

Appendix J

Additional Studies

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CATEGORICAL EXCLUSION LEVEL 1 FORM

Date: September 11, 2018

Initial Version


Additional Information to CE Level 1 Dated: _____

Purpose of this document:

CE Level 1 documentation for exempted projects

State-funded categorical exemption documentation

Approval CE Level 1 or State-Funded CE:


 Environmental Scoping Manager or
 Environmental Policy Manager

9-11-18
 Date

PROJECT INFORMATION			
County, Route	Marion County; I-465, I-69, 71 st St., 82 nd St., and Binford Blvd.	Des Number	1400075 (Lead)
Purpose and Need:	<p>The Indiana Department of Transportation (INDOT) and the Federal Highway Administration (FHWA) are pursuing a project, hereinafter referred to as Clear Path 465, at the interchange of I-465 and I-69 in Marion County, Indiana. The project is needed to address insufficient capacity that causes backups during the peak hours and safety concerns due to a high volume of crashes within the project area. Three build alternatives and the “Do Nothing” alternative are currently being considered. All three build alternatives will require permanent and temporary right-of-way.</p> <p>The purpose of this project is to utilize regulations under the Moving Ahead for Progress in the 21st Century Act (MAP-21) to keep the project on schedule.</p>		
Project Description:	<p>An Environmental Assessment (EA) is being prepared for the Clear Path 465 project (Des. No. 1400075 (Lead, see Appendix E-1 for the remaining Des. Nos). As discussed above, three build alternatives and the “Do Nothing” alternative are currently being analyzed. Currently, a preferred alternative has not been selected. The entire I-465/I-69 interchange would be reconfigured. The reconfiguration differs between alternatives. Added travel lanes would be constructed along I-465 in each of the build alternatives. I-69 northbound and southbound would also be altered. Lane configurations vary slightly between alternatives.</p> <p>At this time, it is anticipated that twelve new bridges would be constructed as part of the Clear Path 465 project. The number, location, and length of new bridges varies between the build alternatives. Majority of the differences occur within the I-465/I-69 interchange, within existing right-of-way. The right-of-way impacts between the build alternatives are relatively similar. For the purpose of this advanced right-of-way acquisition, the overall potential impacts from the build alternatives has been included. Four existing bridges (the northbound and southbound I-69 bridges over 82nd Street and the eastbound and westbound I-465 bridges over 71st Street) would be rehabilitated. See the Bridge Summary, Appendix E-2, for a list of the 16 bridges. Small structures within the project area are currently being evaluated for either maintenance or replacement (see Appendix E-3).</p> <p>The footprints for all of the build alternatives are relatively similar with similar environmental impacts. Currently, 18.11 acres of new permanent right-of-way and 1.51 acres of temporary right-of-way are anticipated to be required (see Appendix E-4). Right-of way requirements are similar</p>		

	<p>between all build alternatives. No new right-of-way will be required along I-465.</p> <p>MAP-21 incorporated changes to improve innovation and efficiency in the development of projects, including provisions “designed to improve efficiency in project delivery, broadening the ability for States to acquire or preserve right-of-way for a transportation facility prior to completion of the review process required under the National Environmental Policy Act of 1969 (NEPA), providing for a demonstration program to streamline the relocation process by permitting a lump sum payment for the acquisition and relocation if elected by the displaced person, enhancing contracting efficiencies, and encouraging the use of innovative technologies and practices.” Under MAP-21 regulations, advanced acquisition of right-of-way is possible and is a prudent and responsible option for this project.</p> <p>Therefore, INDOT is proposing to complete advanced acquisition of properties from willing owners. The advanced acquisition has independent utility and will not cause any adverse environmental impacts. No construction will occur until the EA is finalized, a Finding of No Significant Impact (FONSI) is issued, and all applicable permits are obtained. The location of the required permanent and temporary right-of-way is shown in Appendices A-2 to A-37 and E-5 to E-38.</p> <p>The Clear Path 465 project is currently included in Indiana’s Statewide Transportation Improvement Program (STIP) for fiscal years 2018-2021 (Appendix D-1 and D-2). The proposed project is located within the geographic limits of a metropolitan planning organization (MPO), the Indianapolis Metropolitan Planning Organization (IMPO). This project is included in the 2018-2021 Transportation Improvement Program (TIP) for IMPO (Appendices D-3 to D-8). Des. Nos. have recently been created for the currently anticipated bridges and culverts associated with the job (see Appendices E-1 and E-2), and overall costs are currently being updated. The estimated costs for right-of-way acquisition is approximately \$12,900,000. The final estimated project costs will be updated in the STIP and TIP and included in the EA.</p> <p>The preferred alternative will meet the purpose and need of the project by utilizing MAP-21 regulations to keep the project on schedule. Under MAP-21 regulations, advance acquisition of right-of-way from these sites is possible and is a prudent and reasonable option at these specific locations where right-of-way acquisition is certain to occur. The advance acquisition of right-of-way from these isolated properties has independent utility, will not cause any adverse environmental impacts, and will not limit the choice of reasonable alternatives or prevent an impartial decision between alternatives. The purchase of right-of-way within these proposed advance acquisition sites in no way restricts the federal agency from moving forward with any build alternative.</p>
<p>Other Alternatives Considered:</p>	<p>Alternative A: Do Nothing (No Build)</p> <p>The “Do Nothing” alternative would have no Project cost and no environmental impacts. However, this alternative would not address the capacity and safety issues along these sections of I-465 and I-69, which will continue to worsen. Thus, the “Do Nothing” alternative was dismissed because it does not meet the purpose and need of the Clear Path 465 project.</p> <p>No Advanced Acquisition</p> <p>This alternative would construct the preferred alternative, following the completion of the EA and issuance of the FONSI, without utilizing the allowable advanced acquisition of right-of-way per MAP-21 regulations. This alternative would substantially lengthen the timeline required for construction of the project and affect the project schedule. The capacity and safety issues along these sections of I-465 and I-69 would continue to worsen and affect the public for an extended period of time. Therefore, this alternative was dismissed.</p>
<p>Project Termini:</p>	<p>On I-465 from the White River Bridge (approximately 2.4 miles west of I-69) to the Fall Creek Road Bridge (approximately 2.15 miles south of I-69), and on I-69 between I-465 and 82nd Street.</p>

Funding Source(s):	<input checked="" type="checkbox"/> Federal <input checked="" type="checkbox"/> State <input type="checkbox"/> Local <input type="checkbox"/> Other	Estimated Cost	\$12,900,000.00
Project Sponsor:	INDOT	Project Length	N/A

Name and organization of CE Level 1 Preparer: Daniel J. Miller, Parsons

INDOT ES/District Env.
Reviewer Signature:

Date:

