INDOT 2030 Long Range Plan

System Definition

Overview

The state highway system definition process attempts to identify the importance of the various elements of the system in terms of the movement of people and goods. The various segments of the highway system are evaluated in terms of statewide significance relative to levels of passenger or freight operations. A major focus is the enhancement of connectivity between major activity centers to support the state’s economy. Highway corridors were evaluated on the basis of:

- Accessibility measures between major urban area concentrations
- Designation as a Principal Arterial on the FHWA Functional Classification System
- Designation as part of the National Highway System
- High volumes of commercial traffic and commodity movements
- Concentrations of high passenger vehicle traffic volumes

An overall strategy must be developed so that individual investments fit into a larger statewide program. Within this strategy, individual corridor needs must be identified and prioritized.

Planning Level Corridor Hierarchy

Many of the traditional classification schemes used to categorize highways and corridors are discussed in the section “Other Classification Schemes” in this chapter. These schemes provide important information regarding the Indiana highway system. Part of the development effort for the 2030 Long Range Plan involved analyzing this information to develop a new and simplified planning-level corridor classification scheme for statewide planning purposes. This new hierarchy has three levels:
1) **Statewide Mobility Corridors**

These corridors are the top-end of the highway system and are meant to provide mobility across the state. They provide safe, free flowing, high-speed connections between the metropolitan areas of the state and surrounding states. They serve as the freight arteries of the state and are thus vital for economic development. INDOT has as a strategic goal to directly connect metropolitan areas of 25,000 population or greater. See Figure 6-1.

2) **Regional Corridors**

These corridors are the middle tier of the highway system and are meant to provide mobility within regions of the state. They provide safe, high-speed connections.

3) **Local Access Corridors**

These corridors make up the remainder of highway system. They are the bottom level of system and are used for lower speed travel, and provide access between locations of short distances (10-15 miles).

**Characteristics of Planning Corridors**

The basics of how these corridors will look and operate as well as how INDOT will view these designations to guide future investment are defined here:

**Statewide Mobility Corridors**

Statewide Mobility Corridors serve as the connection between major metropolitan areas of the state and neighboring states, provide macro-level accessibility to cities and regions around the state, and play a vital role in the economic development of the state.

The Statewide Mobility Corridor System consists of the Indiana portion of the Interstate System and includes most other routes included in the Principal Arterial System. Other route segments considered essential to providing reasonably structured highway mobility corridors include a South Suburban Expressway in Northwest Indiana, I-69 Extension in Southwest Indiana, an Anderson/Muncie to Columbus connection in Central/Southeastern Indiana, and a US 231 connection from the Bloomington area to Lafayette. These four corridors are shown in Figure 6-3, though their locations will be determined through formal environmental assessment.

Characteristics:

- Upper level design standards
- High speed
- Free flowing conditions
- Serves long distance trips
- Large through volumes of traffic
- Heavy commercial vehicle flows
- Carry longer distance commuter traffic
- Generally multi-lane, divided
- Full access control desirable, no less than partial access control
- Railroad and highway grade separations desirable
- Desirable to by-pass congested areas
- No non-motorized vehicle/pedestrian interaction
- Major river crossing
Figure 6-1

Statewide Mobility Connections between Population Centers

Metro Areas > 25000 Population

750000 300000 25000
Regional Corridors

Regional Corridors serve as a connection to smaller cities and regions, feed traffic to the Statewide Mobility Corridors, and provide for regional accessibility.

Characteristics:

- Mid-level design standards
- High to moderate speed
- Free-flow to the extent practicable in rural areas
- Serves medium distance trips
- Carry medium distance commuter traffic
- Moderate through volumes of traffic
- Moderate commercial vehicle flows
- Potential for heavy local traffic volumes
- Typically, at grade intersections with highways and railroads, with consideration for railroad separation
- High-level two-lane or multi-lane
- Partial access control desirable
- Conventionally routed through cities and towns
- Moderate interaction with non-motorized vehicles and pedestrians

Local Access Corridors

Local Access Corridors serve intra- and inter-county short distance trips, provide access to local residences and businesses, and provide access to rural areas and small towns.

Characteristics:

- Lower-level design standards
- Moderate to low speed
- At-grade intersections with highways and railroads
- Minimal access control
- Short distance trips
- Low through traffic volumes
- Moderate local traffic volumes
- Typically two-lane with multi-lane exceptions
- Frequent interaction with non-motorized vehicles and pedestrians
- Routed through cities and towns

**Analysis of Existing System**

In order to assess the mobility levels provided by the inter-city connectivity of the current highway system, fourteen Indiana metropolitan areas with populations of 25,000 or greater were evaluated in terms of point to point actual travel time over existing highways compared to the "ideal" travel time (a straight-line connection at legal speed limits) between the same points.

