Street.	Westfield	New Road	\$6,238,359	Federal/Local	2026-2035
2430	Grand Park Boulevard South Extension to 181st	New 3-lane commercial extension of Grand Park Boulevard from Wheeler Road to 181st Street at Sun Park Drive.	Westfield	New Road	\$2,902,193	Federal/Local	2026-2035
2431	Oak Ridge North Extension	Oak Ridge Road at SR 32 northerly to connect into Grand Park Boulevard.	Westfield	New Road	\$12,205,485	Federal/Local	2026-2035
2439	Westfield Road Connector	Westfield Boulevard Connector Expansion	Westfield	New Road	\$10,035,621	Federal/Local	2026-2035
1203	96th St. Widening	Widen 2 to 4 In. from Zionsville Rd. to Hamilton Co. line with multi-use pathway	Zionsville	Added Travel Lanes	\$20,805,552	Federal/Local	2026-2035
1210	Oak St. from Ford Rd. to Whitestown Corp. limits	Added lanes 2 to 4 with multi use pathways and intersection improvement (roundabout) and bridge replacement	Zionsville	Added Travel Lanes	\$19,843,949	Federal/Local	2026-2035
2021	SR 32 ATL	ATL from East Street to Mensa Road (5.0 miles), from 2 to 4 lanes	INDOT	Added Travel Lanes	\$38,750,000	State	2026-2035

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4105	CR 100 N (10th St.) Widening	Widen 2-In. to 4-In. Blvd from Raceway Rd. to SR 267	Avon	Added Travel Lanes	\$58,928,885	Federal/Local	2036-2045
4202	CR 200 N (21st St) Widen 2-In to 4-In. Blvd	Widen 2-In Blvd to 4-In. Blvd	Avon	Added Travel Lanes	\$16,484,695	Federal/Local	2036-2045
1105	CR 300S Expansion From Whitestown to Hamilton County Line	Expansion of CR 300 South from Whitestown Town Limits to the Boone/Hamilton county Line, 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$76,369,457	Federal/Local	2036-2045
4307	Northfield Drive Extension (SW Leg)	Completion of the final segment of Northfield Drive, the bypass around the heart of Brownsburg.	Brownsburg	New Road	\$31,680,681	Federal/Local	2036-2045
2210	131st St. Widening	Reconstruct and widen 131st St. to a 4-In. div. road from Keystone Ave. to Hazel Dell Rd.	Carmel	Added Travel Lanes	\$34,197,670	Federal/Local	2036-2045
2213	Towne Rd. Widening	Widen 2-In. to 4-In. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$32,145,809	Federal/Local	2036-2045
2215	131st St. Widening	W 2 to 4 In. div. from Hazel Dell to River Ave.	Carmel	Added Travel Lanes	\$31,236,878	Federal/Local	2036-2045
5201	Worthsville Rd. Widening	Widen 2-In. to 4-In. divided from I-65 to US 31	Greenwood	Added Travel Lanes	\$26,593,757	Federal/Local	2036-2045
2103	206th St. re-alignment II	New alignment of 206th from SR 19 to Cumberland Road.	Hamilton Co.	Added Travel Lanes	\$16,378,130	Federal/Local	2036-2045
2105	206th St. re-alignment I	New alignment of 206th St from the Hague/ Carrigan Rd roundabout to SR 19.	Hamilton Co.	Added Travel Lanes	\$16,671,975	Federal/Local	2036-2045
2113	206th Street widening III	206th Street from Cumberland Road to SR 37	Hamilton Co.	Added Travel Lanes	\$15,678,498	Federal/Local	2036-2045
4112	CR 200 N extension from CR 600 E to Avon Avenue	Construct CR 200 N on new alignment from CR 600 E to Avon Avenue	Hendricks Co.	New Road	\$5,133,444	Federal/Local	2036-2045
4118	Widening of Hendricks County Road	Widen south County Line Road from CR 525 E to CR 925 E from 2 lanes to 4 lanes	Hendricks Co.	Added Travel Lanes	\$11,598,717	Federal/Local	2036-2045
6109	56th Street Widening	Widen 2-In. to 4-In. div. from Raceway Rd. to Dandy Trail Rd.	Indianapolis DPW	Added Travel Lanes	\$11,278,403	Federal/Local	2036-2045
6118	Girls School Rd. Widening	Widen 2-In. to 4-In. div. from Rockville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$28,406,741	Federal/Local	2036-2045
6122	Southport Rd. Widening	Widen 2-In. to 4-In. div. from Bluff Rd. to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,923,778	Federal/Local	2036-2045

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6123	Southport Rd. Widening	Widen 2-In. to 4-In. div. from SR 135 to US 31	Indianapolis DPW	Added Travel Lanes	\$7,603,228	Federal/Local	2036-2045
6124	Thompson Rd. Widening	Widen 2-In. to 4-In. div. from High School Rd. to Mann Rd.	Indianapolis DPW	Added Travel Lanes	\$24,444,970	Federal/Local	2036-2045
6134	Bluff Rd. Widening	Widen 2-In. to 4-In. div. from Thompson Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$58,752,220	Federal/Local	2036-2045
6137	County Line Rd. from Five Points to Franklin Rd.	New 2-In. on 4-In. div. from Five Points to Franklin Rd.	Indianapolis DPW	New Road	\$25,835,804	Federal/Local	2036-2045
6139	Fall Creek Rd. Widening	Widen 2-In. to 4-In. div. from Hague Rd. to Shadeland	Indianapolis DPW	Added Travel Lanes	\$20,290,168	Federal/Local	2036-2045
6144	Girls School Rd Widening	Widen 2-In. to 4-In. div. from Crawfordsville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$ 12,492,222	Federal/Local	2036-2045
6157	High School Rd Widening	Widen 2-In. to 4-In. div. from 46th St. to 56th St.	Indianapolis DPW	Added Travel Lanes	\$19,024,930	Federal/Local	2036-2045
5102	Stones Crossing Widening	Widen 2-In to 4-In div. from SR 37 to SR 135	Johnson Co.	Added Travel Lanes	\$32,856,568	Federal/Local	2036-2045
5107	Whiteland Rd Widening	Widen 2-In to 4-In div. from CR 225 E to I-65	Johnson Co.	Added Travel Lanes	\$17,646,908	Federal/Local	2036-2045
4505	Perimeter Pkwy SW (CR600S) Widening	Widen 2-In. to 4-In. from Center St. to Moon Rd.	Plainfield	Added Travel Lanes	\$13,915,941	Federal/Local	2036-2045
4510	US 40 to I-70 Connector: CR 525 E to Miles Road	Create a 2-lane N/S roadway connection between CR 525 E to Miles Road	Plainfield	New Road	\$6,452,629	Federal/Local	2036-2045
8001	Fairland Road Extension	New 2-lane Roadway from CR 400 N to CR 100 N	Shelby Co.	New Road	\$40,062,102	Federal/Local	2036-2045
2405	Springmill Road Widening	Widen 2-In to 4-In div from 146th St. to SR 32	Westfield	Added Travel Lanes	\$45,834,655	Federal/Local	2036-2045
2406	Western Way from S. Union St. to Western Way	New 4-In. roadway	Westfield	New Road	\$99,411,943	Federal/Local	2036-2045
2413	191st Street East Roadway Widening	To widen 191st Street east of US 31 to Moontown Road.	Westfield	Added Travel Lanes	\$27,226,639	Federal/Local	2036-2045
2418	Aurora Extension Roadway	New SR 38 frontage (south side) that will run along the Aurora PUD and connect into the East Street North Extension project.	Westfield	New Road	\$6,069,096	Federal/Local	2036-2045
2422	Dean Road South Extension to 161st	New 3-lane frontage roadway along the west side of US 31 that will connect SR 32 and 161st interchanges.	Westfield	New Road	\$9,440,816	Federal/Local	2036-2045

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2427	East Street Widening 191st Street to 196th Street	Widen East Street from 2 lanes to 4 lanes from the 191st Street to 196th Street	Westfield	Added Travel Lanes	\$4,214,650	Federal/Local	2036-2045
2432	Oak Ridge Widening 146th Street to SR 32	Widen existing Oak Ridge Road to 3 lanes from 146 th Street north to SR 32.	Westfield	Added Travel Lanes	\$27,648,104	Federal/Local	2036-2045
2433	Spring Mill Road Widening SR 32 to 191st Street	Widen Spring Mill Road from a 2 lane roadway to a 3 lane roadway with intersection improvements from SR 32 to 191st Street. New Roundabout is planned for 186th and Spring Mill Intersection letting in FY 2018	Westfield	Added Travel Lanes	\$23,264,868	Federal/Local	2036-2045
1206	Templin Rd. from Mulberry St. to Willow Rd.	New 2-lane roadway	Zionsville	New Road	\$15,271,363	Federal/Local	2036-2045