SCOPE OF THE PROPOSED ACTION			
Public Involvement*		No: <input checked="" type="checkbox"/>	Yes: <input type="checkbox"/>
Comments:	<p>Public involvement for the Clear Path 465 project is ongoing. Notice of Entry (NOE) letters were mailed out to potentially affected property owners on August 31, 2016, September 7, 2017, and September 11, 2017. Community Advisory Committee (CAC) meetings were held on August 16, 2017 and May 9, 2018 at Heritage Christian School in Indianapolis. During the CAC, project team members met with individual stakeholders to provide input and facilitate discussion during project development. A public open house was held on August 23, 2017 at Heritage Christian School to solicit input from the public on the three build alternatives. As the NEPA process progresses, additional public involvement will occur, including: Traffic Management Plan (TMP) meetings, kitchen table meetings, noise meetings with residents determined to benefit from construction of noise barriers, and a public hearing.</p> <p>This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, no additional public involvement is required as part of this advanced acquisition of right-of-way.</p>		
Right-of-way (permanent and temporary, in acres)		No: <input type="checkbox"/>	Yes: <input checked="" type="checkbox"/>
Comments:	<p>Currently, approximately 18.11 acres of new permanent right-of-way and 1.51 acres of temporary right-of-way are anticipated to be required (see Appendices A-2 to A-37 and E-4 to E-38). Right-of way requirements are similar between all build alternatives. No new right-of-way will be required along I-465. Permanent right-of-way acquisition includes approximately 11.00 acres of forested (undeveloped) commercial land, 0.05 acre from Skiles Test Elementary School, 0.10 acre of City of Indianapolis right-of-way, and 6.96 acres from developed commercial properties. All temporary right-of-way will come from commercial properties. At this time, up to seven businesses (located in five buildings) may be relocated for this project. This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Right-of-way will only be obtained from willing sellers.</p>		
Disruption to public facilities/services (such as schools, emergency service)		No: <input checked="" type="checkbox"/>	Yes: <input type="checkbox"/>
Comments:	<p>This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, no construction will take place until that time, and there will be no disruption to public facilities and services as part of this advanced acquisition of right-of-way.</p>		
Involvement with existing bridge(s) (Include structure number(s))		No: <input checked="" type="checkbox"/>	Yes: <input type="checkbox"/>
Comments:	<p>At this time, it is anticipated that twelve new bridges would be constructed as part of the Clear Path 465 project. Four existing bridges (the northbound and southbound I-69 bridges over 82nd Street and the northbound and southbound I-465 bridges over 71st Street) would be rehabilitated. See the Bridge Summary, Appendix E-2, for a list of the 16 bridges. Small structures within the project area will be evaluated for either maintenance or replacement.</p>		

This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, no construction will take place on any of these bridges or small structures as part of this advanced acquisition of right-of-way.

* Limited public involvement, CE-1 level projects will typically have no public hearing opportunity offered.

INVOLVEMENT WITH RESOURCES

Streams, Rivers, and Watercourses Impacted (linear feet)	No: <input checked="" type="checkbox"/>	Yes:	Possible:
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Comments:	<p>Field investigations were conducted on multiple dates in 2017 and 2018 by Parsons to determine the presence of jurisdictional streams and wetlands within the Clear Path 465 project area. A Waters of the US Determination Report was completed on May 30, 2018 by Parsons. Final approval is pending. The United States Army Corps of Engineers (USACE) and the Indiana Department of Environmental Management (IDEM) reviewed the project area on August 23, 2018 to determine the jurisdictional status of the resources identified. The Waters Report is currently being finalized and will be included in the EA. At this time, thirty-one (31) likely jurisdictional streams were identified within the projects limits.</p> <p>This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, no construction will occur until that time, and no water resources will be impacted as part of this advanced acquisition of right-of-way.</p>
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Wetlands (acres)	No: <input checked="" type="checkbox"/>	Yes:	Possible:
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Comments:	<p>As discussed above, field investigations were conducted on multiple dates in 2017 and 2018 by Parsons to determine the presence of jurisdictional streams and wetlands within the Clear Path 465 project area. One-hundred and eighteen (118) total wetlands were identified within the study area totaling 10.275 acres (32,327 linear feet). Of these, forty-one wetlands (5.526 acres and 8,980 linear feet) are likely waters of the U.S., and the remaining seventy-seven wetlands (4.749 acres and 23,347 linear feet) are likely waters of the state.</p> <p>This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, no construction will occur until that time, and no wetlands will be impacted as part of this advanced acquisition of right-of-way.</p>
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Disturbance of Terrestrial Habitat (acres)	No: <input checked="" type="checkbox"/>	Yes:	Possible:
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Comments:	<p>Field investigations were conducted on multiple dates in 2017 and 2018 by Parsons to determine the land use within and adjacent to the Clear Path 465 project area. The project is located along urbanized sections of I-465 and I-69, with land use within the vicinity of the project consisting primarily of residential and commercial properties. There is a 16.3-acre block of forested area located northwest of the I-465/I-69 interchange. Additionally, there are strips of wooded land within existing right-of-way along the White River floodplain and I-465.</p> <p>This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, no construction will occur until that time, and no terrestrial habitat will be impacted as part of this advanced acquisition of</p>
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INVOLVEMENT WITH RESOURCES			
	right-of-way.		
Karst Features	No: <input checked="" type="checkbox"/>	Yes: <input type="checkbox"/>	Possible: <input type="checkbox"/>
Comments:	<p>The Clear Path 465 project is located in Marion County, outside of the designated karst area of the state as identified in the October 13, 1993 Memorandum of Understanding (MOU) between INDOT, the Indiana Department of Natural Resources (IDNR), IDEM, and the United States Fish and Wildlife Service (USFWS). No karst features are mapped within the project limits and no resources were identified by appropriately trained Parsons personnel during the 2017 and 2018 field checks. Furthermore, this project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, no construction will occur until that time, and no karst features will be impacted as part of this advanced acquisition of right-of-way.</p>		
Threatened and Endangered Species	No: <input checked="" type="checkbox"/>	Yes: <input type="checkbox"/>	Possible: <input type="checkbox"/>
Comments:	<p>The project is within the range of the federally endangered Indiana Bat (IBat), <i>Myotis sodalis</i>, and the federally threatened northern long-eared bat (NLEB), <i>Myotis septentrionalis</i>. A Red Flag Investigation (RFI) was prepared by Parsons and preliminarily approved by INDOT on May 18, 2017. The RFI did not identify known hibernacula or capture records within the project limits. However, riparian corridors along the rivers, streams, and forested area potentially contain bat habitat. An inquiry using the USFWS Information for Planning and Consultation (IPaC) website did not indicate the presence of the federally endangered rusty patched bumble bee (<i>Bombus affinis</i>) within the project area.</p> <p>IDNR and USFWS were coordinated with, and both agencies attended a Resource Agency Meeting (RAM) held on November 14, 2017. IDNR responded to the RAM on November 17, 2017 and identified Fort Harrison State Park and the Bluffs of Fall Creek Nature Preserve as high quality natural communities near the project area. No endangered, threatened, or rare species were identified in their review of the Natural Heritage Program's database. USFWS coordination is ongoing. Due to construction impacts beyond 300 feet from the roadway, it is anticipated that the project will require standard, non-programmatic consultation.</p> <p>This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, no construction will occur until that time, and no threatened or endangered species will be impacted as part of this advanced acquisition of right-of-way.</p>		
Drinking Water Resources	No: <input checked="" type="checkbox"/>	Yes: <input type="checkbox"/>	Possible: <input type="checkbox"/>
Comments:	<p>The Clear Path 465 project is not located within the St. Joseph Aquifer System, the only legally designated sole source aquifer in Indiana. As design and NEPA progresses, impacts to drinking water resources will be evaluated and addressed in the EA.</p> <p>This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, no construction will occur until that time, and no drinking water resources will be impacted as part of this advanced acquisition of right-of-way.</p>		
Flood Plains (note transverse or longitudinal impact)	No: <input checked="" type="checkbox"/>	Yes: <input type="checkbox"/>	Possible: <input type="checkbox"/>
Comments:	<p>Portions of the Clear Path 465 project lie within two regulatory floodplains: the White River and Dry Run. It is anticipated that the project will have Category 3 and or Category 4 impacts, per the INDOT Categorical Exclusion (CE) Manual, and that two IDNR Construction in a Floodway (CIF) permits will be required.</p>		