The ratio of actual travel time to ideal travel time between these fourteen urban areas yielded results ranging from 1.107 to 1.860. Figure 6-2 displays the results of the inter-city connectivity performance study; areas highlighted in gray represent near ideal travel times; areas not highlighted correspond to average travel times; and areas highlighted in black denote a deficiency in travel time between two cities. The inter-city connectivity performance study provides the basis for the development of the multi-tiered corridor concept of the Statewide Mobility Corridor System. Thus, the multi-tiered corridors concept evolved as a means of supporting the process of providing comparable access between service areas and by defining types of improvement required and in projecting time frames.

**Figure 6-2**

| System Performance Results (ratio of actual travel time to ideal travel time) |
|-----------------------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Indianapolis | 1.395 | 1.070 | 1.232 | 1.428 | 1.424 | 1.466 | 1.343 | 1.210 | 1.354 | 1.160 | 1.215 | 1.147 | 1.403 |
| N W Indiana | 1.107 | 1.292 | 1.219 | 1.331 | 1.328 | 1.434 | 1.463 | 1.122 | 1.242 | 1.284 | 1.125 | 1.312 | 1.503 |
| Fort Wayne | 1.248 | 1.329 | 1.331 | 1.535 | 1.242 | 1.422 | 1.391 | 1.396 | 1.283 | 1.293 | 1.276 | 1.320 | 1.342 |
| Anderson | 1.424 | 1.404 | 1.328 | 1.444 | 1.422 | 1.505 | 1.535 | 1.386 | 1.385 | 1.282 | 1.450 | 1.484 | 1.422 |
| Muncie | 1.466 | 1.413 | 1.434 | 1.563 | 1.422 | 1.505 | 1.590 | 1.414 | 1.418 | 1.294 | 1.514 | 1.626 | 1.753 |
| Kokomo | 1.343 | 1.397 | 1.463 | 1.354 | 1.391 | 1.866 | 1.590 | 1.427 | 1.421 | 1.503 | 1.317 | 1.571 | 1.517 |
| Bloomington | 1.354 | 1.532 | 1.242 | 1.370 | 1.283 | 1.385 | 1.418 | 1.421 | 1.388 | 1.476 | 1.466 | 1.561 | 1.408 | 1.367 |
| Terre Haute | 1.160 | 1.292 | 1.284 | 1.458 | 1.293 | 1.262 | 1.284 | 1.503 | 1.490 | 1.466 | 1.440 | 1.178 | 1.417 |
| Columbus | 1.215 | 1.235 | 1.125 | 1.318 | 1.276 | 1.450 | 1.574 | 1.317 | 1.218 | 1.503 | 1.440 | 1.561 | 1.363 |
| Richmond | 1.147 | 1.459 | 1.312 | 1.358 | 1.320 | 1.484 | 1.574 | 1.291 | 1.408 | 1.178 | 1.561 | 1.558 |
| Marion | 1.403 | 1.406 | 1.503 | 1.488 | 1.342 | 1.422 | 1.733 | 1.517 | 1.395 | 1.367 | 1.417 | 1.363 | 1.543 |
| Louisville | 1.145 | 1.235 | 1.123 | 1.038 | 1.240 | 1.270 | 1.354 | 1.188 | 1.163 | 1.495 | 1.488 | 1.179 | 1.493 | 1.306 |
| Chicago | 1.169 | 1.294 | 1.404 | 1.410 | 1.368 | 1.356 | 1.429 | 1.442 | 1.216 | 1.278 | 1.279 | 1.184 | 1.337 | 1.529 |
| Cincinnati | 1.184 | 1.244 | 1.205 | 1.459 | 1.447 | 1.464 | 1.474 | 1.389 | 1.197 | 1.357 | 1.229 | 1.113 | 1.497 | 1.420 |


for making specific project type improvements that would best contribute to maximizing overall community connectivity. Naturally, specific criteria and route upgrade options in support of these redefined corridor definitions would be required and have been basically outlined above.
Figure 6-3

Corridor Hierarchy

Planning Classifications
- Census Place (2000)
- Local Access Corridors
- Regional Corridors
- Statewide Corridors
- Proposed Alignments

Miles
0 20 40 60
Other Classification Schemes

Any segment of the statewide highway system, county road system or city street system has been classified in a multitude of ways. Initially, these route segments are classified in terms of jurisdictional control. Construction, maintenance and oversight of these roadway sections become the responsibility of the State, County or City involved. Following jurisdictional control, the state, in conjunction with the federal government, has defined segments of these roadways as a part of the FHWA Functional Classification System. They can be classified as Interstate, Freeway or Expressway, Principal Arterial, Minor Arterial, Major Collector, Minor Collector, Collector or Local, all as further defined under an area designation of Rural, Small Urban or Urban.