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
1104	Whitestown Parkway (CR 650 S) from SR 267 to I-65	Widen 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$4,917,658	Federal/Local	Illustrative
4305	Co. Rd. 900 E. Bridge at I-74	Connecting two segments of Co. Rd. 900 E with new bridge over I-74.	Brownsburg	New Bridge	\$10,384,500	Federal/Local	Illustrative
4306	Co. Rd. 900 E. Intersection Safety Improvement	Separate the crossing of Co. Rd. 900 E. and E. US Hwy 136 from the CSX Railroad.	Brownsburg	Intersection	\$8,830,000	Federal/Local	Illustrative
2218	116th St. Widening	Reconstruct and widen 116th St. to a 4-ln. div. road from Michigan Rd. to Shelborne Rd.	Carmel	Added Travel Lanes	\$18,750,000	Federal/Local	Illustrative
2304	136th Street from Southeastern Parkway to Cynthianne Road	Added capacity to 136th Street to improve safety and mobility for the growing Med Tech corridor area.	Fishers	Added Travel Lanes	\$12,900,000	Federal/Local	Illustrative
2309	126th Street from Southeastern Parkway to Cynthianne Road	New Road Construction on 126th Street from Southeastern Parkway to Cynthianne Road	Fishers	New Road	\$9,637,500	Federal/Local	Illustrative
2107	Olio Road from SR 38 to SR 32	New 4-ln road from SR 38 to SR 32	Hamilton Co.	New Road	\$31,293,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2114	206th Street widening IV	206th St from SR 37 to an improved N-S corridor (Oilo Rd extension)	Hamilton Co.	Added Travel Lanes	\$10,125,000	Federal/Local	Illustrative
2115	256th Street Connection	256th from SR19 to Mt. Pleasant Road (E. 95th St.)	Hamilton Co.	New Road	\$10,360,000	Federal/Local	Illustrative
2116	Olio Road Extension II	Olio Rd corridor extension , SR 32 to 206th St	Hamilton Co.	New Road	\$22,630,000	Federal/Local	Illustrative
2117	Olio Road extension Phase III	Improved North - South corridor from 206th St to Strawtown Ave	Hamilton Co.	New Road	\$21,400,000	Federal/Local	Illustrative
2118	Olio Road Extension Phase IV	New road/bridge connection from Strawtown Ave. across the White River to the SR 37/SR213 intersection.	Hamilton Co.	New Road	\$15,540,000	Federal/Local	Illustrative
3106	CR 300 N Widening, Segment F	Widen 2-In. to 4-In. div. from CR 700 W to CR 600 W	Hancock Co.	Added Travel Lanes	\$16,939,178	Federal/Local	Illustrative
3107	CR 300 N Widening, Segment H	Widen 2-In. to 4-In. div. from CR 500 W to CR 400 W	Hancock Co.	Added Travel Lanes	\$10,520,013	Federal/Local	Illustrative
3110	200W from 300N to US40	increase the capacity of the roadway when a new interchange is built.	Hancock Co.	Added Travel Lanes	\$21,000,000	Federal/Local	Illustrative
4106	CR 1000 N Widening	Widen 2-In. to 4-In. from Raceway Rd. to SR 267	Hendricks Co.	Added Travel Lanes	\$29,327,900	Federal/Local	Illustrative
4107	Connector road from Miles Road at US 40 to CR 300 E at CR 350 S	Construct new road connecting proposed extension from interchange at CR 525 E/I 70 to CR 300 E	Hendricks Co.	New Road	\$14,840,000	Federal/Local	Illustrative
4109	CR 100 S extension from CR 300 E to CR 400 E	Extend CR 100 S from where it ends at CR 300 E to where it begins again at CR 400 E	Hendricks Co.	New Road	\$2,030,000	Federal/Local	Illustrative
4110	CR 1000 E from CR 750 N to CR 1000 N	Extend CR 1000 E from it's current terminus at CR 750 N to CR 1000 N	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4111	CR 200 N extension from CR 225 E to CR 475 E	Extend existing CR 200 N from where it ends at CR 225 E to where it begins again at CR 475 E	Hendricks Co.	New Road	\$8,120,000	Federal/Local	Illustrative
4113	CR 200 S extension from CR 225 E to CR 300 E	Extend existing 200 S from where it currently ends at CR 225 E to where it begins again at CR 300 E.	Hendricks Co.	New Road	\$3,045,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4114	CR 500 N from CR 575 E to CR 400 E	Extend CR 500 N from CR 400 E to the proposed Brownsburg bypass at approximately CR 575 E	Hendricks Co.	New Road	\$7,105,000	Federal/Local	Illustrative
4115	CR 750 S extension to Interchange Connector road	Improve and extend CR 750 S from SR 39 to the proposed connector road from the proposed I-70 interchange at CR 525 E	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4116	CR 950 N extension from CR 800 E to CR 925 E	Extend CR 950 N on new alignment from CR 800 E to its current terminus at CR 925 E.	Hendricks Co.	New Road	\$5,075,000	Federal/Local	Illustrative
4117	Widen CR 300 E from CR 350 S to CR 200 N	Widen CR 300 E from 350 S to 200 N	Hendricks Co.	Added Travel Lanes	\$9,460,000	Federal/Local	Illustrative
6119	Mann Rd. Widening - Phase 1	W 2-In. to 4-In. div., from Kentucky Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$12,550,000	Federal/Local	Illustrative
6120	Post Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to I-74	Indianapolis DPW	Added Travel Lanes	\$17,550,000	Federal/Local	Illustrative
6121	Southport Rd. Widening	W 2-In. to 4-In. div. from Mann Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$21,950,000	Federal/Local	Illustrative
6129	46th Street Widening	W 2-In. to 4-In. div. from Pendleton Pike to Mitthoeffer Rd. Consistent Facility type*	Indianapolis DPW	Added Travel Lanes	\$12,100,000	Federal/Local	Illustrative
6135	Camby Rd Widening, Kentucky to Mooresville	W 2-In. to 4-In. div. from Kentucky Ave. to Mooresville Rd.	Indianapolis DPW	Added Travel Lanes	\$16,300,000	Federal/Local	Illustrative
6136	Camby Rd Extension, Mooresville to Mann	New 4-In. div. ROW from Mooresville Rd. to Mann Rd.	Indianapolis DPW	New Road	\$12,500,000	Federal/Local	Illustrative
6140	Franklin Rd. Widening	W 2-In. to 4-In. div. from 38th St. to 21st. St.	Indianapolis DPW	Added Travel Lanes	\$17,800,000	Federal/Local	Illustrative
6141	Franklin Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$16,800,000	Federal/Local	Illustrative
6142	Franklin Rd. Widening	W 2-In. to 4-In. div. from Southeastern to Shelbyville	Indianapolis DPW	Added Travel Lanes	\$35,330,000	Federal/Local	Illustrative
6146	Lynhurst Widening	W 2-In. to 4-In. div. from I-70 to Rockville Rd.	Indianapolis DPW	Added Travel Lanes	\$21,120,000	Federal/Local	Illustrative
6147	Mann Rd. Widening - Phase II	W 2-In. to 4-In. div. from Southport to I-465	Indianapolis DPW	Added Travel Lanes	\$15,850,000	Federal/Local	Illustrative
6152	Southport Rd. Widening	W 2-In. to 4-In. div. from Emerson Ave. to Franklin Rd.	Indianapolis DPW	Added Travel Lanes	\$29,300,000	Federal/Local	Illustrative
6158	10th St. Widening, I-465 to Tomahawk	Widen 4-In. to 6-In. div. from I-465 to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$38,100,400	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6160	Co. Line Rd. Widening	W 2-In. to 4-In. div. from Morgantown to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,000,000	Federal/Local	Illustrative
6162	AmeriPLEX Parkway/ Camby Road Connector New 4-lane Roadway	New 4-lane Roadway	Indianapolis DPW	New Road	\$31,550,000	Federal/Local	Illustrative
6164	Division Street Addition	Division Street from I-70 to Washington Street, new 2 lane roadway (new alignment for GM Stamping Plant)	Indianapolis DPW	New Road	\$65,700,000	Federal/Local	Illustrative
6167	Monument Circle, Market Street & Meridian Street Reconstruction	Monument Circle, Market from Capitol to Delaware, & Meridian from New York to South	Indianapolis DPW	Reconstruction	\$22,578,800	Federal/Local	Illustrative
6168	South Street/ Harding Street Addition	South Street/Harding Street from I-70 to West Street (G.M. Stamping Plant)	Indianapolis DPW	New Road	\$40,350,000	Federal/Local	Illustrative
6169	Thompson Road Widening	Thompson Road from Emerson Avenue to Southeastern Avenue, widening from 2 to 4 lanes	Indianapolis DPW	Added Travel Lanes	\$44,000,000	Federal/Local	Illustrative
5101	Smith Valley Rd. from Mann Rd. to SR 37	New 2-In. on 4-In. div. ROW	Johnson Co.	New Road	\$11,500,000	Federal/Local	Illustrative
5103	Clark School Rd Widening	Widen 2-In to 4-In div. from Franklin Rd. (CR 440E) to the Johnson/ Shelby County Line.	Johnson Co.	Added Travel Lanes	\$26,260,500	Federal/Local	Illustrative
5104	CR 144 Widening from SR 37 to Whiteland Rd.	Widen 2-In to 4-In div.	Johnson Co.	Added Travel Lanes	\$9,100,000	Federal/Local	Illustrative
5105	Whiteland Rd Widening	Widen 2-In to 4-In div. from CR 144 to SR 135	Johnson Co.	Added Travel Lanes	\$6,500,000	Federal/Local	Illustrative
2503	191st Street from Little Chicago Road to Moontown Road	Added travel lanes and intersection improvements from Little Chicago Road to Moontown Road.	Noblesville	Added Travel Lanes	\$7,871,855	Federal/Local	Illustrative
2504	Boden Road Improvements from Greenfield Ave/146th Street to SR 38	Added travel lanes, intersection improvements, and pedestrian and bicycle improvements.	Noblesville	Added Travel Lanes	\$23,085,619	Federal/Local	Illustrative
2505	Little Chicago Road from SR 38 to Carrigan Road	Existing roadway capacity improvement with a intersections, pedestrian and bicycle facilities	Noblesville	Added Travel Lanes	\$16,400,673	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2506	Mill Creek (Seminole Road)	Added travel lanes on bicycle and pedestrian lanes along corridor from 161st St. to SR 38.	Noblesville	Added Travel Lanes	\$19,323,127	Federal/Local	Illustrative
2507	Olio Road from 141st Street to 146th Street	Roadway Corridor, Intersection, and Safety Improvements for traffic, bicycles and pedestrians.	Noblesville	Added Travel Lanes	\$4,547,727	Federal/Local	Illustrative
2508	Pleasant Street Corridor Improvements and Midland Trace Trail	Pleasant Street Corridor Improvements, SR 37 to Hague Road, with Midland Trace Trail Component	Noblesville	Added Travel Lanes	\$53,130,345	Federal/Local	Illustrative
4506	Perimeter Pkwy NW Widening	W 2-In. to 4-In. from Vestal Rd. to Saratoga Parkway. Consider alternative alignment to connect Saratoga to CR 300 S.	Plainfield	Added Travel Lanes	\$6,575,000	Federal/Local	Illustrative
4507	Perimeter Pkwy SW (Moon Rd.) Widening	W 2-In. to 4-In. from S. approach at US 40 to Hadley Rd.	Plainfield	Added Travel Lanes	\$7,092,000	Federal/Local	Illustrative
2409	156th Street West Extension	New 2 lane roadway from Towne Road westerly to 156th at Joilet Road.	Westfield	New Road	\$15,400,000	Federal/Local	Illustrative
2410	161st Street Added Travel lanes Spring Mill to Towne Road	161st from Spring Mill Road to Towne Road, 2 to 4 lanes.	Westfield	Added Travel Lanes	\$10,600,000	Federal/Local	Illustrative
2411	169th/171st Street Western Extension	New built 2 -4 lane roadway extending 169th/171st Street North Westerly from Ditch Road to SR 32.	Westfield	New Road	\$10,600,000	Federal/Local	Illustrative
2414	191st Street to 193rd Connection Roadway (X)	New 4 lane roadway from 191st and Horton Road and running northwesterly to 193rd and Spring Mill Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative
2416	193rd Widening Project from Spring Mill Road (existing) to Joilet Road	Widen existing 193rd Street from a 2 lane roadway to a 4 lane roadway from Spring Mill Road and run westerly to Joilet Road.	Westfield	Added Travel Lanes	\$28,000,000	Federal/Local	Illustrative
2417	199th Street Extension East	New 2 lane roadway from 199th street and Tomlinson Road to the new Western Frontage Road (connecting SR32 to SR38)	Westfield	New Road	\$2,380,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2419	Buena Vista Ext	New 2 lane roadway extending Buena Vista Road Southerly (south of 161st Street) to new West Access Road.	Westfield	New Road	\$7,500,000	Federal/Local	Illustrative
2420	Centennial Road Realignment to SR 32	New 2 lane road from SR 32 and running northwesterly to Centennial Road.	Westfield	New Road	\$3,340,000	Federal/Local	Illustrative
2429	Grand Park Boulevard North Extension	New 2 lanes roadway from 191st Street to Horton Road.	Westfield	New Road	\$10,200,000	Federal/Local	Illustrative
2434	Spring Mill to Horton Road Connection (X)	New 4 lane roadway from the existing intersection of 191st and Spring Mill and run northeasterly to Horton Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative
2435	Towne Road Realignment	New Roadway to realign Towne Road from just north of 166th Street northeasterly to Eagletown Road at SR 32.	Westfield	New Road	\$13,500,000	Federal/Local	Illustrative
2436	Western Frontage Road Northern Expansion	New 3-lane Roadway starting at the intersection of SR 38 and Western Frontage Road running northerly to 216th Street.	Westfield	New Road	\$5,100,000	Federal/Local	Illustrative
2437	Western US 31 Frontage Road West (191st to SR 38)	New Roadway (built initial as 2 lanes expandable to 4 lanes) that will be a western frontage road of US 31.	Westfield	New Road	\$28,300,000	Federal/Local	Illustrative
2444	196th St. Extension	New connection between Horton Rd. and Tomlinson Rd. on 196th St.	Westfield	New Road	\$100	Federal/Local	Illustrative
5301	Whiteland SE Bypass	Construction of a south east bypass of the Town of Whiteland, includes an overpass of the Louisville & Indiana Rail line.	Whiteland	New Road	\$100	Federal/Local	Illustrative
1202	CR 600 S. from Cooper Rd. to CR 900 E	New 2-lane roadway	Zionsville	New Road	\$1,890,000	Federal/Local	Illustrative
1205	CR 375 from CR 1000 W to US 421	New 2-lane roadway	Zionsville	New Road	\$13,596,900	Federal/Local	Illustrative
1207	CR 875 from CR 250 S to CR 200 S	New 2-lane roadway	Zionsville	New Road	\$6,325,250	Federal/Local	Illustrative
1209	106th St. from Bennett Parkway to Zionsville Rd.	Added travel lanes and new roundabout	Zionsville	Added Travel Lanes	\$3,811,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2002	SR 32 Widening	Widen 2- to 5 lanes	INDOT	Added Travel Lanes	\$9,864,136	State	Illustrative
4003	I-70 Added Travel Lanes	Added Travel Lanes from Ronald Reagan Parkway to Hazelwood Rd. Hazelwood Rd. is just outside the Hendricks/ Putnam Co. line	INDOT	Interchange	\$100,000,000	State	Illustrative
4508	I-70 Interchange: 62.5 MM	New I-70 interchange near MM 62.5	INDOT	Interchange	\$23,018,500	State	Illustrative
5003	SR 135 (Meridian St.) Widening	Widen 2 lane to 5 lanes	INDOT	Added Travel Lanes	\$27,433,333	State	Illustrative
7001	SR 39 New Alignment	New Alignment, remains 2 lanes from SR 37 to SR 67	INDOT	Realignment	\$31,000,000	State	Illustrative
9004	Red Line BRT - Phase 2	New bus rapid transit capital costs from north Marion County line to Westfield	IndyGo	Added Capacity - Transit	\$42,334,534	IndyGo	Illustrative
9005	Red Line BRT - Phase 3	New bus rapid transit capital costs from south Marion County line to Greenwood	IndyGo	Added Capacity - Transit	\$11,552,341	IndyGo	Illustrative