INVOLVEMENT WITH RESOURCES			
	This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, no construction will occur until that time, and no impacts to jurisdictional floodplains will occur as part of this advanced acquisition of right-of-way.		
Farmland (acres)		No: <input checked="" type="checkbox"/>	Yes: <input type="checkbox"/> Possible: <input type="checkbox"/>
Comments:	<p>The Clear Path 465 project area is urban, and environmental screening activities did not identify any farmland within the project limits.</p> <p>This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, no construction will occur until that time, and no farmland will be impacted as part of this advanced acquisition of right-of-way.</p>		
Cultural Resources		No: <input checked="" type="checkbox"/>	Yes: <input type="checkbox"/> Possible: <input type="checkbox"/>
Comments:	<p>Cultural resources investigations are currently underway for the Clear Path 465 project. At this time, one property listed on the National Register of Historic Places (NRHP) and seven properties recommended as eligible for the NRHP have been identified adjacent to the project area (see Appendix B):</p> <ul style="list-style-type: none"> • Indianapolis Park and Boulevard System Historic District (NR-1711) • Castleton Depot (Indiana Historic Sites and Structures Inventory [IHSSI] No.: 097-206-00010) at 6725 East Eighty-Second Street • George Metsker House (IHSSI No.: 097-206-05002) at 8855 North River Road • Test House (WA 3) at 6930 East Seventy-First Street • Devonshire Historic District • Avalon Hills Historic District • Roland Park Historic District • Ivy Hills Historic District <p>No archaeological resources have been identified.</p> <p>Impacts to these resources are being investigated, and results and commitments from the analysis will be included in the EA. This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. No construction will occur until that time, and, furthermore, no right-of-way will be purchased from any of these properties. Therefore, no impacts to historic resources will occur as part of this advanced acquisition of right-of-way.</p>		
Section 4(f) and Section 6(f) Resources		No: <input checked="" type="checkbox"/>	Yes: <input type="checkbox"/> Possible: <input type="checkbox"/>
Comments:	<p>The RFI identified multiple potential Section 4(f) resources within a half-mile of the project limits, including public parks, recreational areas (including public schools), and nature preserves (see Appendix C). Public recreational resources near the project area include Skiles Test Elementary School, Lawrence North High School, Town Run Trail Park, Skiles Test Nature Park, Fort Harrison State Park, the Town Run Trail, the 71st Street Multi-Use Trail, the Fall Creek Greenway Trail, Sahn Park, and Sahn Golf Course. Additionally, there are several nature preserves located adjacent to the project area: Oliver Woods Nature Preserve along the White River (part of which is also used for Town Run Trail), Woolen Gardens Nature Preserve (south of Fall Creek), and two preserves within the Fort Harrison State Park: Bluffs of Fall Creek Nature Preserve and Lawrence Creek Nature Preserve. As discussed above, eight historic resources on or potentially eligible for the NRHP have been identified adjacent to the project area (see Appendix A-38 and Appendix B).</p> <p>All three build alternatives would result in a Temporary Occupancy or <i>de minimis</i> impact to the 71st Street</p>		

INVOLVEMENT WITH RESOURCES			
	<p>Multi-Use Trail, which crosses under the I-465 bridge over 71st Street (see Appendix A-38). Impacts to the eight historic resources on or potentially eligible for the NRHP are being investigated. However, no right-of-way will be acquired from any of these resources. The remaining potential Section 4(f) resources should not be impacted by the Clear Path 465 project. Although approximately 0.05 acre of right-of-way may be required from Skiles Test Elementary School, this property is outside of the fence line and does not include any of the recreational areas that may be considered under Section 4(f).</p> <p>Impacts to these resources are being investigated, and results and commitments from the analysis will be included in the EA. This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. No construction will occur until that time, and, furthermore, no right-of-way will be purchased from any of these resources. Therefore, no impacts to Section 4(f) resources will occur as part of this advanced acquisition of right-of-way.</p>		
Air Quality Impacts		No: <input checked="" type="checkbox"/>	Yes: <input type="checkbox"/> Possible: <input type="checkbox"/>
Comments:	Air quality impacts are currently being analyzed for the Clear Path 465 project. This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, no construction will occur until that time, and no air quality impacts will occur as part of this advanced acquisition of right-of-way.		
Community/Economic Impacts		No: <input checked="" type="checkbox"/>	Yes: <input type="checkbox"/> Possible: <input type="checkbox"/>
Comments:	Community and economic impacts are currently being analyzed for the Clear Path 465 project. This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, no construction will occur until that time, and no community or economic impacts will occur as part of this advanced acquisition of right-of-way.		
Hazardous Materials		No: <input checked="" type="checkbox"/>	Yes: <input type="checkbox"/> Possible: <input type="checkbox"/>
Comments:	<p>The RFI identified sixty-six (66) hazardous materials sites within a half-mile radius of the project limits, of which eleven (11) are estimated to be adjacent to the three build alternatives. These sites include existing and former gasoline stations, industrial sites including Best Access System (6161 E. 75th Street), and several dry cleaners. Analysis of hazardous materials impacts is ongoing and will be included in the EA.</p> <p>This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, no construction will occur until that time, and no hazardous materials impacts will occur as part of this advanced acquisition of right-of-way.</p>		
Permits		No: <input checked="" type="checkbox"/>	Yes: <input type="checkbox"/> Possible: <input type="checkbox"/>
Comments:	<p>Permits will be required for the Clear Path 465 project. A USACE Section 404 permit and an IDEM Section 401 Water Quality Certification will be required due to impacts to likely jurisdictional Waters of the US and Waters of the State. Mitigation may be required. An IDEM Rule 5 permit will be required as more than one acre of land will be disturbed. Two CIF permits will be required for impacts to the White River and Dry Run floodplains. Permit requirements will continue to be analyzed as the project develops.</p> <p>This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, no construction will occur until that time, and no permits will be required as part of this advanced acquisition of right-of-way.</p>		

ENVIRONMENTAL COMMITMENTS:
<p>1) This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. (INDOT, Firm)</p> <p>2) Advanced acquisition will only be utilized on willing sellers. (INDOT, Firm)</p>

THE CATEGORICAL EXCLUSION CANNOT BE PROCESSED AS A LEVEL ONE IF YES IS SELECTED FOR ANY OF THE FOLLOWING ITEMS*:		
Formal noise analysis required?	No: <input checked="" type="checkbox"/>	Yes:
Environmental Justice analysis required?	No: <input checked="" type="checkbox"/>	Yes:
Right-of-Way acquisition greater than 0.5 acre?	No:	Yes: <input checked="" type="checkbox"/> **
Relocation of residences/businesses/etc.?	No:	Yes: <input checked="" type="checkbox"/> **
Added through-traffic lanes?	No: <input checked="" type="checkbox"/>	Yes:
Facility on new location or realignment?	No: <input checked="" type="checkbox"/>	Yes:
Permanent alteration of local traffic pattern?	No: <input checked="" type="checkbox"/>	Yes:
Section 4(f) and Section 6(f) resource impacts?	No: <input checked="" type="checkbox"/>	Yes:
Sole Source Aquifer Groundwater Assessment required?	No: <input checked="" type="checkbox"/>	Yes:
Is the project “Likely to Adversely Affect” Threatened and Endangered Species?	No: <input checked="" type="checkbox"/>	Yes:
Stream impacts greater than 300 linear feet, or work beyond 75 feet from pavement?	No: <input checked="" type="checkbox"/>	Yes:
Wetland impacts greater than 0.1 acre?	No: <input checked="" type="checkbox"/>	Yes:
Does the project have historic bridge involvement, or a Section 106 finding of No Adverse Effect / Adverse Effect?	No: <input checked="" type="checkbox"/>	Yes:

* Please note, this table is not applicable for state funded CE's.