Following these classification breakdowns, segments can be further defined in terms of special interests such as being a part of the National Highway System, Commerce Corridor System, Strategic Highway Network or its Primary Connectors, Heavy Duty Highway Network, National Truck Network, Intermodal Connecting Link, or a Scenic Highway Segment.

Each of these classification systems are further defined below and where appropriate have been depicted on maps attached to this report.

Functional Classification System

The functional classification concept is one of the most important determining factors in highway design. In this concept, highways are grouped by the character of service they provide. The basic principle involved in classifying highway is that roads serve two distinct functions or purposes: mobility (moving traffic) and providing access to land. Although most roads serve both functions, the degree that one function predominates over the other determines its classification. Thus, arterial roads serve primarily a mobility role while local roads primarily provides access to land. Between arterial and local roads are the collector roads, which maintain a relatively equal balance between traffic service and land access.

In the functional classification scheme, the overall objective is that the highway system, when viewed in its entirety, will yield an optimum balance between its access and mobility purposes. If this objective is achieved, the benefits to the traveling public will be maximized.

There are many other reasons for functionally classifying roads. Functional classification has often been used to assign jurisdictional responsibility to highways. Functional classification has also been used in fiscal planning, establishing needs, and setting design standards.

Jurisdictional responsibility usually follows functional classification. Indiana, like many other states, has assigned the responsibility for the highest levels (arterials and most major collectors) to INDOT, while local governments generally have been given the responsibility for the lower level roads falling into minor collector and local road systems.

For fiscal planning, the underlying concept is that the funding source should be related to the road’s function. Roads that function primarily as mobility corridors are financed by vehicle use taxes supported by federal funding (fuel tax, registration fees, etc.), while roads that provide access to land alone are not federally supported and are financed by property taxes and general revenue.
Figure 6-4

Functional Classification System

Legend
- Rural Interstate
- Rural Principal Arterial
- Rural Minor Arterial
- Rural Major Collector
- Rural Minor Collector
- Urban Interstate
- Urban Freeway
- Urban Principal Arterial
- Urban Minor Arterial
- Urban Collector
- Urban Local
- Other
Highway needs in the form of design standards are also related to functional classification. What may be considered a need on a higher level road may be considered acceptable on a lower level road. For instance, since the purpose of local roads is to provide access to property and not necessarily to move traffic, conditions contributing to lower speeds can be tolerated. By the same token, higher level roads (arterials) provide minimal or non direct property access; therefore, access control is a fundamental consideration in designing this type of facility.

The functional classification system currently in existence in Indiana, as proposed and supported by both INDOT and FHWA, involved analyzing population centers and traffic generators both within the state as well as those in proximity of the state’s borders which were then ranked by size. The largest ones were connected together by a continuous interconnected system of roads. Stub connections were avoided wherever possible except where unusual geographic or traffic flow conditions dictated.

Other considerations involved trip length, spacing, degree of access control and coordination with neighboring states. Average trip length was also considered an important factor in classifying roads. Unfortunately, data of this nature frequently was not readily available and therefore, could not be used in determining which roads should function as principal arterials. Roads with longer average trip lengths were usually assigned to higher classifications.

Spacing was also a major consideration. In urban areas, the spacing of arterials was decreased as the population density increased. Parallel roads in the same corridor usually were provided different classifications. Those roads with higher design usually were considered to function as principal arterials while the others were deemed more appropriate to serve localized traffic and provide a needed degree of land access.

Coordination with adjacent states was always considered as an important element in the decision process. Major traffic generators in adjacent states should always be provided with a functional classification designation similar to ours as the routes cross the State lines. A map depicting all functionally classified roads in Indiana is shown in Figure 6-4.