U.S. Department
of Transportation

Federal Transit Administration **Federal Highway Administration**
Region V
200 West Adams St., Suite 320
Chicago, IL 60606-5253

Indiana Division
575 N. Pennsylvania St., Rm 254
Indianapolis, IN 46204-1576

July 12, 2021

Roy Nunnally, Director
Asset Management Division
Indiana Department of Transportation
100 N Senate Ave. N925
Indianapolis, IN 46204

Dear Mr. Nunnally:

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have completed our review of the documents necessary to make an air quality conformity finding for the Indianapolis Metropolitan Planning Organization's (IMPO) planning documents. The Indianapolis Metropolitan Planning Area is within the 9-county Indianapolis air quality conformity area and is comprised of Boone, Hamilton, Hancock, Hendricks, Johnson, Madison, Marion, Morgan and Shelby Counties. The need for this new conformity finding stems from an amendment to the IMPO Metropolitan Transportation Plan (MTP) (Amendment 7).

Boone, Hamilton, Hancock, Hendricks, Johnson, Madison, Marion, Morgan and Shelby Counties are designated as Maintenance for the 1997 Ozone Standard until October 19, 2027.

Appropriate consultation and public involvement on the TIP update were completed. The Indiana Department of Environmental Management, the Indiana Department of Transportation, and the US Environmental Protection Agency have completed their reviews and have determined that air quality conformity requirements have been met.

This conformity finding supersedes all previous conformity findings for this MPO. Therefore, FHWA and FTA affirms the following planning documents conform to air quality conformity rule requirements:

Indianapolis MPO 2045 Metropolitan Transportation Plan (including Amendment #7)
Indianapolis MPO 2020-2023 TIP (including 2nd Quarter 2021 Amendment)

If you have any questions, please feel free to contact Robert Dirks, FHWA, at 317-226-7492 or robert.dirks@dot.gov; or Cecilia C. Godfrey, FTA, at 312-705-1268 or cecilia.crenshaw@dot.gov.

Sincerely,

**KELLEY
BROOKINS**

Kelley Brookins
Regional Administrator
FTA Region V

Digitally signed by
KELLEY BROOKINS
Date: 2021.06.30
07:53:24 -05'00'

Sincerely,

Jermaine R. Hannon
Division Administrator
FHWA Indiana Division

cc: (transmitted by e-mail)

Anna Gremling, IMPO
Kristyn Sanchez, IMPO
Jen Higginbotham, IMPO
Brandon Burgoa, INDOT
Jay Mitchell, INDOT
Cecilia C. Godfrey, FTA
Jason Ciavarella, FTA
Tony Maietta, EPA
Shawn Seals, IDEM

Indianapolis Metropolitan Planning Organization 2045 Long Range Transportation Plan Amendment #8

*2045 Long Range Transportation Plan
2020-2023 Transportation Improvement Program*

August 18, 2021

Prepared by:
Indianapolis Metropolitan Planning Organization
200 East Washington Street, Suite 2322
Indianapolis, Indiana 46204
317-327-5136 | www.IndyMPO.org



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3. Public Review and Approval Process	3
4. Fiscal Constraint	3

Appendices

Appendix A: Consultation Materials

Appendix B: 2045 LRTP Replacement List of Projects/Cost

1. Transportation Conformity

Refer to the 2021-Q3 Transportation Conformity Determination Report for Central Indiana for required federal conformity determination for this Amendment #8 to the 2045 LRTP.

This amendment to the 2045 Long Range Transportation Plan (LRTP) includes:

- additions / changes to Indiana Department of Transportation (INDOT) projects
- addition of IMPO member project, funded with non-IMPO funding

2. Background

The 2045 LRTP is the IMPO's 30-year vision and plan for implementation of major regional projects. The IMPO works closely with all of its local public agencies (cities, towns, and counties), as well as the Indiana Department of Transportation (INDOT), local transit operators, and other relevant agencies in creating the LRTP. As projects are selected for federal funding they advance to implementation, at which point they are programmed into the IMPO's 5-year Transportation Improvement Program (TIP) for study, design, and construction, provided they attain environmental permits and other necessary clearances.

3. Public Review and Approval Process

Public consultation was conducted consistent with planning rule requirements in 23 CFR 450. The 2045 LRTP Amendment #8 was made available for public review and comment from August 3, 2021 through August 17, 2021, and during a public hearing on August 18, 2021 during the IMPO Transportation Policy Committee Meeting. A summary of comments can be found in Appendix A.

4. Fiscal Constraint

Transportation conformity requirements in 40 CFR 93.108 state that transportation plans and TIPs must be fiscally constrained consistent with DOT's metropolitan planning regulations at 23 CFR part 450. This amendment meets reasonable fiscal constraint requirements.

Amendment #8 to the 2045 LRTP includes the following projects. See full updated table of 2045 LRTP projects in Appendix B.

Non-Exempt amendments to be updated within the 2045 LRTP List of Projects:

- *Update Cost and Time Period:* Hancock County – DES 2003034 – LRTP # 3106 – **CR 300N ATL from 600W to 700W** (from 2 to 4 lanes) – move from Illustrative to Period 2 (2026-2035) – \$9,335,000; STBG Group IV (Rural) funds

- **Update Cost:** INDOT (Marion County) – DES 1600854/1600857 – LRTP # 6043 – **I-465 NW ATL project 86th St to US 31** (from 6 to 8 lanes) & Interchange Modification at I-865 and I-465 – Time Period 1 (2016-2025) – Update cost from \$248,700,000 to \$317,400,000
- **Add Project:** INDOT (Hendricks County) – DES 2002959 – LRTP # 4006 – **I-70 Added Travel Lanes** 0.76 mi W of SR 39 to SR 267 (7.8 miles, from 4 to 6 lanes) – Timer Period 2 (2026-2035) – \$164,770,000

New IMPO 2022-2025 TIP

- The draft 2022-2025 Indianapolis Regional Transportation Improvement Program is available here (<https://d16db69sqbolil.cloudfront.net/mpo-website/downloads/TIP/0-2022-2025-IRTIP.pdf>)

Other Non-Exempt amendments within Central Indiana 9-county ozone area to be add to the regional Transportation Demand Model:

- None; as per routine procedure, the results of MCCOG’s transportation demand model for Madison County will be / has been added to the IMPO’s model results

The following table summarizes planned expenditures by plan period from the tables in Appendix B. In each period the projected revenue is more than the planned costs, therefore the plan is fiscally constrained.

Time Period	2016-2025	2026-2035	2036-2045	TOTAL
State Revenues	\$3.7 B	\$5.2 B	\$6.6 B	\$15.5 B
State Spending	\$2.5 B	\$0.2 B	\$0	\$2.7 B
Fiscally Constrained	✓	✓	✓	✓
Total Local Revenues	\$2.8 B	\$3.4 B	\$4.1 B	\$10.3 B
Local Spending	\$0.8 B	\$0.9 B	\$1.0 B	\$2.7 B
Fiscally Constrained	✓	✓	✓	✓
IndyGo Revenues	\$1.8 B	\$1.9 B	\$2.1 B	\$5.8 B
IndyGo Spending	\$0.53 B	\$0	\$0	\$.53 B
Fiscally Constrained	✓	✓	✓	✓

Spending totals updated as part of this Amendment #8.

Source: Indianapolis MPO. All figures are rounded and in billions.

Appendix A – Consultation Materials

Public Review and Comment Materials

The Indianapolis MPO made this amendment available for public review and comment between August 3, 2021 and August 17, 2021, and during a public hearing on August 18, 2021 at the Indianapolis MPO Transportation Policy Committee Meeting.

The Indianapolis MPO:

- issued an official public notice to the Indianapolis Star and Indianapolis Recorder
- advertised the public comment opportunity via social media accounts (Facebook and twitter)
- included the public comment opportunity in the weekly teMPO e-newsletter
- sent public notice to 41 library branches for posting

Comments / questions received during the public comment periods

- "A concerned resident of Indianapolis"

- **Comment:**

- Hello, I am emailing in regards to Draft 2045 LRTP Amendment #8.

I think it is a grave mistake to undergo the INDOT project titled "I-65 Safety and Efficiency Project," LRTP # 6036. The description is "**Added Travel Lanes on I-65 from 0.20 mile N of I-465 to 0.05 mile No of I-70 in South Indianapolis.**"

It is appalling to me that such a project is even considered in 2021. Given the knowledge city planners have today, particularly of the lasting ill effects of intercity highways in which neighborhoods were razed in favor of suburban commuters.

First and foremost, there is no way that I65 needs to be widened. The road has moderate traffic at best. Furthermore, if traffic were a concern, widening the road does nothing except induce demand. As you widen a highway, the commuter becomes more attractive, which attracts more commuters, and so on...

Likewise, this project further shows that the residents of Indianapolis are of little concern to the MPO and INDOT compared to suburban commuters. This project screams "we don't care if this makes Southeast Indy neighborhoods worse, all we care about is the commute times of someone in Greenwood."

Digging deeper, and looking at the bigger picture, it is crazy to me how many projects listed noted "added travel lanes" or "widening." This is textbook traffic engineer planning. Theu calculate that "future growth" will require X amount of

vehicular capacity, so the road must be widened. Furthermore, the idea is that future suburban growth will help pay for the expansion. This idea is the definition of the **suburban ponzi scheme**. This type of planning and development bankrupts cities. There is no chance the metro area will be able to afford the long term maintenance costs of these expansions.

How do you think someone at Raymond and Legrande feels about this? Will they feel safer with a wider highway next to their house? Or what about a family in Garfield Park? Is this project here to make them safer? INDOT can't just add the words safe and efficient and all is well.

I am never really one to comment or even follow local infrastructure projects, but when I saw this one, I really couldn't stand it. As planners, we know exactly how cities were destroyed post WW2, yet, we continue to make the same mistakes.