**This project is for advanced acquisition utilizing MAP-21 regulations. This project is a buy and hold for right-of-way only. All parcels will remain in their current state until the EA is finalized, the FONSI is issued, and all applicable permits are obtained. Therefore, the CE-1 form is appropriate for this project.

Appendices intentionally omitted to avoid duplication.

Appendix A: Graphics

Project Location Map..... A-1
Existing and Proposed Right-of-Way Maps..... A-2
Potential Section 4(f) Resources Map (from Preliminary Environmental Screening Report)..... A-38

Appendix B: Cultural Resources

Draft Historic Property Report (Excerpts)
Cover Page B-1
Executive Summary B-2
Project Location, APE, and Resources Shown on an Aerial Photograph B-4

Appendix C: Red Flag Investigation

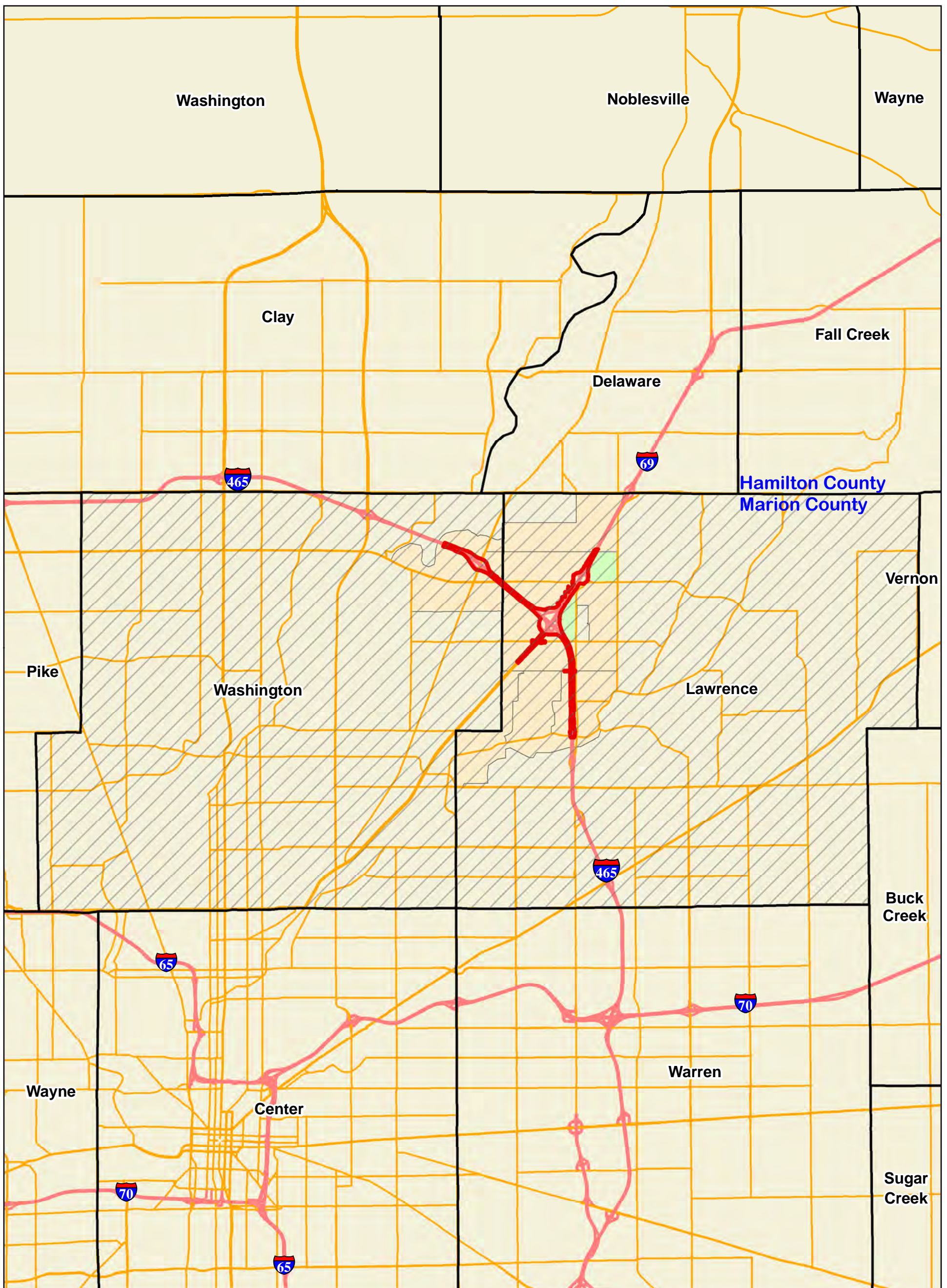
Red Flag Investigation (Excerpts)
Summary C-1
Infrastructure Maps C-13
Hazardous Materials Maps C-16


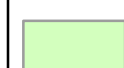


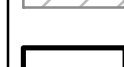


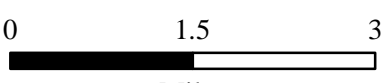
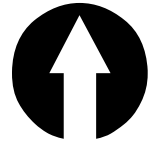