National Highway System

National Highway System (NHS) is a system of highways determined to have the greatest national importance to transportation, commerce and defense in the United States. It consists of the Interstate Highway System, logical additions to the Interstate System, selected other principal arterials, and other facilities which meet the requirement of one of the subsystems with the NHS. The NHS represents approximately 4% to 5% of the total public road mileage in the United States. Therefore, the total Indiana mileage, like adjacent states, is somewhat restricted in terms of actual highway segments assigned to the National Highway System. Specifically, the National Highway System was designed to contain the following subsystems:

- Interstate - - The current Interstate System retained its separate identity within the NHS along with specific provisions to add mileage to the existing Interstate subsystem.
Other Principal Arterials - - These include highways in rural and urban areas which provide access between an arterial route and a major port, airport, public transportation facility or other intermodal transportation facility.

Strategic Highway Network - - A network of Highways which are important to the United States' strategic defense policy and which provide defense access, continuity and emergency capabilities for defense purposes.

Major Strategic Highway Network Connectors - - Highways which provide access between major military installations and highways which are part of the Strategic Highway Network.

Although the National Highway System as defined above is comprised of principal arterials, all of the designated Indiana principal arterial routes are not necessarily on the system. The portion of the Indiana mileage included on the system was dependent upon the total mileage that was established nationwide for the NHS.

The original exercises to determine the extent of the various state NHS mileages and route segments was related to the concept that the rural portion of the system should not exceed 4%, while the urban portion should not exceed 10% of the then existing principal arterial system. As expected, some States had systems much leaner than the average while others had systems that were much more extensive. In order to maintain some sense of equity or balance among States, principal arterial system reclassification was undertaken with maximum rural area road targets of 4% and maximum urban area road targets of 10%.

Naturally, this resulted in a nationwide principal arterial system greater than anticipated since States with lean principal arterial systems used that opportunity to increase the size of their systems to the maximum suggested limit that provided those states with a much more extensive system than others. This resulted in the condition that road density (area divided by road mileage) varied considerably form one state to another. Thus, a state with a dense system of roads (common in the Midwest and the Great Plains) that included the full 4% of its rural roads as principal arterials had a much more extensive system than a State with a lean road system (common in mountainous, desert and wetland areas).

Another factor that influenced the arterial classification of roads involved traffic density (VMT divided by road miles). Areas with higher traffic density required a higher percentage of their roads to provide for traffic service. By considering road density and traffic density combined, a much more equitable balance between the states was achieved and resulted in systems that were similar for similar states. Ultimately, states with lean systems added some minor arterials to their system. Indiana was not one of these states and still has some arterial roads that are not on the National Highway System. The NHS is shown in Figure 6-5. Not all segments of this system are on the state highway system.

Intermodal Connecting Links

These are highways that connect NHS routes to major ports, airport, international border crossings, public transportation and transit facilities, interstate bus terminals and rail and intermodal transportation facilities.
**Commerce Corridors**

A Commerce Corridor is that part of a recognized system of highways that relates to the following:

- Directly facilitates intrastate, interstate, or international commerce or travel;
- Enhances economic vitality and international competitiveness;
- Provides service to all parts of Indiana and the United States.

Consistent with the focus of supporting the State’s economy, major commercial routes were selected with the objective of providing an interconnected network of high quality highways linking the activity concentrations within Indiana, and connecting those concentrations with major markets in surrounding states. The principles used to guide commerce corridor selection were as follows:

- Link Indiana’s major population concentrations to the National Highway Network.
- Provide good accessibility to Indiana’s major manufacturing concentrations;
- Provide good accessibility to Indiana’s major trade and service concentrations; and
- Improve access to Indiana’s major tourism and recreation areas, regional economic concentrations and those areas with demonstrated and anticipated potential for growth.

The major external markets for Indiana were considered to be urban areas over 600,000 in population and less than 500 miles from the state. Based on those criteria Indiana’s major external markets are: Atlanta, Birmingham, Buffalo, Chicago, Cincinnati, Cleveland, Columbus, Dayton, Detroit, Grand Rapids, Kansas City, Louisville, Memphis, Milwaukee, Minneapolis / St. Paul, Nashville, Pittsburgh, St. Louis, Toledo, and Toronto.

Access to Indiana’s ports at Burns Harbor (Porter County), Southwind Maritime Center (Posey County), and Clark Maritime Center (Clark County) was included in defining the transportation corridors. These sites give Indiana access to international markets.

Within the major commercial corridors listed above, the routes that were selected to serve the defined concentrations involved routes that:

- Included all of the Interstate System;
- Avoided duplication of current Interstate and other major routes;
- Provided connectivity and continuity of the overall system; and
- Made use of high quality existing routes where appropriate.