I hope you consider my comment upon review.
Thank you

- **IMPO Response:**
 - Thank you for your comment on the Draft Amendment to the 2045 LRTP. I will include it with the amendment, which will be reviewed by the IMPO's Transportation Policy Committee on August 18th.
- No further comments.

Comments / questions received during public hearings

- No comments were received during the IMPO public hearing on August 18, 2021.

Facebook Notice

MPO Indianapolis Metropolitan Planning Organization
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Reminder! The public comment period is open for the public to review and comment on an amendment to the 2045 LRTP and to review the new 2022-2025 IRTIP. Learn more: <https://www.indympo.org/.../public-notice-2022-2025-irtip...>



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Reminder! The public comment period is open for the public to review and comment on an amendment to the 2045 LRTP and to review the new 2022-2025 IRTIP. Learn more: [indympo.org/news/public-no...](https://www.indympo.org/news/public-no...)



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From the Indianapolis Metropolitan Planning Organization | July 30, 2021

PUBLIC NOTICE

Public comment is open August 3-17 for a proposed amendment to the 2045 Long Range Transportation Plan (LRTP) and the new 2022-2025 Indianapolis Regional Transportation Improvement Program (IRTIP). A public hearing for both will be held Wednesday, August 18, 2021 at 9:00 am. More details can be found [here](#).

Appendix B – 2045 LRTP Replacement List of Projects/Cost

2045 LRTP Recommended Project List (2016-2025)							
LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
4204	Dan Jones Rd - US 36 to CR 100 S	Widen from 2 In to 4 lane Blvd	Avon	Added Travel Lanes	\$11,185,649	Federal/Local	2016-2025
1103	400S / 300S Connector	Connect 400S to 300S to bypass downtown Whitestown.	Boone Co.	New Road	\$5,514,240	Federal/Local	2016-2025
4302	East Northfield Drive (CR 300 North to CR 400 North)	Continuation of access road around Brownsburg.	Brownsburg	New Road	\$8,223,120	Federal/Local	2016-2025
2204	Veteran's Way from Executive Dr. to City Center Dr.	New 3-In roadway.	Carmel	New Road	\$7,789,360	Federal/Local	2016-2025
2207	Range Line Rd. Widening	Widen 2-In. to 4-In. div. from 136th St. to US 31	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2208	116th St. Widening	Widen 2-In. to 4-In. from Keystone Ave. to Hazel Dell	Carmel	Added Travel Lanes	\$11,064,928	Federal/Local	2016-2025
2211	96th Street and Keystone Parkway Interchange	Construction of new grade-separated roundabout.	Carmel	Intersection	\$35,050,000	Federal/Local	2016-2025
2216	96th St. Widening	6 In div. with intersection improvements and multi-use paths from Haverstick Rd. to Priority Way West Drive	Carmel	Added Travel Lanes	\$19,633,225	Federal/Local	2016-2025
2217	96th St. Widening	Widen 4-In. to 6-In. div from Priority Way West Dr. to the White River Bridge	Carmel	Added Travel Lanes	\$47,670,885	Federal/Local	2016-2025
2219	96th St extension from Westfield Blvd to College Ave	New roadway construction extending 96th St from Westfield Blvd to College Ave.	Carmel	New Road	\$19,648,212	Federal/Local	2016-2025
2018	131st Street & SR 37 Intersection Improvement	Roundabout improvements at 131st and SR 37.	Fishers	Intersection	\$20,056,500	Federal/Local	2016-2025
2018	SR 37 Corridor Improvements from 126th Street to SR 32/38	Corridor Improvements to SR 37 from 126th to SR 32/38.	Fishers	Added Travel Lanes	\$20,345,350	Federal/Local	2016-2025
2018	Intersection Improvement at 126th Street and SR 37	Roundabout improvements at 126th St and SR 37.	Fishers	Intersection	\$19,834,000	Federal/Local	2016-2025
2018	141st Street & SR 37 Intersection Improvement	Roundabout improvements at 141st St and SR 37.	Fishers	Intersection	\$28,322,500	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2018	Intersection Improvement at 135th Street and SR 37	Roundabout improvements at 135th St and SR 37.	Fishers	Intersection	\$2,876,850	Federal/Local	2016-2025
2018	Intersection Improvement at 146th Street and SR 37	Roundabout improvements at 146th St and SR 37.	Fishers	Intersection	\$23,496,500	Federal/Local	2016-2025
2104	96th Street Added Travel Lanes	Added Travel on 96th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$7,120,000	Federal/Local	2016-2025
2303	106th Street between Lantern Road and Cumberland Road.	Added Travel on 106th Street from just east of Lantern Road to just west of Cumberland Road.	Fishers	Added Travel Lanes	\$9,354,869	Federal/Local	2016-2025
2305	Added Travel Lanes on 96th Street from Cumberland Road to Fall Creek Road	Added Travel on 96th Street from just east of Cumberland Road to just west of Fall Creek Road.	Fishers	Added Travel Lanes	\$10,363,995	Federal/Local	2016-2025
5202	Worthsville Road Reconstruction - Section 3	This section, stretching from Averitt Road to US 31, will include a two-lane section with curb and multi-use path that has the ability to widen to the inside to become a four or five-lane section in the future.	Greenwood	Added Travel Lanes	\$10,926,250	Federal/Local	2016-2025
5203	Smith Valley Rd. Widening	Widen 2-ln. to 4-ln. div. from SR 135 to S. Emerson Ave.	Greenwood	Added Travel Lanes	\$44,755,995	Federal/Local	2016-2025
5205	E-W Corridor (Stones Crossing Road segment) - Section 1	From SR 135 to the Honey Creek Road intersection improvement along Stones Crossing Road.	Greenwood	Added Travel Lanes	\$12,980,194	Federal/Local	2016-2025
5206	E-W Corridor - Section 2	Added travel lanes -- 2-4 lanes.	Greenwood	Added Travel Lanes	\$11,162,700	Federal/Local	2016-2025
2110	West 146th Street - Phase II - Towne Road to Ditch Road	Reconstruction of 146th Street from the existing two-lane facility to the proposed four-lane, curbed facility.	Hamilton Co.	Added Travel Lanes	\$7,173,336	Federal/Local	2016-2025
2111	146th St. Phase III Towne Road to Shelborne Road	The intent of this project is to continue the 146th St corridor improvement for Phase III, approximately 1 mile in length from just west of Shelborne Road to just west of Towne Road in western Hamilton Co.	Hamilton Co.	Added Travel Lanes	\$9,900,000	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
2112	146th Street - Phase IV Shelborne Road to Hamilton / Boone County Line	The intent of this project is to continue the 146th Street corridor improvement for Phase IV, approximately 1 mile in length from just west of Shelborne Road to just west of the Hamilton / Boone County Line in western Hamilton County.	Hamilton Co.	Added Travel Lanes	\$10,300,000	Federal/Local	2016-2025
3101	600W from 300N to CR400N (Segment A)	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$9,727,500	Federal/Local	2016-2025
3102	Mt Comfort Road/CR 600 W Widening, Segment B	Widen 2-ln. to 4-ln. div. from CR 400 N to CR 600 N	Hancock Co.	Added Travel Lanes	\$21,482,170	Federal/Local	2016-2025
3103	Mt Comfort Road/CR 600 W Widening, Segment C	Widen 2-ln. to 4-ln. div. from CR 600 N to CR 650 N	Hancock Co.	Added Travel Lanes	\$10,001,199	Federal/Local	2016-2025
3108	CR 300 N Widening, Segment G	Construction on the Mount Comfort Corridor	Hancock Co.	Added Travel Lanes	\$4,881,621	Federal/Local	2016-2025
3108	Bridge 63 Widening	Widening existing bridge.	Hancock Co.	Added Travel Lanes	\$1,978,565	Federal/Local	2016-2025
4104	Ronald Reagan Pkwy from CR 300 N to US 136	Continuation of Ronald Reagan in Hendricks County.	Hendricks Co.	New Road	\$12,280,452	Federal/Local	2016-2025
6101	10th St. Reconstruction and Widening	Reconstruction and Widening to 4-ln. div. from Raceway Rd. to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$26,188,179	Federal/Local	2016-2025
6102	79th St. Widening	Widen 2-ln. to 4-ln. div. from Fall Creek to Sunnyside	Indianapolis DPW	Added Travel Lanes	\$13,347,734	Federal/Local	2016-2025
6104	Georgetown Rd. Widening	Widen 2-ln. to 4-ln. div. from 62nd St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$30,137,406	Federal/Local	2016-2025
6107	21st St Widening	Widen 2-ln. to 4-ln. div. from Post Rd. to Mitthoeffer	Indianapolis DPW	Added Travel Lanes	\$10,489,454	Federal/Local	2016-2025
6108	56th Street Widening	Widen 2-ln. to 4-ln. div. from Guion Rd. to Kessler	Indianapolis DPW	Added Travel Lanes	\$9,693,608	Federal/Local	2016-2025
6113	82nd St. Widening - Phase I - from Hague Rd. to Lantern Rd.	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$1,742,221	Federal/Local	2016-2025
6113	82nd Street - Phase II - Lantern Road to Fall Creek Road	Widen 2 to 4 lanes.	Indianapolis DPW	Added Travel Lanes	\$7,980,500	Federal/Local	2016-2025
6149	Payne Rd. from 71st to 79th	New 2-ln. on 4-ln. div. road from 71st to 79th	Indianapolis DPW	New Road	\$5,536,555	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
6156	Zionsville Rd. Widening	Widen 2-In. to 4-In. div. from 86th St. to 96th St. *Employment Centers	Indianapolis DPW	Added Travel Lanes	\$7,909,364	Federal/Local	2016-2025
6163	Market Street Reconstruction, Pennsylvania to Alabama (PE/CN/CE)	Reconstruction (historic area)	Indianapolis DPW	Reconstruction	\$6,375,000	Federal/Local	2016-2025
6165	Emerson Avenue from County Line Road to Southport Crossing Place	Roadway Widening - 4 lane roadway with flush median (two way left turn lane) and sidewalks on both sides of the roadway	Indianapolis DPW	Added Travel Lanes	\$15,380,860	Federal/Local	2016-2025
6166	Emerson Avenue Widening (Stop 11 to Southport Crossing)	Emerson Avenue Widening from Stop 11 to Southport Crossing shall include roadway widening, storm structures, signals, signage, curb & sidewalks, row acquisition, pavement markings, etc. Scoping has been completed. ROW anticipated.	Indianapolis DPW	Added Travel Lanes	\$8,685,132	Federal/Local	2016-2025
5108	Worthsville Road Connector from Griffith Rd. (CR 325E) to Franklin Rd. (CR 440E)	New 2-lane roadway extending Worthsville Rd. to Franklin Rd.; part of the East-West Corridor	Johnson Co.	New Road	\$3,660,370	Federal/Local	2016-2025
6401	16th St. Realignment	Realignment from Main St. to east town limits	Speedway	Realignment	\$53,141,315	Federal/Local	2016-2025
6403	25th St. Georgetown Rd. Connector	New 4 In. Road	Speedway	New Road	\$11,561,806	Federal/Local	2016-2025
6404	Lynhurst Dr. from 26th St. to 30th St.	New 4 In. Road from 26th St. to 30th St.	Speedway	New Road	\$12,239,172	Federal/Local	2016-2025
6405	Holt Rd. Realignment and Extension	Realignment and Extension - 4 In. from S. of 10th St. to 16th St.	Speedway	Added Travel Lanes	\$19,220,558	Federal/Local	2016-2025
2403	161st St. Widening	Widen 2-In to 4-In from Union Street to Gray Rd.	Westfield	Added Travel Lanes	\$24,193,836	Federal/Local	2016-2025
2408	Westfield Boulevard Connector	Connects Poplar Street to 169th Street.	Westfield	New Road	\$10,047,300	Federal/Local	2016-2025
2423	Ditch Road Extension	New 2 lane Roadway from the intersection of Ditch Road at SR 32 running north and easterly to connect into a new roundabout with Casey Road. Once open, Casey Road at SR 32 will be closed. Existing City project - completed in 2017.	Westfield	New Road	\$3,937,530	Federal/Local	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2425	East Street North Extension North East Street Extension (196th to SR 38)	New Roadway to connect East Street from 196th to SR 38. This project will become a new commercial and industrial corridor to provide a regional North-South corridor from SR 32 to SR 38. This roadway will be built as a 2 lane roadway and will be expandable to 4 lanes. Project length is 1.3 miles with another 0.2 miles of S-lines (connection to Grassy Branch Road).	Westfield	New Road	\$10,774,375	Federal/Local	2016-2025
2438	Westfield Road Connector (161 to 169th)	New frontage road of US 31 from 191st and Chad Hittle, north to connect to SR 38.	Westfield	New Road	\$9,382,143	Federal/Local	2016-2025
2440	Westfield Boulevard Extension (151st to 156th at US 31)	New 2 lane Roadway from 151st St. (just west of US31) running north and connecting to Union Street at US31 underpass bridge.	Westfield	New Road	\$5,909,550	Federal/Local	2016-2025
2441	Wheeler Road (32 to 186)	From SR 32 to just north of 186th Street.	Westfield	Added Travel Lanes	\$8,727,575	Federal/Local	2016-2025
1201	North-South Connector from Oak St. to CR 550 S	New 2-lane roadway with multi-use pathway	Zionsville	New Road	\$5,280,000	Federal/Local	2016-2025
1208	Bennett Pkwy from 96th St. to 106th St.	New 2-lane road from 0.5 miles south of 106th St. to 96th St. with multi-use path and new signal at 96th St.	Zionsville	New Road	\$18,278,814	Federal/Local	2016-2025
4203	CR 100S (Morris St.) Widening	Widen 2-In. Blvd to 4-In. Blvd from Dan Jones Rd to Ronald Reagan Parkway	Avon	Added Travel Lanes	\$15,172,740	Local	2016-2025
2445	SR 32 Reconstruction from Poplar to East St.	Improve traffic capacity with additional through lanes for the full length of the project, reconstruct asphalt pavement, curb and gutter, pedestrian facilities, and storm sewer.	Westfield	Added Travel Lanes	\$17,050,000	State/Local	2016-2025
1002	I-65/SR 267 Interchange Modification	I-65/SR 267 Interchange Modification, 4.5 miles north of I-865	INDOT	Interchange	\$975,000	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
1111	I-65 @ CR 550 E	New Interchange	INDOT	Interchange	\$19,300,000	State	2016-2025
2014	Added Travel Lanes on I-69 N from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	Added lanes on I-69 North from SR 37 N jct to 0.50 mile N of Old SR 238 in Hamilton County	INDOT	Added Travel Lanes	\$3,482,900	State	2016-2025
2015	Added Travel Lanes on I-69 N from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	Added lanes on I-69 North from 0.50 North of Old SR 238 to 0.50 mile N of SR 13 in Hamilton and Madison Counties	INDOT	Added Travel Lanes	\$13,767,090	State	2016-2025
2016	I-69 Added Travel Lanes - Madison Co.	Added Travel Lanes from SR 13 to SR 38 in Madison Co.	INDOT	Added Travel Lanes	\$17,600,000	State	2016-2025
2019	US 31 at 236th St. Interchange	US 31 at 236th Street/Jackson St. Interchange Analysis	INDOT	Interchange	\$22,589,885	State	2016-2025
2020	SR 32 Widening	Added travel lanes on SR 32 from 19th Street to Presley Drive (~0.63 miles)	INDOT	Added Travel Lanes	\$6,845,000	State	2016-2025
4001	SR 39 Interchange Modification	Interchange Modification	INDOT	Interchange	\$1,250,995,076	State	2016-2025
4002	US 36 (Rockville Road)	Improve US 36 from Raceway Road west to Shiloh Crossing Drive	INDOT	Added Travel Lanes	\$12,800,000	State	2016-2025
4004	I-70 Resurfacing and Improvements	Pavement Rehabilitation from 0.8 mi W of SR 39 to 0.5 mi E of Ronald Reagan Pkwy, 2.40 mi E of SR 267 and 5200' of new auxiliary lanes between SR 267 and Ronald Reagan Parkway	INDOT	Added Auxiliary Lanes	\$69,649,744	State	2016-2025
4005	US 36 Widening	ATL (from 4 lanes to 6) on US 36 from Shiloh Crossing to Avon Ave / SR 267	INDOT	Added Travel Lanes	\$21,000,000	State	2016-2025
5003	SR 135 (Meridian St.) Widening	Widen 2 lane to 4 lanes; ATL on SR 135 from 1.76 miles north of SR 144 to 4 miles north of SR 144	INDOT	Added Travel Lanes	\$19,000,000	State	2016-2025
5004	I-69 Indy to Evansville	New 4 to 6 lane freeway from I-465 in Marion Co. to SR 39 in Martinsville	INDOT	New Road	\$1,800,000	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
5008	US 31 Improvements (Hospital to Cedar)	Multiple intersection improvements along US 31 from Hospital Road to Cedar Lane (~1.25 miles)	INDOT	Intersection Improvements	\$11,829,200	State	2016-2025
5009	US 31 Improvements (Cedar to Israel)	Multiple intersection improvements along US 31 Cedar Lane to Israel Lane (~3.19 miles)	INDOT	Intersection Improvements	\$21,375,830	State	2016-2025
5010	US 31 Intersection improvement / ATL at S Main and Hospital Road	ATL on US 31 from S Main Street to just south of Hospital Road	INDOT	Added Travel Lanes	\$10,000,000	State	2016-2025
6005	I-69 & I-465 Interchange Modification	Added Travel Lanes: I-69 from I-465 to 1 mile North of I-465 (82nd Street) Northbound Only	INDOT	Added Travel Lanes	\$1,750,000	State	2016-2025
6025	Added Travel Lanes	Exit ramp from EB I-70 to Post Road RP 90-71	INDOT	Added Travel Lanes	\$1,450,000	State	2016-2025
6025	Added Travel Lanes	Exit ramp from EB I-70 to Post Road RP 90-71	INDOT	Added Travel Lanes	\$1,450,000	State	2016-2025
6029	I-465 & I-65 Interchange (south)	Two-phased interchange modification at I-465 and I-65 S of Indianapolis. First phase complete; second phase planned for completion by CY2024	INDOT	Interchange Modification	\$168,080,000	State	2016-2025
6036	I-65 Safety and Efficiency Project	Added Travel Lanes on I-65 from 0.20 mile N of I-465 to 0.05 mile No of I-70 in South Indianapolis	INDOT	Added Travel Lanes	\$73,224,707	State	2016-2025
6039	North Split Interchange Modification	Modification of the I-65 & I-70 interchange just north of downtown Indianapolis. The interchange modification encompasses a footprint from Central Ave to Commerce Ave to Vermont St. There will be several new bridges and alignment changes within the interchange modification footprint.	INDOT	Interchange Modification	\$17,992,800	State	2016-2025