Appendix D: Air Quality

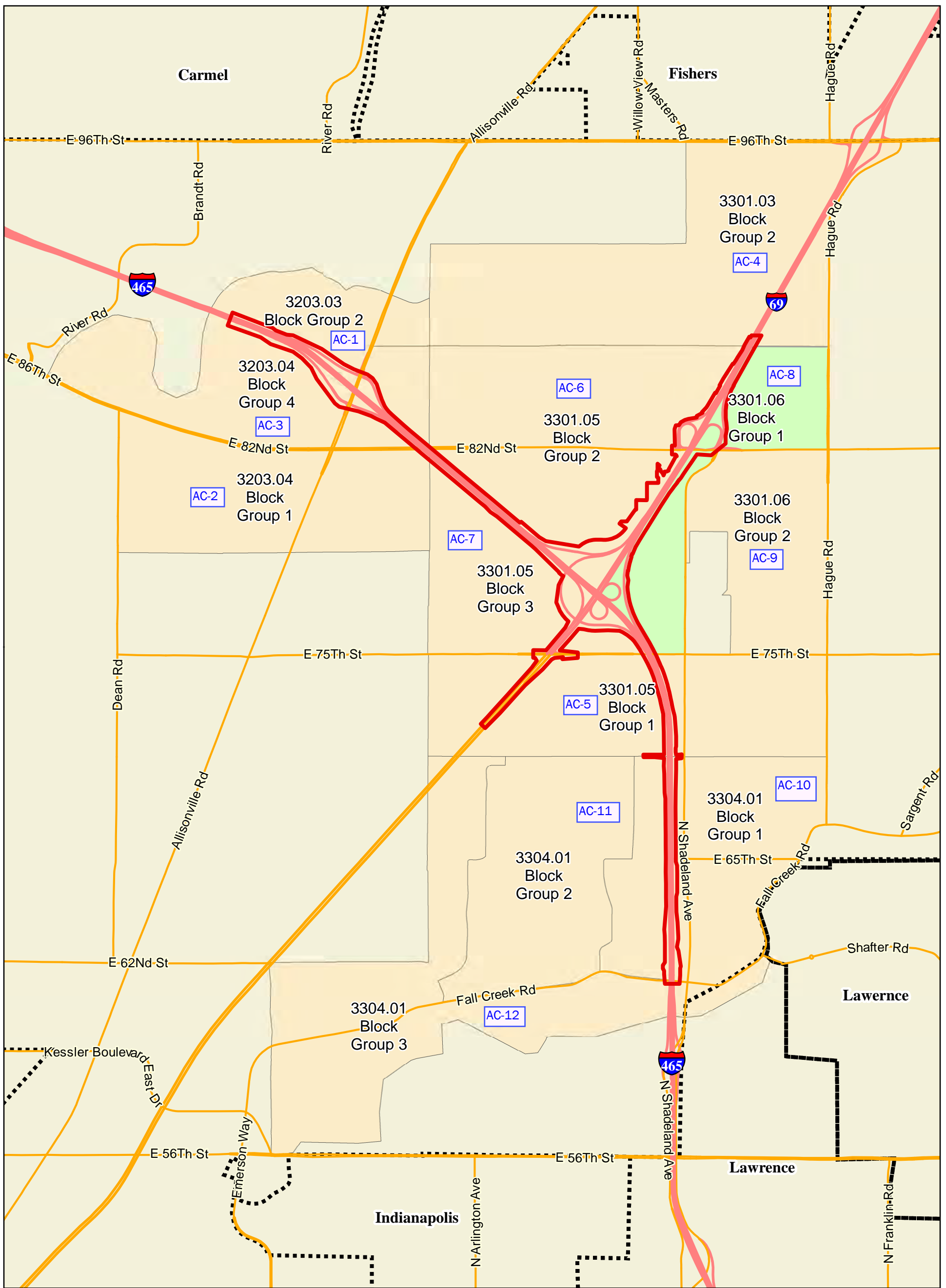
STIP 2018-2021 (Excerpts) D-1
IMPO TIP FY 2018-2021 (Excerpts)..... D-3



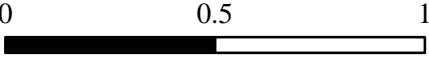
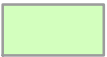


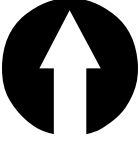



Appendix E: Other Documentation

Clear Path 465 Designation Numbers E-1
Bridge Summary E-2
Culvert Summary E-3
Estimated Land Acquisition Summary..... E-4
Parcel Exhibits E-5



<ul style="list-style-type: none">  Project Area  Potential EJ Population  Census Tract Block Groups  Community of Comparison  Townships 	<ul style="list-style-type: none">  Interstate  State Routes <div style="text-align: center;">  <p>0 1.5 3 Miles 1 in = 1.6 miles</p>  </div> <p style="font-size: small;">Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)</p>	<p style="text-align: center;">Des. 1400075 Clear Path 465 Added Travel Lanes Marion County, Indiana Community of Comparison</p> <div style="display: flex; justify-content: space-between; align-items: center;">   </div>
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	Project Area		Interstate	 Miles 1 in = 0.46 miles	Des. 140075 Clear Path 465 Added Travel Lanes Marion County, Indiana Census Tract Block Groups
	Potential EJ Population		State Routes		
	Census Tract Block Groups			Sources: Non Orthophotography Data - Obtained from the State of Indiana Geographical Information Office Library Orthophotography - Obtained from Indiana Map Framework Data (www.indianamap.org)	 
	Incorporated Areas				

Environmental Justice (EJ) Data Analysis

Designation Number 1400075

Clear Path 465

Comparison of Combined Townships to Census Block Groups

	COC	AC-A	AC-B	AC-C	AC-D	AC-E	AC-F	AC-G	AC-H	AC-I	AC-J	AC-K	AC-L
	Washington & Lawrence Twps	Block Group 2, Census Tract 3203.03	Block Group 1, Census Tract 3203.04	Block Group 4, Census Tract 3203.04	Block Group 2, Census Tract 3301.03	Block Group 1, Census Tract 3301.05	Block Group 2, Census Tract 3301.05	Block Group 3, Census Tract 3301.05	Block Group 1, Census Tract 3301.06	Block Group 2, Census Tract 3301.06	Block Group 1, Census Tract 3304.01	Block Group 2, Census Tract 3304.01	Block Group 3, Census Tract 3304.01
Low-Income Population EJ Analysis (2015 ACS)													
Total Population	252,203	1,491	1,559	960	1,145	2,397	1,103	1,558	1,983	1,117	1,937	1,783	2,274
Population for Whom Poverty Status is Determined (Income in the Past 12 Months)	40,470	260	38	105	55	119	212	182	690	195	0	30	89
Percent Low-Income (%)	16.0	17.4	2.4	10.9	4.8	5.0	19.2	11.7	34.8	17.5	0.0	1.7	3.9
125 Percent of COC (%)	20.1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Potential Low-Income EJ Population?	N/A	No	No	No	No	No	No	No	No	Yes	No	No	No
Minority Population EJ Analysis (2015 ACS)													
Total Population (TP)	256,955	1,491	1,559	1,084	1,212	2,427	1,103	1,558	2,069	1,117	1,957	1,811	2,274
TP: Not Hispanic or Latino	237,315	1,314	1,511	1,019	1,063	2,238	934	1,498	1,370	1,081	1,957	1,744	2,190
TP: Not Hispanic or Latino (White Alone)	147,967	786	1,387	843	889	1,602	625	1,333	870	934	1,149	1,520	1,804
TP: Not Hispanic or Latino (Black or African American Alone)	75,557	190	58	115	174	249	229	152	460	145	808	224	359
TP: Not Hispanic or Latino (American Indian and Alaska Native Alone)	508	0	0	0	0	0	0	0	0	0	0	0	27
TP: Not Hispanic or Latino (Asian Alone)	5,069	299	16	61	0	387	80	13	0	0	0	0	0
TP: Not Hispanic or Latino (Native Hawaiian and Other Pacific Islander Alone)	82	0	0	0	0	0	0	0	0	0	0	0	0
TP: Not Hispanic or Latino (Some Other Race Alone)	877	0	50	0	0	0	0	0	0	0	0	0	0
TP: Not Hispanic or Latino (Two or More Races)	7,295	39	0	0	0	0	0	0	40	2	0	0	0
TP: Hispanic or Latino	19,640	177	48	65	149	189	169	60	699	36	0	67	84
TP: Hispanic or Latino (White Alone)	12,783	123	48	60	40	127	169	24	467	34	0	39	84
TP: Hispanic or Latino (Black or African American Alone)	661	0	0	0	0	44	0	0	0	0	0	0	0
TP: Hispanic or Latino (American Indian and Alaska Native Alone)	188	0	0	0	0	0	0	0	0	0	0	0	0
TP: Hispanic or Latino (Asian Alone)	0	0	0	0	0	0	0	0	0	0	0	0	0
TP: Hispanic or Latino (Native Hawaiian and Other Pacific Islander Alone)	0	0	0	0	0	0	0	0	0	0	0	0	0
TP: Hispanic or Latino (Some Other Race Alone)	5,351	54	0	5	109	0	0	0	232	0	0	0	0
TP: Hispanic or Latino (Two or More Races)	657	0	0	0	0	18	0	36	0	2	0	28	0
Number Non-White/Minority	108,988	705	172	241	323	825	478	225	1,199	183	808	291	470
Percent Non-White/Minority (%)	42.4	47.3	11.0	22.2	26.7	34.0	43.3	14.4	58.0	16.4	41.3	16.1	20.7
125 Percent of COC (%)	53.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Potential Minority EJ Population?	N/A	No	No	No	No	No	No	No	YES	No	No	No	No

