

ID#	PROJECT TYPE	FACILITY NAME	RESOURCES POTENTIALLY AFFECTED Bold = Regionally Significant Resources	COMMENTS & CONCERNS from ENVIRONMENTAL CONSULTATIONS
BUTLER COUNTY, OHIO				
Comments & Concerns not specific to an individual project <ul style="list-style-type: none"> ▪ Butler County projects aren't creating acute impacts, but they contribute to the trend of increased impervious surface. ▪ Stormwater infrastructure for proposed projects should be designed to handle all of the roadway runoff. 				
900	Roadway	US 27	Agricultural District Stream crossing (Lick Run) Unsewered area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Acton Lake Dam-Four Mile Creek 	<ul style="list-style-type: none"> ▪ Project goes through a lot of farmland (cuts through an Ag District and opens access to others). ▪ Area is not identified as Prime Farmland because it's within defined Urbanized Area (area is unsewered). ▪ Concerns about safety of high school traffic on US 27 = intersects with Connector. ▪ Expectation for project to decrease truck traffic in downtown Oxford. ▪ Concern that trucks will be re-routed through source water protection areas. ▪ Trucks/traffic will cross railroad. ▪ Project is near Four Mile Creek.
3609	Roadway	River Rd	Aquifer End, Thr, Rare Species <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Banklick Creek-Great Miami River 	
3626	Roadway	Butler/Warren/Cox Connector Rd (See also Warren Co.)	BUTLER & WARREN COUNTIES Agricultural Districts Aquifer End, Thr, Rare Species Flood Zone 100 -Year Stream crossings 4 (Miller Creek for 3) Wetlands Unsewered & sewerred area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Gregory Creek (Butler Co. only) ▪ Little Muddy Creek ▪ Shaker Creek 	ALSO SEE WARREN CO. 3626 <ul style="list-style-type: none"> ▪ Project could use good stormwater BMPs (best management practices) ... that would be good for the overall environment (crosses Millers Creek multiple times) ▪ Project will not connect to an existing transportation center; project is expected to spur development
3662	Roadway	I-75	Unsewered & sewerred area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Gregory Creek ▪ Shaker Creek 	

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3681	Roadway	N. Gilmore Rd.	Aquifer End, Thr, Rare Species <u>Watersheds</u> <ul style="list-style-type: none"> ▪ East Fork Mill Creek-Mill Creek ▪ Pleasant Run 	
3709	Roadway	I-75	Aquifer <u>Watersheds</u> <ul style="list-style-type: none"> ▪ East Fork Mill Creek-Mill Creek 	
3735	Roadway	Cincinnati-Dayton Rd	Agricultural District Unsewered & sewerred area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Gregory Creek ▪ Shaker Creek 	
4353	Roadway	SR 128	Aquifer End, Thr, Rare Species Prime Farmland Unsewered & sewerred area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Dry Run-Great Miami River ▪ Beals Run-Indian Creek 	
4354	Roadway	SR 747	Agricultural District Historic Place (Phillip Hughes House) Stream crossing Unsewered & sewerred area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Gregory Creek ▪ Town of New Miami-Great Miami R. 	
4356	Transit	SORTA Liberty Twp. Park & Ride Lot	<u>Watersheds</u> <ul style="list-style-type: none"> ▪ Gregory Creek 	
4357	Roadway	Bethany Rd	Agricultural District End, Thr, Rare Species Stream crossings - 2 <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Gregory Creek ▪ Little Muddy Creek 	

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4849	Roadway	Liberty Interchange	<u>Watersheds</u> ▪ Gregory Creek ▪ Little Muddy Creek	
4857	Roadway	Tylersville Rd	<u>Watersheds</u> ▪ Gregory Creek	
4863	Roadway	S. Gilmore Rd	Stream crossings - 2 <u>Watersheds</u> ▪ Pleasant Run	
4865	Roadway	US 127	Aquifer Flood Zone 500-Year Stream crossings - 2 <u>Watersheds</u> ▪ Pleasant Run	
4867	Roadway	SR 177 - Main Street	Aquifer Stream crossing (Twomile Creek) <u>Watersheds</u> ▪ Banklick Creek-Great Miami River	
4869	Roadway	Black Street Bridge	Aquifer End, Thr, Rare Species Floodway Streams w Special Signif (Great Miami R) Stream crossing (Great Miami R.) Wetlands <u>Watersheds</u> ▪ Banklick Creek-Great Miami River	
4870	Roadway	Grand Blvd	Aquifer <u>Watersheds</u> ▪ Banklick Creek-Great Miami River	▪ Area includes housing ▪ Grand Ave. has many potholes
4871	Roadway	Tylersville Rd	End, Thr, Rare Species Stream crossings - 2 <u>Watersheds</u> ▪ Banklick Creek-Great Miami River ▪ East Fork Mill Creek-Mill Creek	▪ Wetlands & small ponds are on both sides of the project ▪ New development to the south will be limited by airport's proximity ▪ Area is rural but includes housing & county airport ▪ Project straddles 2 watersheds