In addition to these principles, access to important intermodal sites, such as the previously mentioned ports, were considered. The network resulting from these conditions provided extensive geographic coverage and service to high traffic corridors. When these corridors were considered to be approximately 20 miles in width, it was determined that approximately 95 percent of the state’s population lived within ten miles of the major commercial route network. Indiana’s Commerce Corridors are depicted in Figure 6-6.
Note: Commerce Regions shown in the map represents Indiana Department of Commerce Regional Districts.
**3R/4R Systems**

For long-range planning purposes, INDOT has evaluated the state highway system to determine which routes warrant rehabilitation (3R) and which routes warrant reconstruction (4R). In general, two major factors determine if a project should be classified as 3R or 4R. These factors involve:

- If 70% or more of the existing pavement area of the traveled way can be retained and resurfaced, the project may be classified as 3R. If not, the project is typically classified as 4R.
- An assessment of the level of service (LOS) for the 10 year traffic volume projection can determine if the project is 3R or 4R, based upon the expected service life of the pavement.

Generally, when the level of service (LOS) for a 10-year traffic volume projection on non-freeway routes is LOS D or better, the project design will involve the use of 3R geometric design criteria. If the projected LOS will not meet LOS D, the facility should be designed according to new construction/reconstruction or 4R design criteria.

On occasion, projects may contain both 3R and 4R work (combination projects) and the work classification and supporting design criteria should be based upon the predominant work type. A resurfacing project may include the replacement of one of the mainline bridges (4R criteria) and would generally be classified as a 3R project, unless the bridge is considered to be a major structure and its replacement cost is equal to or greater than that of the 3R resurfacing work.

All freeway projects (Interstate and limited access arterials) are generally classified as new construction, complete reconstruction, partial reconstruction or 3R as defined above.

**National Truck Network**

The Surface Transportation Assistance Act (STAA) of 1982 required that the U.S. Secretary of Transportation, in cooperation with the State highway agencies, designate a national network of highways which allow the passage of trucks of specified minimum dimensions and weight. The objective of the act was to promote uniformity throughout the nation for legal truck sizes and weights on a National Truck Network. The truck network included all Interstate highways and a significant portion of what used to be referred to as the Federal-Aid Primary system that was built to accommodate large-truck travel.

In addition, the Act had required that “reasonable access” be provided along other designated routes to the commercial vehicles from the National Truck Network to terminals and to facilities for food, fuel, repair and rest and, for household goods carriers, to points of loading and unloading.

Under Indiana State Statutes, all principal arterials are available to commercial vehicles with the dimensions authorized, subject to local restrictions. In addition, the State has enacted legislation that stipulates that all public roads are legally available to these commercial vehicles subject to local restrictions.
STRAHNET

The Strategic Highway Corridor Network (STRAHNET) is a system of highways, including the Dwight D. Eisenhower System of Interstate and Defense Highways, identified as strategically important to the defense of the United States. The system was identified by the Military Traffic Management Command Transportation Engineering Agency. The purpose of this national system is:

- In peacetime, to maintain the readiness of our fighting forces, to assist in the maintenance of a credible deterrent posture, and to enable the rapid mobilization of military forces during increased tension;
- In wartime, to gather and deploy personnel and equipment as needed; and;
- To support industrial mobilization.

This military road network uses the Interstate System in Indiana and, since the Interstate System does not go directly to the military bases, a connector system is required. The NHS includes the STRAHNET system and its Primary Connectors to Priority One and Two military installations in response to a federal requirement that these routes be included. Those portions of the National Highway System designated as STRAHNET and its Primary Connectors are depicted in Figure 6-7.

Heavy Duty Road Network

INDOT has been authorized to designate highways having fixed maximum weights of vehicles that may be transported on those highways. However, authorization is limited to those highways that have been constructed and maintained in such condition that the designated use will not materially decrease or contribute materially to the decrease of the ordinary useful life of that highway.

Segments of the following state roads depicted in Figure 6-8 include US 12, US 20, US 31, US 41, SR 2, SR 23, SR 39, SR 149, SR 249, SR 312 and SR 912.

National Scenic Byways

The National Scenic Byways Program recognizes highways that are outstanding examples of our nation’s beauty, culture, and recreational experience in exemplifying the diverse regional characteristics of our nation. These highways, nominated by the states and federal land management agencies are designated by the U.S. Secretary of Transportation to provide a compass for people from all over the world to explore America’s treasured open roads. These roads possess characteristics that are considered America’s best.