Data source: American Fact Finder, 2011-2015 American Community Survey (www.census.gov)



B03002

HISPANIC OR LATINO ORIGIN BY RACE

Universe: Total population

2011-2015 American Community Survey 5-Year Estimates

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	Lawrence township, Marion County, Indiana		Washington township, Marion County, Indiana	
	Estimate	Margin of Error	Estimate	Margin of Error
Total:	121,587	+/-38	135,368	+/-37
Not Hispanic or Latino:	110,027	+/-1,252	127,288	+/-1,112
White alone	64,804	+/-1,581	83,163	+/-1,499
Black or African American alone	39,651	+/-1,941	35,906	+/-1,413
American Indian and Alaska Native alone	283	+/-139	225	+/-179
Asian alone	1,622	+/-522	3,407	+/-585
Native Hawaiian and Other Pacific Islander alone	49	+/-72	33	+/-51
Some other race alone	507	+/-359	370	+/-147
Two or more races:	3,111	+/-729	4,184	+/-571
Two races including Some other race	119	+/-145	125	+/-76
Two races excluding Some other race, and three or more races	2,992	+/-724	4,059	+/-562
Hispanic or Latino:	11,560	+/-1,251	8,080	+/-1,116
White alone	9,324	+/-1,076	3,459	+/-634
Black or African American alone	344	+/-207	317	+/-156
American Indian and Alaska Native alone	113	+/-140	75	+/-81
Asian alone	0	+/-27	0	+/-27
Native Hawaiian and Other Pacific Islander alone	0	+/-27	0	+/-27
Some other race alone	1,472	+/-589	3,879	+/-932
Two or more races:	307	+/-132	350	+/-174
Two races including Some other race	179	+/-107	170	+/-131
Two races excluding Some other race, and three or more races	128	+/-100	180	+/-101

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

While the 2011-2015 American Community Survey (ACS) data generally reflect the February 2013 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic

entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2010 data. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates

Explanation of Symbols:

1. An '***' entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An '-' entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
3. An '-' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
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6. An '*****' entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
7. An 'N' entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
8. An '(X)' means that the estimate is not applicable or not available.



B17001

POVERTY STATUS IN THE PAST 12 MONTHS BY SEX BY AGE

Universe: Population for whom poverty status is determined
2011-2015 American Community Survey 5-Year Estimates

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	Lawrence township, Marion County, Indiana		Washington township, Marion County, Indiana	
	Estimate	Margin of Error	Estimate	Margin of Error
Total:	120,560	+/-224	131,643	+/-488
Income in the past 12 months below poverty level:	21,184	+/-1,760	19,286	+/-1,545
Male:	9,161	+/-950	8,121	+/-801
Under 5 years	1,426	+/-330	1,107	+/-325
5 years	307	+/-178	133	+/-76
6 to 11 years	1,741	+/-418	907	+/-247
12 to 14 years	624	+/-264	430	+/-145
15 years	230	+/-139	188	+/-84
16 and 17 years	384	+/-154	331	+/-147
18 to 24 years	1,029	+/-262	1,341	+/-342
25 to 34 years	944	+/-247	1,345	+/-294
35 to 44 years	734	+/-279	621	+/-172
45 to 54 years	815	+/-349	718	+/-195
55 to 64 years	590	+/-197	580	+/-186
65 to 74 years	282	+/-139	229	+/-89
75 years and over	55	+/-44	191	+/-81
Female:	12,023	+/-1,077	11,165	+/-1,024
Under 5 years	1,779	+/-413	1,009	+/-253
5 years	181	+/-108	114	+/-67
6 to 11 years	1,476	+/-306	890	+/-286
12 to 14 years	717	+/-239	489	+/-151
15 years	292	+/-138	197	+/-99
16 and 17 years	339	+/-157	288	+/-114
18 to 24 years	1,266	+/-303	1,915	+/-310
25 to 34 years	2,228	+/-372	1,989	+/-420
35 to 44 years	1,402	+/-330	1,187	+/-219
45 to 54 years	975	+/-235	880	+/-201
55 to 64 years	721	+/-208	1,133	+/-218
65 to 74 years	377	+/-121	529	+/-149
75 years and over	270	+/-90	545	+/-137
Income in the past 12 months at or above poverty level:	99,376	+/-1,831	112,357	+/-1,581
Male:	47,841	+/-1,217	53,974	+/-1,090

	Lawrence township, Marion County, Indiana		Washington township, Marion County, Indiana	
	Estimate	Margin of Error	Estimate	Margin of Error
Under 5 years	3,138	+/-426	3,024	+/-459
5 years	818	+/-264	516	+/-125
6 to 11 years	3,492	+/-433	3,561	+/-396
12 to 14 years	1,750	+/-342	1,704	+/-266
15 years	705	+/-217	524	+/-161
16 and 17 years	1,228	+/-304	1,230	+/-246
18 to 24 years	4,222	+/-557	4,628	+/-580
25 to 34 years	7,281	+/-619	10,746	+/-736
35 to 44 years	6,452	+/-531	7,847	+/-534
45 to 54 years	6,792	+/-461	6,904	+/-393
55 to 64 years	6,422	+/-486	6,839	+/-443
65 to 74 years	3,338	+/-314	3,845	+/-316
75 years and over	2,203	+/-250	2,606	+/-248
Female:	51,535	+/-1,344	58,383	+/-1,323
Under 5 years	2,969	+/-516	3,080	+/-288
5 years	529	+/-222	682	+/-182
6 to 11 years	3,744	+/-477	3,424	+/-464
12 to 14 years	1,955	+/-431	1,625	+/-318
15 years	669	+/-215	617	+/-167
16 and 17 years	1,018	+/-225	1,163	+/-227
18 to 24 years	3,681	+/-442	4,153	+/-438
25 to 34 years	8,305	+/-632	10,931	+/-699
35 to 44 years	6,305	+/-537	7,456	+/-467
45 to 54 years	8,030	+/-528	7,650	+/-473
55 to 64 years	7,354	+/-440	8,192	+/-444
65 to 74 years	3,784	+/-282	5,090	+/-334
75 years and over	3,192	+/-315	4,320	+/-297

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Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates

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B03002

HISPANIC OR LATINO ORIGIN BY RACE
Universe: Total population
2011-2015 American Community Survey 5-Year Estimates

Note: This is a modified view of the original table.