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4872	Bike	Hamilton Beltline Multi-use Trail	Aquifer End, Thr, Rare Species Floodway Stream crossings - 2 (Twomile Cr both) <u>Watersheds</u> ▪ Banklick Creek-Great Miami River	
4901	Transit	BCRTA Oxford Multimodal Station & Transit Facility	<u>Watersheds</u> ▪ Acton Lake Dam-Four Mile Creek	
CLERMONT COUNTY, OHIO				
<p>▪ For TIP project PID 82582 / CR 171 (Old SR 74) between Olive Branch-Stonelick Road & Armstrong Blvd (widening to 3 lanes with 4 foot paved shoulders and curb-and-gutter): Project includes crossing of Shayler Run classified as Stream with Habitat Value (attains its designated aquatic life use): concern was for impact of curb-and-gutter directing concentrated flows to the stream and need to retain stormwater & infiltrate if possible</p>				
2621	Roadway	Branch Hill - Guinea Pike	Agricultural District Stream crossings - 4 <u>Watersheds</u> ▪ Horner Run-Little Miami River ▪ Polk Run-Little Miami River	
3646	Roadway	SR 32	<u>Watersheds</u> ▪ Backbone Cr.-East Fork Little Miami R	
3701	Roadway	SR 32 (Frontage Rd)	Agricultural Districts - 7 Prime Farmland Stream crossings - 2 (Slabcamp Run for 1) Wetlands Unsewered & sewer area <u>Watersheds</u> ▪ Lucy Run-East Fork Little Miami R. ▪ Todd Run-East Fork Little Miami R. ▪ Backbone Cr.-East Fork Little Miami R	<ul style="list-style-type: none"> ▪ Project will need permits 401 (OEPA) and 404 (Army Corps) to avoid or mitigate for impacts to streams and wetlands. ▪ Project will involve removal of many trees along riparian corridor at west end & significant increase in runoff impacts to stream -- look for opportunity to infiltrate runoff. ▪ Project crosses several Agricultural Districts and prime farmland and is likely to lead to development of additional prime farmland.
4363	Roadway	SR 32	<u>Watersheds</u> ▪ Salt Run-East Fork Little Miami River	
4371	Roadway	SR 32	Aquifer End, Thr, Rare Species <u>Watersheds</u> ▪ Backbone Cr-East Fork Little Miami R	

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4894	Roadway	Aicholtz Rd	<u>Watersheds</u> <ul style="list-style-type: none"> ▪ Salt Run-East Fork Little Miami River 	
4904	Transit	CTC Park & Ride Lot	<u>Watersheds</u> <ul style="list-style-type: none"> ▪ Salt Run-East Fork Little Miami River 	
HAMILTON COUNTY, OHIO				
1521	Roadway	New Haven Rd	Aquifer <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Lee Creek-Dry Fork Whitewater River ▪ Jameson Creek-Whitewater River 	
1526	Roadway	Ebenezer Rd	Floodway, Flood Zone 500-Year Steep slopes Stream crossings - 2 (Muddy Cr for 1) <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Muddy Creek ▪ Dry Creek-Ohio River 	<ul style="list-style-type: none"> ▪ Concern about how project will cross Muddy Creek valley -- that bridge design avoid constriction of the stream & limit in-stream piers ▪ Widening of the road in current configuration may be challenging due to steep terrain, limited space & sharp switchbacks ▪ Project is likely to require 401 (OEPA) & 404 (Corps) permits for stream impacts. ▪ Adjacent pond may present challenges. ▪ Given that stream's affected by severe erosion & down-cutting, suggest use opportunities to infiltrate stormwater or mitigate upstream.
3338	Roadway	Ancor Connector	Aquifer End, Thr, Rare Species Steep slopes Unsewered area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Dry Run-Little Miami River 	<ul style="list-style-type: none"> ▪ There is a trunk sewer project in this area ▪ Project crosses steep slopes in square mile section with high concentration of rare species occurrences & will result in the removal of a significant number of trees, fragment a large forested area & potentially lead to further development of forest tracts & increase stormwater runoff
3359	Roadway	Western Hills Viaduct	Aquifer End, Thr, Rare Species Floodway, Levee Protected Stream crossing (Mill Creek) <u>Watersheds</u> <ul style="list-style-type: none"> ▪ West Fork-Mill Creek 	
3615	Roadway	US 42 (Reading Rd)	End, Thr, Rare Species <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Town of Newport-Ohio River 	
3651	Roadway	Cheviot Rd	<u>Watersheds</u> <ul style="list-style-type: none"> ▪ Taylor Creek ▪ West Fork Mill Creek 	,