Currently, Indiana has two highways so designated that include US 40 (156 miles of the Indiana National Road) from the Illinois State Line to the Ohio State Line and portions of SR 62, US 41, I-64, SR 66, SR 56 and SR 156 (302 miles of the Ohio River Scenic Route) also from the Illinois State Line to the Ohio State Line. Indiana’s National Scenic Byways are shown in Figure 6-9.
Figure 6-7

Strategic Highway Network (STRAHNET) Corridor

Map layers:
- Census Place (2000)
- State Border
- US Highways
- State Highways
- STRAHNET Hwy

Miles
Figure 6-8  Indiana’s Heavy Duty Truck Network
Indiana's Scenic Byways
The Indiana Toll Road

The Indiana Toll Road is a unique, financially self-sustaining district within the Indiana Department of Transportation. The Indiana Toll Road formulates and develops its own Long-Range Toll Road Plan and short-term improvements program with projects that are funded solely with the toll fees collected by the District. While the INDOT Long-Range Plan lists the Toll Road District’s expansion projects, the cost of those projects does not impact or have any affect on the twenty-five year fiscal forecast or the fiscal constraint analysis used in the development of the Long-Range Plan.

Officially named the Northern Indiana East-West Toll Road, the Toll Road can trace its beginnings to 1951 when the Indiana General Assembly passed legislation creating the Indiana Toll Road Commission. The Commission subsequently was authorized to sell the $280 million in bonds that were used to finance the construction of the Toll Road. Completed and opened to traffic in 1956, the Toll Road was initially built as a four-lane, limited access highway, 157 miles in length, across northern Indiana from the Illinois state line to the Ohio state line.

Under Section 113(a) of the Federal-Aid Highway Act of 1956, the U.S. Bureau of Public Roads (BPR) was authorized to incorporate toll facilities into the newly established interstate system to ensure connectivity without added expense. That is, provided that those toll facilities met or would be brought up to the standards of the fledgling interstate system and that no federal-aid funds could be used for toll facility construction or improvements. On August 21, 1957, the BPR announced that it had added 2,100 miles of toll roads in 15 states to the interstate system. This included the 157 miles of the Indiana Toll Road.1

The Indiana Toll Road has been designated as Interstate 90 from its western terminus at the Indiana/Illinois State border to the Milepost 21 Interchange. From Milepost 21 eastward to the Ohio state line it has been designated as Interstate 80/90. The Toll Road serves as a critical link between the major urbanized areas in northwest Indiana and the City of Chicago, and points west. It is often referred to as the Main Street of the Midwest. The Toll Road provides direct access to a number of the state’s important metropolitan areas such as Gary, Portage, Valparaiso, LaPorte, South Bend/Mishawaka, Elkhart and Angola.

The Indiana Toll Road Commission has since merged into the current day Indiana Transportation Finance Authority (ITFA) which continues to maintain ownership of the Toll Road. For the Toll Road’s operation and maintenance, The ITFA has entered into a lease agreement with Indiana Department of Transportation. As currently structured, the Indiana Toll Road is operated and maintained by the Indiana Department of Transportation under the authority of its Toll Road District. The Toll Road District’s Administrative Office is located in Granger, Indiana and the District is responsible for the operation, maintenance, construction and repair of the Indiana Toll Road (I-80/90). The District is charged with formulating, developing and recommending a continuing long-range toll road plan and short-term improvements program.

The Indiana Toll Road is a unique part of INDOT. Unlike the other six INDOT districts, the Toll Road has its own dedicated source of revenue which it uses to fund its own preservation and capital costs. The Indiana Toll Road District has developed its own master plan which details planned improvements to the Toll Road. Expansion projects for
the Indiana Toll Road have been incorporated into the INDOT Long-Range Plan. However, while listed in the plan, the Toll Road’s projects are not charged against any of the revenue that INDOT expects to receive in its fiscal forecast. That is because no state funds are used to pay any of the expenses of the Toll Road, and federal funds also may not be used for the Toll Road’s improvements. Instead, the Indiana Transportation Finance Authority continues to hold the bonding authority that may be used to finance Toll Road improvements. Fees collected by the Toll Road from its tolls, concessions and other related revenue sources are in turn then used to service and retire bonds, and to pay the improvement, operating and maintenance costs of the Indiana Toll Road District.