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	Block Group 2, Census Tract 3203.03, Marion County, Indiana	Block Group 1, Census Tract 3203.04, Marion County, Indiana	Block Group 4, Census Tract 3203.04, Marion County, Indiana	Block Group 2, Census Tract 3301.03, Marion County, Indiana	Block Group 1, Census Tract 3301.05, Marion County, Indiana	Block Group 2, Census Tract 3301.05, Marion County, Indiana	Block Group 3, Census Tract 3301.05, Marion County, Indiana	Block Group 1, Census Tract 3301.06, Marion County, Indiana
	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate
Total:	1,491	1,559	1,084	1,212	2,427	1,103	1,558	2,069
Not Hispanic or Latino:	1,314	1,511	1,019	1,063	2,238	934	1,498	1,370
White alone	786	1,387	843	889	1,602	625	1,333	870
Black or African American alone	190	58	115	174	249	229	152	460
American Indian and Alaska Native alone	0	0	0	0	0	0	0	0
Asian alone	299	16	61	0	387	80	13	0
Native Hawaiian and Other Pacific Islander alone	0	0	0	0	0	0	0	0
Some other race alone	0	50	0	0	0	0	0	0
Two or more races:	39	0	0	0	0	0	0	40
Two races including Some other race	0	0	0	0	0	0	0	0
Two races excluding Some other race, and three or more races	39	0	0	0	0	0	0	40
Hispanic or Latino:	177	48	65	149	189	169	60	699
White alone	123	48	60	40	127	169	24	467
Black or African American alone	0	0	0	0	44	0	0	0
American Indian and Alaska Native alone	0	0	0	0	0	0	0	0
Asian alone	0	0	0	0	0	0	0	0
Native Hawaiian and Other Pacific Islander alone	0	0	0	0	0	0	0	0

	Block Group 2, Census Tract 3203.03, Marion County, Indiana	Block Group 1, Census Tract 3203.04, Marion County, Indiana	Block Group 4, Census Tract 3203.04, Marion County, Indiana	Block Group 2, Census Tract 3301.03, Marion County, Indiana	Block Group 1, Census Tract 3301.05, Marion County, Indiana	Block Group 2, Census Tract 3301.05, Marion County, Indiana	Block Group 3, Census Tract 3301.05, Marion County, Indiana	Block Group 1, Census Tract 3301.06, Marion County, Indiana
	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate
Some other race alone	54	0	5	109	0	0	0	232
Two or more races:	0	0	0	0	18	0	36	0
Two races including Some other race	0	0	0	0	18	0	36	0
Two races excluding Some other race, and three or more races	0	0	0	0	0	0	0	0

	Block Group 2, Census Tract 3301.06, Marion County, Indiana	Block Group 1, Census Tract 3304.01, Marion County, Indiana	Block Group 2, Census Tract 3304.01, Marion County, Indiana	Block Group 3, Census Tract 3304.01, Marion County, Indiana
	Estimate	Estimate	Estimate	Estimate
Total:	1,117	1,957	1,811	2,274
Not Hispanic or Latino:	1,081	1,957	1,744	2,190
White alone	934	1,149	1,520	1,804
Black or African American alone	145	808	224	359
American Indian and Alaska Native alone	0	0	0	27
Asian alone	0	0	0	0
Native Hawaiian and Other Pacific Islander alone	0	0	0	0
Some other race alone	0	0	0	0
Two or more races:	2	0	0	0
Two races including Some other race	0	0	0	0
Two races excluding Some other race, and three or more races	2	0	0	0
Hispanic or Latino:	36	0	67	84
White alone	34	0	39	84
Black or African American alone	0	0	0	0
American Indian and Alaska Native alone	0	0	0	0
Asian alone	0	0	0	0
Native Hawaiian and Other Pacific Islander alone	0	0	0	0
Some other race alone	0	0	0	0
Two or more races:	2	0	28	0
Two races including Some other race	0	0	0	0
Two races excluding Some other race, and three or more races	2	0	28	0

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Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates

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B17021

POVERTY STATUS OF INDIVIDUALS IN THE PAST 12 MONTHS BY LIVING ARRANGEMENT

Universe: Population for whom poverty status is determined
2011-2015 American Community Survey 5-Year Estimates

Note: This is a modified view of the original table.

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	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate
Total:	1,491	1,559	960	1,145	2,397	1,103	1,558	1,983
Income in the past 12 months below poverty level:	260	38	105	55	119	212	182	690
In family households:	38	0	0	0	0	175	148	590
In married couple families:	0	0	0	0	0	97	32	129
All relatives	0	0	0	0	0	97	32	129
Non-relatives	0	0	0	0	0	0	0	0
In other families:	38	0	0	0	0	78	116	461
Male householder, no wife present:	0	0	0	0	0	78	116	112
All relatives	0	0	0	0	0	68	116	112
Non-relatives	0	0	0	0	0	10	0	0
Female householder, no husband present:	38	0	0	0	0	0	0	349
All relatives	38	0	0	0	0	0	0	349
Non-relatives	0	0	0	0	0	0	0	0
In non-family households and other living arrangement:	222	38	105	55	119	37	34	100
Householder:	175	38	85	55	103	22	31	77
Living alone	166	38	77	12	103	11	31	77
Not living alone	9	0	8	43	0	11	0	0

	Block Group 2, Census Tract 3203.03, Marion County, Indiana	Block Group 1, Census Tract 3203.04, Marion County, Indiana	Block Group 4, Census Tract 3203.04, Marion County, Indiana	Block Group 2, Census Tract 3301.03, Marion County, Indiana	Block Group 1, Census Tract 3301.05, Marion County, Indiana	Block Group 2, Census Tract 3301.05, Marion County, Indiana	Block Group 3, Census Tract 3301.05, Marion County, Indiana	Block Group 1, Census Tract 3301.06, Marion County, Indiana
	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate
Other living arrangement	47	0	20	0	16	15	3	23
Income in the past 12 months at or above poverty level:	1,231	1,521	855	1,090	2,278	891	1,376	1,293
In family households:	496	1,110	62	220	1,704	486	1,146	814
In married couple families:	345	989	30	113	1,396	380	881	132
All relatives	345	989	30	113	1,396	352	881	132
Non-relatives	0	0	0	0	0	28	0	0
In other families:	151	121	32	107	308	106	265	682
Male householder, no wife present:	59	64	0	11	168	14	0	170
All relatives	43	64	0	11	152	0	0	131
Non-relatives	16	0	0	0	16	14	0	39
Female householder, no husband present:	92	57	32	96	140	92	265	512
All relatives	85	57	32	96	140	92	265	512
Non-relatives	7	0	0	0	0	0	0	0
In non-family households and other living arrangement:	735	411	793	870	574	405	230	479
Householder:	568	373	660	546	469	394	219	446
Living alone	399	353	579	407	398	375	214	396
Not living alone	169	20	81	139	71	19	5	50
Other living arrangement	167	38	133	324	105	11	11	33