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3667	Roadway	North Bend Rd	<u>Watersheds</u> <ul style="list-style-type: none"> ▪ Taylor Creek ▪ West Fork Mill Creek 	
3703	Roadway	I- 275	End, Thr, Rare Species Steep slopes Stream crossings - 3 <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Ninemile Creek-Ohio River 	
3736	Roadway	Fields Ertel Rd	Floodway, Flood Zones 100 & 500-Year Stream crossings - 3 (Polk Run for 1) <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Polk Run-Little Miami River ▪ Sharon Creek-Mill Creek 	
3772	Roadway	Winton Rd	<u>Watersheds</u> <ul style="list-style-type: none"> ▪ West Fork Mill Creek 	
3773	Roadway	Wooster Rd	Aquifer End, Thr, Rare Species Floodway, Flood Zones 100 & 500-Year Stream crossing (Duck Creek) <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Duck Creek ▪ Dry Run-Little Miami River 	<ul style="list-style-type: none"> ▪ Concern that project is in the floodway and also the 100 year flood plain ▪ Suggestions that compensatory flood storage be created to offset any loss of floodplain & that care be taken to reduce impacts to aquifer by managing stormwater & pollutants
4372	Roadway	Brent Spence Bridge	Aquifer End, Thr, Rare Species Floodway, Flood Zones 100 & 500-Year, Levee Protected Historic Place (Dayton St. Historic Dstr) Wetlands <u>Watersheds</u> <ul style="list-style-type: none"> ▪ West Fork-Mill Creek ▪ Dry Creek-Ohio River 	
4375	Roadway	US 42 (Reading Rd)	<u>Watersheds</u> <ul style="list-style-type: none"> ▪ Congress Run-Mill Creek 	

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4382	Roadway	Hopple St Passing Track and Crossovers	Aquifer End, Thr, Rare Species <u>Watersheds</u> ▪ West Fork-Mill Creek	
4814	Roadway	Babson/Hetzel Connector	Aquifer Flood Zone 100-Year Stream crossing (Duck Creek) <u>Watersheds</u> ▪ Duck Creek	
4842	Bike	Ohio River Trail - West - Segment 3	End, Thr, Rare Species Flood Zone 100 & 500-Year <u>Watersheds</u> ▪ Dry Creek-Ohio River	
4844	Bike	Wasson Way Trail	Aquifer End, Thr, Rare Species Fldwy, FldZone 500-Yr, Levee Protected Steep slopes Stream crossings - 4 (Duck Cr for 1, Little Duck Cr for 1) <u>Watersheds</u> ▪ Duck Creek ▪ Congress Run-Mill Creek	
4848	Bike	Ohio River Trail - East (Oasis)	Aquifer End, Thr, Rare Species Flood Zone 100 & 500-Year Historic Place (MAJESTIC) Steep slopes <u>Watersheds</u> ▪ Town of Newport-Ohio River	
4909	Transit	Colerain Transit Center	End, Thr, Rare Species <u>Watersheds</u> ▪ Dry Run-Great Miami River	
4913	Roadway	US 42 (Lebanon Rd)	End, Thr, Rare Species <u>Watersheds</u> ▪ Sharon Creek-Mill Creek	