2045 LRTP Recommended Project List (2016-2025)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6041	US 36 Added Travel Lanes from I-465 to Transfer Dr.	Widen from 4 to 6 lanes including sidewalks.	INDOT	Added Travel Lanes	\$17,193,104	State	2016-2025
6042	US 36 Added Travel Lanes, Raceway Rd. to Transfer Dr.	Add 1 lane each direction between Raceway Rd. and Transfer Drive in Marion County. Will include intersection improvements.	INDOT	Added Travel Lanes	\$15,123,599	State	2016-2025
6043*	I-465 NW Added Travel Lanes	ATL on I-465 from 86th Street to US 31; Interchange Modification at I-865 and I-465	INDOT	Added Travel Lanes	\$317,400,000	State	2016-2025
6044	I-456 Reconfiguration / ATL	Add travel lanes and auxiliary lanes from I-70 to I-65 on I-465 southwest segment; Interchange modification at US31 and I-465 south	INDOT	Added Travel Lanes & Interchange Modification	\$73,900,000	State	2016-2025
3002	I-70 ATL	ATL from 1.0 mi west of Mt Comfort Rd to 1.2 mi east of SR 9 (10 miles), from 4 to 6 lanes	INDOT	Added Travel Lanes	\$84,152,000	State	2016-2025
9003	Red Line BRT - Phase 1	Build phase 1 from north to south Marion County line.	IndyGo	Added Capacity - Transit	\$148,295,745	IndyGo	2016-2025
9006	Blue Line	Connecting the middle part of Marion County, this project is part of the Marion County Transit Plan, supporting by the voters and the Indianapolis City-County Council.	IndyGo	Added Capacity - Transit	\$200,000,000	IndyGo	2016-2025
9007	Purple Line	Bus Rapid Transit line from Downtown Transit Center (201 E Washington) downtown Indianapolis to Lawrence. There is only one phase.	IndyGo	Added Capacity - Transit	\$137,600,000	IndyGo	2016-2025
9008	Marion County Transit Plan Local Network Improvements - 2023	Frequency increases of many routes, alters 27 out of 31 routes, consolidates parallel routes onto fewer main streets.	IndyGo	Added Capacity - Transit	\$28,000,000	IndyGo	2016-2025

* Updated as part of 2045 LRTP Amendment #8

2045 LRTP Recommended Project List (2026-2035)

LRTP #	Project Name	Description	Sponsor	Project Type	Cost (YOE)	Source	Assigned Period
4201	CR 800E (Dan Jones Rd.) Widening	Widen 2-In. to 4-In. Blvd from CR 300 S to CR 200 N Except segment from US 36 to CR 100 S	Avon	Added Travel Lanes	\$53,261,033	Federal/Local	2026-2035
4303	C.R. 625 East / Witham Rd. New alignment and bridge over I-74	New alignment and bridge over I-74	Brownsburg	New Bridge	\$18,254,003	Federal/Local	2026-2035
2214	Spring Mill Rd. Widening	W 2 to 4 In. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$37,226,730	Federal/Local	2026-2035
2306	Allisonville Road from 131st Street to 146th Street	Allisonville Road from 131st Street to just south of 146th Street.	Fishers	Added Travel Lanes	\$14,714,391	Federal/Local	2026-2035
2307	Allisonville Road from South of 126th Street to 131st Street	Added Travel on Allisonville Road from just south of 126th Street to and through 131st Street.	Fishers	Added Travel Lanes	\$14,375,349	Federal/Local	2026-2035
2308	Lantern Road from 96th Street to 106th Street	Lantern Road from 96th Street to 106th Street.	Fishers	Added Travel Lanes	\$21,715,593	Federal/Local	2026-2035
2106	Olio Rd. Widening	Widen 2-In to 4-In from Tegler Ave. to SR 38	Hamilton Co.	Added Travel Lanes	\$37,847,176	Federal/Local	2026-2035
2108	146th St. Widening	Widen 4-In. to 6-In. from SR 37 to Boden Rd.	Hamilton Co.	Added Travel Lanes	\$46,455,485	Federal/Local	2026-2035
3104	Mt Comfort Road/CR 600 W Widening, Segment D	Widen 2-In. to 4-In. div. from CR 650 N to CR 850 N	Hancock Co.	Added Travel Lanes	\$54,286,775	Federal/Local	2026-2035
3105	Mount Comfort Section E	Widen 2-In. to 4-In. div. from CR 850 N to CR 1000 N	Hancock Co.	Added Travel Lanes	\$16,550,020	Federal/Local	2026-2035
3106*	CR 300 N Widening, Segment F	Widen 2-In. to 4-In. div. from CR 700 W to CR 600 W	Hancock Co.	Added Travel Lanes	\$9,335,000	Federal/Local	2026-2035
1107	Ronald Reagan Parkway Extension	Ronald Reagan Parkway between 600 N (Hendricks Co.) and I-65 @ SR 267 Interchange (Boone Co.), New Alignment	Hendricks Co.	New Road	\$115,002,794	Federal/Local	2026-2035