	Block Group 2, Census Tract 3301.06, Marion County, Indiana	Block Group 1, Census Tract 3304.01, Marion County, Indiana	Block Group 2, Census Tract 3304.01, Marion County, Indiana	Block Group 3, Census Tract 3304.01, Marion County, Indiana
	Estimate	Estimate	Estimate	Estimate
Total:	1,117	1,937	1,783	2,274
Income in the past 12 months below poverty level:	195	0	30	89
In family households:	66	0	30	60
In married couple families:	24	0	30	60
All relatives	24	0	30	18
Non-relatives	0	0	0	42
In other families:	42	0	0	0
Male householder, no wife present:	0	0	0	0
All relatives	0	0	0	0
Non-relatives	0	0	0	0
Female householder, no husband present:	42	0	0	0
All relatives	42	0	0	0
Non-relatives	0	0	0	0
In non-family households and other living arrangement:	129	0	0	29
Householder:	84	0	0	29
Living alone	50	0	0	13
Not living alone	34	0	0	16
Other living arrangement	45	0	0	0
Income in the past 12 months at or above poverty level:	922	1,937	1,753	2,185
In family households:	753	1,751	1,648	1,793
In married couple families:	531	1,376	1,215	1,482
All relatives	531	1,376	1,215	1,406
Non-relatives	0	0	0	76
In other families:	222	375	433	311
Male householder, no wife present:	43	245	433	64
All relatives	43	211	400	64
Non-relatives	0	34	33	0
Female householder, no husband present:	179	130	0	247
All relatives	179	130	0	247
Non-relatives	0	0	0	0
In non-family households and other living arrangement:	169	186	105	392
Householder:	164	151	45	346
Living alone	164	130	0	326
Not living alone	0	21	45	20
Other living arrangement	5	35	60	46

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

While the 2011-2015 American Community Survey (ACS) data generally reflect the February 2013 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names,

codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2010 data. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates

Explanation of Symbols:

1. An '***' entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An '-' entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
3. An '-' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An '+' following a median estimate means the median falls in the upper interval of an open-ended distribution.
5. An '****' entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
6. An '*****' entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
7. An 'N' entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
8. An '(X)' means that the estimate is not applicable or not available.



Excerpts

FINAL PLAN | 2018



Source: (indy.gov/activity/comprehensive-plan-for-the-city-county)

Adopted by the Metropolitan Development Commission as an element of the Comprehensive Plan for Indianapolis and Marion County

Resolution 2018-CPS-R-003
November 7, 2018





Figure 7-4 List of Pedal Indy High Priority Projects

Street / Trail Alphabetical Order	From	To	Suggested Bike Facility Type	Project Type
Market St	Alabama St	Cruse St	Bike Lane	Active Transportation
Meridian St / Orange St / Madison Ave / Interurban Trail	County Line Rd	South St	Greenway	Greenway
Michigan St	Grande Ave	White River Pkwy W Dr	Protected Bike Lane	Active Transportation
Nickel Plate Trail	Monon Trail	96th St	Greenway	Greenway
Post Rd	38th St	56th St	Multi-Use Path	Complete Street Upgrades
Post Rd	Pennsy Trail	38th St	Multi-Use Path	Complete Street Upgrades
Raymond St	White River Pkwy W Dr	Shelby St	Multi-Use Path	Complete Street Upgrades
Sherman Dr	Pleasant Run	30th St	Multi-Use Path	Complete Street Upgrades
St Clair St	Canal	Oriental St	Neighborway	Active Transportation
Stop 11 Rd	Singleton St	Hearthstone Way	Multi-Use Path	Complete Street Upgrades
Tacoma Ave	30th St	Fall Creek	Neighborway	Active Transportation
Township Line Rd	Westlane Rd	86th St	Multi-Use Path	Complete Street Upgrades
Vandelia Trail / Perimeter Rd / Pierson Dr / High School Dr / Minnesota St / Kentucky Ave / Harding St / Morris St	White Lick Creek	Capitol Ave	Greenway	Greenway
W 30th St	Moller Rd	White River Pkwy W Dr	Multi-Use Path	Complete Street Upgrades
W 38th St	Eagle Creek Pkwy	Meridian St	Multi-Use Path	Complete Street Upgrades
White River Pkwy W Dr / Lafayette Rd	10th St	18th St	Multi-Use Path	Complete Street Upgrades

Project Spotlights

There is much work to be done to continue defining the details of the projects included in Pedal Indy and in Indy Moves. The spotlight projects described in Figure 7-5 through Figure 7-8 provide additional detail about four of the high priority projects identified through this process.

Land and Water Conservation Fund (LWCF) County Property List for Indiana (Last Updated December 2019)

ProjectNumber	SubProjectCode	County	Property
1800048	1800048	Marion	Eagle Creek Park, Nature Preserve, and Peace Learn
1800072	1800072	Marion	Martin Luther King Park
1800088	1800088	Marion	Eagle Creek Park, Nature Preserve, and Peace Learn
1800114	1800114	Marion	Eagle Creek Golf Course
1800167	1800167	Marion	Eagle Creek Park, Nature Preserve, and Peace Learn
1800185	1800185	Marion	German Church & 30th St Park
1800222	1800222	Marion	Southwestway Park
1800245	1800245	Marion	Lawrence Community Park
1800247	1800247	Marion	Ft. Harrison S.P. Dog Park (old--Fall Creek Park)
1800307	1800307	Marion	Washington Park
1800307.1	1800307.1	Marion	16TH AND FRANKLIN PARK (GREENE PARK)
1800330	1800330	Marion	Riverside Park, Aquatic Center
1800369	1800369M	Marion	Ft. Harrison S.P. Dog Park (old--Fall Creek Park)
1800384	1800384	Marion	Sarah T. Bolton Park
1800401	1800401A	Marion	Eagle Creek Firing Range
1800401	1800401B	Marion	Eagle Crest
1800401.1	1800401	Marion	Cancer Park
1800401.2	1800401.2A	Marion	Starling Nature Sanctuary at Eagle Creek
1800401.2	1800401.2B	Marion	Wish Park
1800401.3	1800401.3	Marion	Cancer Park
1800401.4	1800401.4	Marion	Krannert Park
1800404	1800404	Marion	Major Taylor Velodrome & Lake Sullivan
1800459	1800459	Marion	Fall Creek Parkway, Fall Creek Corridor Ph.III
1800467	1800467	Marion	Hartman Park/Beech Grove Little League
1800478	1800478	Marion	Oaklondon Play Park
1800505	1800505	Marion	Fall Creek Parkway, Fall Creek Corridor Ph.III
1800541	1800541	Marion	Southwestway Park
1800600	1800600	Marion	Southport Park
1800617	1800617	Marion	Fort Benjamin Harrison Civic Plaza
1800635	1800635	Marion	Leonard Park

1800328	1800328	Various*	Heritage program
1800594	1800594	Various*	Brown County State Park and Versailles State Park
1800611	1800611	Various*	Whitewater Memorial State Park/Salamonie Reservoir
1800626	1800626	Various*	Brown County S.P., Indiana Dunes S.P. and Cataract Falls SRA

Source:
<https://www.in.gov/indot/files/2019%20Indiana%20LWCF%20Projects.xlsx>