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4916	Bike	Great Parks - Little Miami Scenic Trail Bridge	Aquifer End, Thr, Rare Species Floodway, Flood Zone 100 & 500-Year Stream w Special Signif (Little Miami R) Stream crossing (Little Miami River) Wetlands <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Clough Creek-Little Miami River 	<ul style="list-style-type: none"> ▪ This a new bridge crossing of the Little Miami Scenic River for which the plan is to match new piers to existing piers. ▪ ODNR recommends a full span bridge with no in-stream piers or cantilevering off the existing bridge.
4918	Bike	Great Parks - Oasis Rail Trail	Aquifer End, Thr, Rare Species Flood Zone 100 & 500-Year Steep slopes <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Town of Newport-Ohio River, ▪ Clough Creek-Little Miami River 	
4919	Bike	MillCreek Greenway - Extension to Hamilton Co Fair	Aquifer End, Thr, Rare Species Floodway, Flood Zone 100 & 500-Year <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Congress Run-Mill Creek 	
4921	Bike	CincinnatiConnects-Ohio River Trail West Connector	Aquifer End, Thr, Rare Species Floodway, Flood Zone 100-Year Wetlands <u>Watersheds</u> <ul style="list-style-type: none"> ▪ West Fork-Mill Creek ▪ Dry Creek-Ohio River 	
4922	Bike	West Fork Mill Creek Greenway	Aquifer Stream crossings - 2 (West Fork Mill Creek for 1) <u>Watersheds</u> <ul style="list-style-type: none"> ▪ West Fork Mill Creek 	

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4927	Bike	Great Parks Winton Woods to Richardson Nature Ctr	Agricultural Districts - 3 Aquifer End, Thr, Rare Species Steep slopes Stream crossings - 8 Wetlands Unsewered & sewerred area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Banklick Creek-Great Miami River ▪ West Fork Mill Creek ▪ Pleasant Run 	<ul style="list-style-type: none"> ▪ Bike trail passage through Richardson Preserve (limited public access) not expected to be a concern because follows existing roadway
4929	Bike	Ohio River Trail West - Extension to Fernbank Park	End, Thr, Rare Species Floodway Historic Place (Sedamsville Rvr Rd HD) Stream crossings - 4 (Rapid Run for 1) Wetlands <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Garrison Creek-Ohio River ▪ Dry Creek-Ohio River 	<ul style="list-style-type: none"> ▪ Inquiry if trail construction that uses federal dollars can have standards less than what's required for highway construction, which would significantly reduce trail cost
4930	Bike	ORT West-Extension to Shawnee Lookout	End, Thr, Rare Species Floodway, Flood Zone 100 & 500-Year Historic Place (Vlg of Addyston HstDst) Steep slopes Stream crossings - 5 (Muddy Cr. for 1) Wetlands Unsewered & sewerred area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Muddy Creek ▪ Garrison Creek-Ohio River 	
4983	Transit	North Bend Park & Ride	<u>Watersheds</u> <ul style="list-style-type: none"> ▪ Taylor Creek 	
4984	Transit	Midpointe Transit Center	Aquifer <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Congress Run-Mill Creek 	

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<p>Concern for project impacts on water quality related to increased impervious surface:</p> <ul style="list-style-type: none"> ▪ Stream impacts are the most common concern for Warren County projects. ▪ Recommendation for retention/detention for all additional runoff from roadways because of the increased impervious surface which will impact both water quality and water quantity. ▪ Concern for so many road widening projects without more transit options included. Making room for more cars will increase the number of cars. There are major increases in population and development in the City of Mason and Turtlecreek Township areas. Now would be the time to plan for those increases and include public transportation options. ▪ It would be beneficial to plan to keep traffic along major arteries and away from agricultural and less developed areas. ▪ Making a strong effort to keep impervious surface at or around 10% within watersheds would be hugely beneficial to water quality in Warren County. Water-sheds in this area (Mason and Turtle Creek Township) are on the threshold between sensitive and impacted zones for Stream Quality (based on the Center for Watershed Protection's Impervious Cover Model) and OKI's impervious surface analysis (Shaker Creek 12.1%, Little Muddy 10.8%, Turtle Creek 11.1%). Curious about how many acres of impervious surface would be added to Warren County if all of the proposed roadways are constructed as shown here. 				
1500	Roadway	Snider Rd	Floodway, Flood Zone 100 & 500-Year Stream crossings - 2 (Polk Run for 1) Unsewered & sewerred area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Muddy Creek ▪ Polk Run-Little Miami River 	
3353	Roadway	Union Rd Improvements	Aquifer End, Thr, Rare Species Floodway, Flood Zone 100 & 500-Year Historic Place (Daniel L. Deardoff House) Stream crossings - 7 (Shaker Cr, Dicks Cr, Eberharts Run, Ausbergers Cr, Clarks Run, Hendricksons Run, unnamed stream) Unsewered & sewerred area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Clear Creek ▪ Dicks Creek ▪ Shaker Creek 	<ul style="list-style-type: none"> ▪ These roadways (3746 & 3353) are in the floodway. What will be done to mitigate runoff and to plan for flood events? ▪ It will also increase traffic to the residential and agricultural areas to the north along Greentree Road and all the way up to the 123 interchange. ▪ The interstate is very close and runs parallel to this road, it is a much better option for high volume traffic.