* Updated as part of 2045 LRTP Amendment #8

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4108	CR 100 N widening from CR 200 E to CR 500 E	Widen CR 100 N from 2 lanes to 4 lanes between CR 200 E and CR 500 E	Hendricks Co.	Added Travel Lanes	\$6,997,812	Federal/Local	2026-2035
6106	Township Line Rd.	New 4-ln. div. Roadway from 71st St. to 79th St.	Indianapolis DPW	New Road	\$8,652,333	Federal/Local	2026-2035
6110	56th St. Widening	Widen 2-ln. to 4-ln. div. from Dandy Trail Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$10,211,923	Federal/Local	2026-2035
6111	79th St. Widening	Widen 2-ln. to 4-ln. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$19,772,886	Federal/Local	2026-2035
6112	79th St. Widening	Widen 2-ln. to 4-ln. div. from Michigan Rd. to Township Line Rd.	Indianapolis DPW	Added Travel Lanes	\$10,530,621	Federal/Local	2026-2035
6114	Bluff Rd. Widening	Widen 2-ln. to 4-ln. div. from West St. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$23,190,422	Federal/Local	2026-2035
6115	Cooper Road from Michigan Rd. to 62nd St.	New 2-ln. on 4-ln. div. from Michigan Rd. to 62nd St.	Indianapolis DPW	New Road	\$8,082,744	Federal/Local	2026-2035
6116	County Line Rd. Widening	W 2-ln. to 4-ln. div. from 500' west of SR 37 to Morgantown Rd	Indianapolis DPW	Added Travel Lanes	\$7,296,168	Federal/Local	2026-2035
6117	Dandy Trail Rd. Widening	Widen 2-ln. to 4-ln. div. from Crawfordsville Rd. to 34th St.	Indianapolis DPW	Added Travel Lanes	\$7,106,305	Federal/Local	2026-2035
6125	Township Line Rd. Widening	Widen 2-ln. to 4-ln. div. from 79th St. to 96th St.	Indianapolis DPW	Added Travel Lanes	\$24,071,929	Federal/Local	2026-2035
6126	71st St. Widening	Widen 2-ln. to 4-ln. div. from Georgetown Rd. to Michigan Rd.	Indianapolis DPW	Added Travel Lanes	\$24,410,971	Federal/Local	2026-2035
6131	Allisonville Rd. Widening	Widen 4-ln. div. to 6-ln. div. from 96th St. to 86th St.	Indianapolis DPW	Added Travel Lanes	\$12,612,335	Federal/Local	2026-2035
6155	West St. Widening	Widen 2-ln. to 4-ln. div. from Raymond St. to Bluff St.	Indianapolis DPW	Added Travel Lanes	\$8,055,620	Federal/Local	2026-2035
5106	CR 200 N Widening	Widen 2-ln to 4-ln div. from SR 144 to US 31	Johnson Co.	Added Travel Lanes	\$10,237,351	Federal/Local	2026-2035
2501	Greenfield Widening	Widen 2-ln. to 4-ln. from Allisonville Rd. to Cumberland Rd.	Noblesville	Added Travel Lanes	\$23,860,510	Federal/Local	2026-2035
2502	Allisonville Rd Widening	Widen 2-ln. to 4-ln. from 146th St. to Greenfield Rd.	Noblesville	Added Travel Lanes	\$50,274,439	Federal/Local	2026-2035
4504	Perimeter Pkwy NE, Phase 2, Widening	Widen 2-ln. to 5-ln. from Avon Ave. to Dan Jones Rd.	Plainfield	Added Travel Lanes	\$9,212,820	Federal/Local	2026-2035
4509	Ronald Reagan Parkway, South Widening	Widen the Parkway from 4-lane to 6-lane section from I-70 Interchange to Bradford Road.	Plainfield	Added Travel Lanes	\$20,341,119	Federal/Local	2026-2035
2402	161st St. Widening	Widen 2-ln to 4-ln from Springmill to US 31	Westfield	Added Travel Lanes	\$28,230,274	Federal/Local	2026-2035
2412	186th Street Widening Project	To widen 186th Street from Grand Park Boulevard Roundabout to the New Roundabout at Spring Mill.	Westfield	Added Travel Lanes	\$2,441,097	Federal/Local	2026-2035

2045 LRTP Recommended Project List (2026-2035)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2415	191st Street Widening (west)	Roadway widening of 191st west of US 31 to Horton Road.	Westfield	Added Travel Lanes	\$18,308,228	Federal/Local	2026-2035
2421	Chad Hittle Extension (191 st Street to Tomlinson Road)	New roadway extending Chad Hittle at 191st Street south westerly to connect to Tomlinson Road near 186th Street.	Westfield	New Road	\$6,509,592	Federal/Local	2026-2035
2426	East Street Widening 186th to 191st Street	Widen existing East Street from 2 lanes to 4 lanes from 186th Street to 191st Street. This will include intersection improvements	Westfield	Added Travel Lanes	\$3,797,262	Federal/Local	2026-2035
2428	East Street/ Jersey Street Extension From SR 32 to Union	New 2 lane roadway that will extend East Street Southwesterly from SR 32 to the intersection of Union at Jersey Street.	Westfield	New Road	\$6,238,359	Federal/Local	2026-2035
2430	Grand Park Boulevard South Extension to 181st	New 3-lane commercial extension of Grand Park Boulevard from Wheeler Road to 181st Street at Sun Park Drive.	Westfield	New Road	\$2,902,193	Federal/Local	2026-2035
2431	Oak Ridge North Extension	Oak Ridge Road at SR 32 northerly to connect into Grand Park Boulevard.	Westfield	New Road	\$12,205,485	Federal/Local	2026-2035
2439	Westfield Road Connector	Westfield Boulevard Connector Expansion	Westfield	New Road	\$10,035,621	Federal/Local	2026-2035
1203	96th St. Widening	Widen 2 to 4 ln. from Zionsville Rd. to Hamilton Co. line with multi-use pathway	Zionsville	Added Travel Lanes	\$20,805,552	Federal/Local	2026-2035
1210	Oak St. from Ford Rd. to Whitestown Corp. limits	Added lanes 2 to 4 with multi use pathways and intersection improvement (roundabout) and bridge replacement	Zionsville	Added Travel Lanes	\$19,843,949	Federal/Local	2026-2035
2021	SR 32 ATL	ATL from East Street to Mensa Road (5.0 miles), from 2 to 4 lanes	INDOT	Added Travel Lanes	\$38,750,000	State	2026-2035
4006*	I-70 from 0.76 mi W of SR 39 to SR 267	ATL 0.76 mi W of SR 39 to SR 267 (7.8 miles, from 4 to 6 lanes)	INDOT	Added Travel Lanes	\$164,770,000	State	2026-2035

* Updated as part of 2045 LRTP Amendment #8

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4105	CR 100 N (10th St.) Widening	Widen 2-In. to 4-In. Blvd from Raceway Rd. to SR 267	Avon	Added Travel Lanes	\$58,928,885	Federal/Local	2036-2045
4202	CR 200 N (21st St) Widen 2-In to 4-In. Blvd	Widen 2-In Blvd to 4-In. Blvd	Avon	Added Travel Lanes	\$16,484,695	Federal/Local	2036-2045
1105	CR 300S Expansion From Whitestown to Hamilton County Line	Expansion of CR 300 South from Whitestown Town Limits to the Boone/Hamilton county Line, 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$76,369,457	Federal/Local	2036-2045
4307	Northfield Drive Extension (SW Leg)	Completion of the final segment of Northfield Drive, the bypass around the heart of Brownsburg.	Brownsburg	New Road	\$31,680,681	Federal/Local	2036-2045
2210	131st St. Widening	Reconstruct and widen 131st St. to a 4-In. div. road from Keystone Ave. to Hazel Dell Rd.	Carmel	Added Travel Lanes	\$34,197,670	Federal/Local	2036-2045
2213	Towne Rd. Widening	Widen 2-In. to 4-In. div. from 96th St. to 116th St.	Carmel	Added Travel Lanes	\$32,145,809	Federal/Local	2036-2045
2215	131st St. Widening	W 2 to 4 In. div. from Hazel Dell to River Ave.	Carmel	Added Travel Lanes	\$31,236,878	Federal/Local	2036-2045
5201	Worthsville Rd. Widening	Widen 2-In. to 4-In. divided from I-65 to US 31	Greenwood	Added Travel Lanes	\$26,593,757	Federal/Local	2036-2045
2103	206th St. re-alignment II	New alignment of 206th from SR 19 to Cumberland Road.	Hamilton Co.	Added Travel Lanes	\$16,378,130	Federal/Local	2036-2045
2105	206th St. re-alignment I	New alignment of 206th St from the Hague/ Carrigan Rd roundabout to SR 19.	Hamilton Co.	Added Travel Lanes	\$16,671,975	Federal/Local	2036-2045
2113	206th Street widening III	206th Street from Cumberland Road to SR 37	Hamilton Co.	Added Travel Lanes	\$15,678,498	Federal/Local	2036-2045
4112	CR 200 N extension from CR 600 E to Avon Avenue	Construct CR 200 N on new alignment from CR 600 E to Avon Avenue	Hendricks Co.	New Road	\$5,133,444	Federal/Local	2036-2045
4118	Widening of Hendricks County Road	Widen south County Line Road from CR 525 E to CR 925 E from 2 lanes to 4 lanes	Hendricks Co.	Added Travel Lanes	\$11,598,717	Federal/Local	2036-2045
6109	56th Street Widening	Widen 2-In. to 4-In. div. from Raceway Rd. to Dandy Trail Rd.	Indianapolis DPW	Added Travel Lanes	\$11,278,403	Federal/Local	2036-2045
6118	Girls School Rd. Widening	Widen 2-In. to 4-In. div. from Rockville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$28,406,741	Federal/Local	2036-2045
6122	Southport Rd. Widening	Widen 2-In. to 4-In. div. from Bluff Rd. to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,923,778	Federal/Local	2036-2045

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6123	Southport Rd. Widening	Widen 2-ln. to 4-ln. div. from SR 135 to US 31	Indianapolis DPW	Added Travel Lanes	\$7,603,228	Federal/Local	2036-2045
6124	Thompson Rd. Widening	Widen 2-ln. to 4-ln. div. from High School Rd. to Mann Rd.	Indianapolis DPW	Added Travel Lanes	\$24,444,970	Federal/Local	2036-2045
6134	Bluff Rd. Widening	Widen 2-ln. to 4-ln. div. from Thompson Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$58,752,220	Federal/Local	2036-2045
6137	County Line Rd. from Five Points to Franklin Rd.	New 2-ln. on 4-ln. div. from Five Points to Franklin Rd.	Indianapolis DPW	New Road	\$25,835,804	Federal/Local	2036-2045
6139	Fall Creek Rd. Widening	Widen 2-ln. to 4-ln. div. from Hague Rd. to Shadeland	Indianapolis DPW	Added Travel Lanes	\$20,290,168	Federal/Local	2036-2045
6144	Girls School Rd Widening	Widen 2-ln. to 4-ln. div. from Crawfordsville Rd. to 21st St.	Indianapolis DPW	Added Travel Lanes	\$ 12,492,222	Federal/Local	2036-2045
6157	High School Rd Widening	Widen 2-ln. to 4-ln. div. from 46th St. to 56th St.	Indianapolis DPW	Added Travel Lanes	\$19,024,930	Federal/Local	2036-2045
5102	Stones Crossing Widening	Widen 2-ln to 4-ln div. from SR 37 to SR 135	Johnson Co.	Added Travel Lanes	\$32,856,568	Federal/Local	2036-2045
5107	Whiteland Rd Widening	Widen 2-ln to 4-ln div. from CR 225 E to I-65	Johnson Co.	Added Travel Lanes	\$17,646,908	Federal/Local	2036-2045
4505	Perimeter Pkwy SW (CR600S) Widening	Widen 2-ln. to 4-ln. from Center St. to Moon Rd.	Plainfield	Added Travel Lanes	\$13,915,941	Federal/Local	2036-2045
4510	US 40 to I-70 Connector: CR 525 E to Miles Road	Create a 2-lane N/S roadway connection between CR 525 E to Miles Road	Plainfield	New Road	\$6,452,629	Federal/Local	2036-2045
8001	Fairland Road Extension	New 2-lane Roadway from CR 400 N to CR 100 N	Shelby Co.	New Road	\$40,062,102	Federal/Local	2036-2045
2405	Springmill Road Widening	Widen 2-ln to 4-ln div from 146th St. to SR 32	Westfield	Added Travel Lanes	\$45,834,655	Federal/Local	2036-2045
2406	Western Way from S. Union St. to Western Way	New 4-ln. roadway	Westfield	New Road	\$99,411,943	Federal/Local	2036-2045
2413	191st Street East Roadway Widening	To widen 191st Street east of US 31 to Moontown Road.	Westfield	Added Travel Lanes	\$27,226,639	Federal/Local	2036-2045
2418	Aurora Extension Roadway	New SR 38 frontage (south side) that will run along the Aurora PUD and connect into the East Street North Extension project.	Westfield	New Road	\$6,069,096	Federal/Local	2036-2045
2422	Dean Road South Extension to 161st	New 3-lane frontage roadway along the west side of US 31 that will connect SR 32 and 161st interchanges.	Westfield	New Road	\$9,440,816	Federal/Local	2036-2045

2045 LRTP Recommended Project List (2036-2045)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2427	East Street Widening 191st Street to 196th Street	Widen East Street from 2 lanes to 4 lanes from the 191st Street to 196th Street	Westfield	Added Travel Lanes	\$4,214,650	Federal/Local	2036-2045
2432	Oak Ridge Widening 146th Street to SR 32	Widen existing Oak Ridge Road to 3 lanes from 146 th Street north to SR 32.	Westfield	Added Travel Lanes	\$27,648,104	Federal/Local	2036-2045
2433	Spring Mill Road Widening SR 32 to 191st Street	Widen Spring Mill Road from a 2 lane roadway to a 3 lane roadway with intersection improvements from SR 32 to 191st Street. New Roundabout is planned for 186th and Spring Mill Intersection letting in FY 2018	Westfield	Added Travel Lanes	\$23,264,868	Federal/Local	2036-2045
1206	Templin Rd. from Mulberry St. to Willow Rd.	New 2-lane roadway	Zionsville	New Road	\$15,271,363	Federal/Local	2036-2045

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
1104	Whitestown Parkway (CR 650 S) from SR 267 to I-65	Widen 2 to 4 lanes.	Boone Co.	Added Travel Lanes	\$4,917,658	Federal/Local	Illustrative
4305	Co. Rd. 900 E. Bridge at I-74	Connecting two segments of Co. Rd. 900 E with new bridge over I-74.	Brownsburg	New Bridge	\$10,384,500	Federal/Local	Illustrative
4306	Co. Rd. 900 E. Intersection Safety Improvement	Separate the crossing of Co. Rd. 900 E. and E. US Hwy 136 from the CSX Railroad.	Brownsburg	Intersection	\$8,830,000	Federal/Local	Illustrative
2218	116th St. Widening	Reconstruct and widen 116th St. to a 4-ln. div. road from Michigan Rd. to Shelborne Rd.	Carmel	Added Travel Lanes	\$18,750,000	Federal/Local	Illustrative
2304	136th Street from Southeastern Parkway to Cynthianne Road	Added capacity to 136th Street to improve safety and mobility for the growing Med Tech corridor area.	Fishers	Added Travel Lanes	\$12,900,000	Federal/Local	Illustrative
2309	126th Street from Southeastern Parkway to Cynthianne Road	New Road Construction on 126th Street from Southeastern Parkway to Cynthianne Road	Fishers	New Road	\$9,637,500	Federal/Local	Illustrative
2107	Olio Road from SR 38 to SR 32	New 4-ln road from SR 38 to SR 32	Hamilton Co.	New Road	\$31,293,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2114	206th Street widening IV	206th St from SR 37 to an improved N-S corridor (Oilo Rd extension)	Hamilton Co.	Added Travel Lanes	\$10,125,000	Federal/Local	Illustrative
2115	256th Street Connection	256th from SR19 to Mt. Pleasant Road (E. 95th St.)	Hamilton Co.	New Road	\$10,360,000	Federal/Local	Illustrative
2116	Olio Road Extension II	Olio Rd corridor extension , SR 32 to 206th St	Hamilton Co.	New Road	\$22,630,000	Federal/Local	Illustrative
2117	Olio Road extension Phase III	Improved North - South corridor from 206th St to Strawtown Ave	Hamilton Co.	New Road	\$21,400,000	Federal/Local	Illustrative
2118	Olio Road Extension Phase IV	New road/bridge connection from Strawtown Ave. across the White River to the SR 37/SR213 intersection.	Hamilton Co.	New Road	\$15,540,000	Federal/Local	Illustrative
3107	CR 300 N Widening, Segment H	Widen 2-ln. to 4-ln. div. from CR 500 W to CR 400 W	Hancock Co.	Added Travel Lanes	\$10,520,013	Federal/Local	Illustrative
3110	200W from 300N to US40	increase the capacity of the roadway when a new interchange is built.	Hancock Co.	Added Travel Lanes	\$21,000,000	Federal/Local	Illustrative
4106	CR 1000 N Widening	Widen 2-ln. to 4-ln. from Raceway Rd. to SR 267	Hendricks Co.	Added Travel Lanes	\$29,327,900	Federal/Local	Illustrative
4107	Connector road from Miles Road at US 40 to CR 300 E at CR 350 S	Construct new road connecting proposed extension from interchange at CR 525 E/I 70 to CR 300 E	Hendricks Co.	New Road	\$14,840,000	Federal/Local	Illustrative
4109	CR 100 S extension from CR 300 E to CR 400 E	Extend CR 100 S from where it ends at CR 300 E to where it begins again at CR 400 E	Hendricks Co.	New Road	\$2,030,000	Federal/Local	Illustrative
4110	CR 1000 E from CR 750 N to CR 1000 N	Extend CR 1000 E from it's current terminus at CR 750 N to CR 1000 N	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4111	CR 200 N extension from CR 225 E to CR 475 E	Extend existing CR 200 N from where it ends at CR 225 E to where it begins again at CR 475 E	Hendricks Co.	New Road	\$8,120,000	Federal/Local	Illustrative
4113	CR 200 S extension from CR 225 E to CR 300 E	Extend existing 200 S from where it currently ends at CR 225 E to where it begins again at CR 300 E.	Hendricks Co.	New Road	\$3,045,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
4114	CR 500 N from CR 575 E to CR 400 E	Extend CR 500 N from CR 400 E to the proposed Brownsburg bypass at approximately CR 575 E	Hendricks Co.	New Road	\$7,105,000	Federal/Local	Illustrative
4115	CR 750 S extension to Interchange Connector road	Improve and extend CR 750 S from SR 39 to the proposed connector road from the proposed I-70 interchange at CR 525 E	Hendricks Co.	New Road	\$10,150,000	Federal/Local	Illustrative
4116	CR 950 N extension from CR 800 E to CR 925 E	Extend CR 950 N on new alignment from CR 800 E to its current terminus at CR 925 E.	Hendricks Co.	New Road	\$5,075,000	Federal/Local	Illustrative
4117	Widen CR 300 E from CR 350 S to CR 200 N	Widen CR 300 E from 350 S to 200 N	Hendricks Co.	Added Travel Lanes	\$9,460,000	Federal/Local	Illustrative
6119	Mann Rd. Widening - Phase 1	W 2-In. to 4-In. div., from Kentucky Rd. to I-465	Indianapolis DPW	Added Travel Lanes	\$12,550,000	Federal/Local	Illustrative
6120	Post Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to I-74	Indianapolis DPW	Added Travel Lanes	\$17,550,000	Federal/Local	Illustrative
6121	Southport Rd. Widening	W 2-In. to 4-In. div. from Mann Rd. to SR 37	Indianapolis DPW	Added Travel Lanes	\$21,950,000	Federal/Local	Illustrative
6129	46th Street Widening	W 2-In. to 4-In. div. from Pendleton Pike to Mitthoeffer Rd. Consistent Facility type*	Indianapolis DPW	Added Travel Lanes	\$12,100,000	Federal/Local	Illustrative
6135	Camby Rd Widening, Kentucky to Mooresville	W 2-In. to 4-In. div. from Kentucky Ave. to Mooresville Rd.	Indianapolis DPW	Added Travel Lanes	\$16,300,000	Federal/Local	Illustrative
6136	Camby Rd Extension, Mooresville to Mann	New 4-In. div. ROW from Mooresville Rd. to Mann Rd.	Indianapolis DPW	New Road	\$12,500,000	Federal/Local	Illustrative
6140	Franklin Rd. Widening	W 2-In. to 4-In. div. from 38th St. to 21st. St.	Indianapolis DPW	Added Travel Lanes	\$17,800,000	Federal/Local	Illustrative
6141	Franklin Rd. Widening	W 2-In. to 4-In. div. from Brookville Rd. to Troy Ave.	Indianapolis DPW	Added Travel Lanes	\$16,800,000	Federal/Local	Illustrative
6142	Franklin Rd. Widening	W 2-In. to 4-In. div. from Southeastern to Shelbyville	Indianapolis DPW	Added Travel Lanes	\$35,330,000	Federal/Local	Illustrative
6146	Lynhurst Widening	W 2-In. to 4-In. div. from I-70 to Rockville Rd.	Indianapolis DPW	Added Travel Lanes	\$21,120,000	Federal/Local	Illustrative
6147	Mann Rd. Widening - Phase II	W 2-In. to 4-In. div. from Southport to I-465	Indianapolis DPW	Added Travel Lanes	\$15,850,000	Federal/Local	Illustrative
6152	Southport Rd. Widening	W 2-In. to 4-In. div. from Emerson Ave. to Franklin Rd.	Indianapolis DPW	Added Travel Lanes	\$29,300,000	Federal/Local	Illustrative
6158	10th St. Widening, I-465 to Tomahawk	Widen 4-In. to 6-In. div. from I-465 to Tomahawk	Indianapolis DPW	Added Travel Lanes	\$38,100,400	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
6160	Co. Line Rd. Widening	W 2-In. to 4-In. div. from Morgantown to SR 135	Indianapolis DPW	Added Travel Lanes	\$18,000,000	Federal/Local	Illustrative
6162	Ameriplex Parkway/ Camby Road Connector New 4-lane Roadway	New 4-lane Roadway	Indianapolis DPW	New Road	\$31,550,000	Federal/Local	Illustrative
6164	Division Street Addition	Division Street from I-70 to Washington Street, new 2 lane roadway (new alignment for GM Stamping Plant)	Indianapolis DPW	New Road	\$65,700,000	Federal/Local	Illustrative
6167	Monument Circle, Market Street & Meridian Street Reconstruction	Monument Circle, Market from Capitol to Delaware, & Meridian from New York to South	Indianapolis DPW	Reconstruction	\$22,578,800	Federal/Local	Illustrative
6168	South Street/ Harding Street Addition	South Street/Harding Street from I-70 to West Street (G.M. Stamping Plant)	Indianapolis DPW	New Road	\$40,350,000	Federal/Local	Illustrative
6169	Thompson Road Widening	Thompson Road from Emerson Avenue to Southeastern Avenue, widening from 2 to 4 lanes	Indianapolis DPW	Added Travel Lanes	\$44,000,000	Federal/Local	Illustrative
5101	Smith Valley Rd. from Mann Rd. to SR 37	New 2-In. on 4-In. div. ROW	Johnson Co.	New Road	\$11,500,000	Federal/Local	Illustrative
5103	Clark School Rd Widening	Widen 2-In to 4-In div. from Franklin Rd. (CR 440E) to the Johnson/ Shelby County Line.	Johnson Co.	Added Travel Lanes	\$26,260,500	Federal/Local	Illustrative
5104	CR 144 Widening from SR 37 to Whiteland Rd.	Widen 2-In to 4-In div.	Johnson Co.	Added Travel Lanes	\$9,100,000	Federal/Local	Illustrative
5105	Whiteland Rd Widening	Widen 2-In to 4-In div. from CR 144 to SR 135	Johnson Co.	Added Travel Lanes	\$6,500,000	Federal/Local	Illustrative
2503	191st Street from Little Chicago Road to Moontown Road	Added travel lanes and intersection improvements from Little Chicago Road to Moontown Road.	Noblesville	Added Travel Lanes	\$7,871,855	Federal/Local	Illustrative
2504	Boden Road Improvements from Greenfield Ave/146th Street to SR 38	Added travel lanes, intersection improvements, and pedestrian and bicycle improvements.	Noblesville	Added Travel Lanes	\$23,085,619	Federal/Local	Illustrative
2505	Little Chicago Road from SR 38 to Carrigan Road	Exisitng roadway capacity improvement with a intersections, pedestrian and bicycle facilities	Noblesville	Added Travel Lanes	\$16,400,673	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2506	Mill Creek (Seminole Road)	Added travel lanes on bicycle and pedestrian lanes along corridor from 161st St. to SR 38.	Noblesville	Added Travel Lanes	\$19,323,127	Federal/Local	Illustrative
2507	Olio Road from 141st Street to 146th Street	Roadway Corridor, Intersection, and Safety Improvements for traffic, bicycles and pedestrians.	Noblesville	Added Travel Lanes	\$4,547,727	Federal/Local	Illustrative
2508	Pleasant Street Corridor Improvements and Midland Trace Trail	Pleasant Street Corridor Improvements, SR 37 to Hague Road, with Midland Trace Trail Component	Noblesville	Added Travel Lanes	\$53,130,345	Federal/Local	Illustrative
4506	Perimeter Pkwy NW Widening	W 2-in. to 4-in. from Vestal Rd. to Saratoga Parkway. Consider alternative alignment to connect Saratoga to CR 300 S.	Plainfield	Added Travel Lanes	\$6,575,000	Federal/Local	Illustrative
4507	Perimeter Pkwy SW (Moon Rd.) Widening	W 2-in. to 4-in. from S. approach at US 40 to Hadley Rd.	Plainfield	Added Travel Lanes	\$7,092,000	Federal/Local	Illustrative
2409	156th Street West Extension	New 2 lane roadway from Towne Road westerly to 156th at Joilet Road.	Westfield	New Road	\$15,400,000	Federal/Local	Illustrative
2410	161st Street Added Travel lanes Spring Mill to Towne Road	161st from Spring Mill Road to Towne Road, 2 to 4 lanes.	Westfield	Added Travel Lanes	\$10,600,000	Federal/Local	Illustrative
2411	169th/171st Street Western Extension	New built 2 -4 lane roadway extending 169th/171st Street North Westerly from Ditch Road to SR 32.	Westfield	New Road	\$10,600,000	Federal/Local	Illustrative
2414	191st Street to 193rd Connection Roadway (X)	New 4 lane roadway from 191st and Horton Road and running northwesterly to 193rd and Spring Mill Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative
2416	193rd Widening Project from Spring Mill Road (existing) to Joilet Road	Widen existing 193rd Street from a 2 lane roadway to a 4 lane roadway from Spring Mill Road and run westerly to Joilet Road.	Westfield	Added Travel Lanes	\$28,000,000	Federal/Local	Illustrative
2417	199th Street Extension East	New 2 lane roadway from 199th street and Tomlinson Road to the new Western Frontage Road (connecting SR32 to SR38)	Westfield	New Road	\$2,380,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2419	Buena Vista Ext	New 2 lane roadway extending Buena Vista Road Southerly (south of 161st Street) to new West Access Road.	Westfield	New Road	\$7,500,000	Federal/Local	Illustrative
2420	Centennial Road Realignment to SR 32	New 2 lane road from SR 32 and running northwesterly to Centennial Road.	Westfield	New Road	\$3,340,000	Federal/Local	Illustrative
2429	Grand Park Boulevard North Extension	New 2 lanes roadway from 191st Street to Horton Road.	Westfield	New Road	\$10,200,000	Federal/Local	Illustrative
2434	Spring Mill to Horton Road Connection (X)	New 4 lane roadway from the existing intersection of 191st and Spring Mill and run northeasterly to Horton Road.	Westfield	New Road	\$5,380,000	Federal/Local	Illustrative
2435	Towne Road Realignment	New Roadway to realign Towne Road from just north of 166th Street northeasterly to Eagletown Road at SR 32.	Westfield	New Road	\$13,500,000	Federal/Local	Illustrative
2436	Western Frontage Road Northern Expansion	New 3-lane Roadway starting at the intersection of SR 38 and Western Frontage Road running northerly to 216th Street.	Westfield	New Road	\$5,100,000	Federal/Local	Illustrative
2437	Western US 31 Frontage Road West (191st to SR 38)	New Roadway (built initial as 2 lanes expandable to 4 lanes) that will be a western frontage road of US 31.	Westfield	New Road	\$28,300,000	Federal/Local	Illustrative
2444	196th St. Extension	New connection between Horton Rd. and Tomlinson Rd. on 196th St.	Westfield	New Road	\$100	Federal/Local	Illustrative
5301	Whiteland SE Bypass	Construction of a south east bypass of the Town of Whiteland, includes an overpass of the Louisville & Indiana Rail line.	Whiteland	New Road	\$100	Federal/Local	Illustrative
1202	CR 600 S. from Cooper Rd. to CR 900 E	New 2-lane roadway	Zionsville	New Road	\$1,890,000	Federal/Local	Illustrative
1205	CR 375 from CR 1000 W to US 421	New 2-lane roadway	Zionsville	New Road	\$13,596,900	Federal/Local	Illustrative
1207	CR 875 from CR 250 S to CR 200 S	New 2-lane roadway	Zionsville	New Road	\$6,325,250	Federal/Local	Illustrative
1209	106th St. from Bennett Parkway to Zionsville Rd.	Added travel lanes and new roundabout	Zionsville	Added Travel Lanes	\$3,811,000	Federal/Local	Illustrative

2045 LRTP Recommended Project List (Illustrative List)

<i>LRTP #</i>	<i>Project Name</i>	<i>Description</i>	<i>Sponsor</i>	<i>Project Type</i>	<i>Cost (YOE)</i>	<i>Source</i>	<i>Assigned Period</i>
2002	SR 32 Widening	Widen 2- to 5 lanes	INDOT	Added Travel Lanes	\$9,864,136	State	Illustrative
4003	I-70 Added Travel Lanes	Added Travel Lanes from Ronald Reagan Parkway to Hazelwood Rd. Hazelwood Rd. is just outside the Hendricks/ Putnam Co. line	INDOT	Interchange	\$100,000,000	State	Illustrative
4508	I-70 Interchange: 62.5 MM	New I-70 interchange near MM 62.5	INDOT	Interchange	\$23,018,500	State	Illustrative
5003	SR 135 (Meridian St.) Widening	Widen 2 lane to 5 lanes	INDOT	Added Travel Lanes	\$27,433,333	State	Illustrative
7001	SR 39 New Alignment	New Alignment, remains 2 lanes from SR 37 to SR 67	INDOT	Realignment	\$31,000,000	State	Illustrative
9004	Red Line BRT - Phase 2	New bus rapid transit capital costs from north Marion County line to Westfield	IndyGo	Added Capacity - Transit	\$42,334,534	IndyGo	Illustrative
9005	Red Line BRT - Phase 3	New bus rapid transit capital costs from south Marion County line to Greenwood	IndyGo	Added Capacity - Transit	\$11,552,341	IndyGo	Illustrative



U.S. Department
of Transportation

Federal Transit Administration **Federal Highway Administration**
Region V Indiana Division
200 West Adams St., Suite 320 575 N. Pennsylvania St., Rm 254
Chicago, IL 60606-5253 Indianapolis, IN 46204-1576

September 20, 2021

Roy Nunnally, Director
Asset Management Division
Indiana Department of Transportation
100 N Senate Ave. N925
Indianapolis, IN 46204

Dear Mr. Nunnally:

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) have completed our review of the documents necessary to make an air quality conformity finding for the Indianapolis Metropolitan Planning Organization's (IMPO) planning documents. The Indianapolis Metropolitan Planning Area is within the 9-county Indianapolis air quality conformity area and is comprised of Boone, Hamilton, Hancock, Hendricks, Johnson, Madison, Marion, Morgan and Shelby Counties. The need for this new conformity finding stems from an amendment to the IMPO Metropolitan Transportation Plan (MTP) (Amendment 8) and an update to the IMPO Transportation Improvement Program (TIP) (2022-2025).

Boone, Hamilton, Hancock, Hendricks, Johnson, Madison, Marion, Morgan and Shelby Counties are designated as Maintenance for the 1997 Ozone Standard until October 19, 2027.

Appropriate consultation and public involvement on the MTP amendment and TIP update were completed. The Indiana Department of Environmental Management, the Indiana Department of Transportation, and the US Environmental Protection Agency have completed their reviews and have determined that air quality conformity requirements have been met.

This conformity finding supersedes all previous conformity findings for this MPO. Therefore, FHWA and FTA affirms the following planning documents conform to air quality conformity rule requirements:

Indianapolis MPO 2045 Metropolitan Transportation Plan (including Amendment #8)
Indianapolis MPO 2020-2023 TIP (including 2nd Quarter 2021 Amendment)
Indianapolis MPO 2022-2025 TIP (original)

Please note that the 2022-2025 TIP is not incorporated into INDOT's current Statewide Transportation Improvement Program (STIP), therefore, the 2020-2023 TIP is the only TIP officially recognized by FHWA and FTA.

If you have any questions, please feel free to contact Robert Dirks, FHWA, at 317-226-7492 or robert.dirks@dot.gov; or Cecilia Crenshaw-Godfrey, FTA, at 312-705-1268 or cecilia.crenshaw@dot.gov.

Sincerely,

KELLEY
BROOKINS

Digitally signed by
KELLEY BROOKINS
Date: 2021.09.16
07:36:50 -05'00'

Kelley Brookins
Regional Administrator
FTA Region V

Sincerely,

Jermaine R. Hannon
Division Administrator
FHWA Indiana Division

cc: (transmitted by e-mail)
Anna Gremling, IMPO
Kristyn Sanchez, IMPO
Jen Higginbotham, IMPO
Brandon Burgoa, INDOT
Jay Mitchell, INDOT
Cecilia Crenshaw-Godfrey, FTA
Jason Ciavarella, FTA
Tony Maietta, EPA
Shawn Seals, IDEM