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3626	Roadway	Butler/Warren/Cox Connector Rd(See also Butler County)	BUTLER & WARREN COUNTIES Agricultural Districts Aquifer End, Thr, Rare Species Flood Zone 100 -Year Stream crossings 4 (Miller Creek for 3) Wetlands Unsewered & sewerred area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Gregory Creek (Butler Co. only) ▪ Little Muddy Creek ▪ Shaker Creek 	ALSO SEE BUTLER CO. 3626 This proposed road is in the floodway and adds more connectivity to Union Road (see comments on 3353). The proposed widening of Gateway Blvd. (3705) would have less impacts to existing infrastructure, waterways, and appears to already be available for connection. 3705 appears to be a better option than 3626.
3631	Roadway	SR 48	Agricultural Districts - 3 Floodway, Flood Zone 100 & 500-Year Historic Place (Edmund Robinson House) Stream crossing Unsewered area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Turtle Creek 	<ul style="list-style-type: none"> ▪ I cannot see the value in widening this road that connects mostly to other two lane roads and slows down through the City of Lebanon with multiple intersections and streetlights.
3660	Bike	Bikeway Connectivity	Aquifer Floodway Stream w Habitat Value (attains designated aquatic life use: Muddy Creek) Stream crossing - 2 (Muddy Cr. For 1) Unsewered & sewerred area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Muddy Creek 	<ul style="list-style-type: none"> ▪ Bikeway connection would be a wonderful addition in this location.
3678	Roadway	SR 741	Floodway, Flood Zone 100 & 500-Year Stream w Habitat Value (attains designated aquatic life use: Muddy Creek) Stream crossing (Muddy Creek) <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Muddy Creek 	<ul style="list-style-type: none"> ▪ Require water quality treatment on runoff because of proximity to Streams with Habitat Value (Muddy Creek)

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3698	Roadway	Mason-Morrow-Millgrove Rd	Floodway, Flood Zone 100 & 500-Year Stream w Habitat Value (attains designated aquatic life use: Muddy Creek) Stream crossing (Muddy Creek) Unsewered & sewer area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Muddy Creek 	<ul style="list-style-type: none"> ▪ Widening of this road would give more traffic and access to existing farm land, open space, and is in very close proximity to a state of the art water treatment facility that may have NIMBY issues. ▪ The roadway also crosses over and runs off into a Stream with Habitat Value (Muddy Cr.). ▪ Widening this road would increase the likelihood of development of these otherwise undeveloped areas.
3699	Roadway	SR 741	Aquifer Stream crossing Unsewered & sewer area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Little Muddy Creek ▪ Shaker Creek 	<ul style="list-style-type: none"> ▪ I am under the impression that SR741 at this location is going to go between Otterbein retirement community and a large new walkable community. A wider road here would limit the connection between the two developments. I am not sure where the relocation of the road is proposed to be but should be designed in consultation with Warren County Regional Planning regarding upcoming developments.
3705	Roadway	Gateway Blvd	Aquifer End, Thr, Rare Species Flood Zone 100-Year Stream crossing (Millers Creek) <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Little Muddy Creek ▪ Shaker Creek 	3705 appears to be a better option than 3626 (see comments on 3626). The proposed widening of Gateway Blvd. (3705) would have less impacts to existing infrastructure, waterways, and appears to already be available for connection.
3713	Roadway	SR 63	Aquifer End, Thr, Rare Species Stream crossing <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Little Muddy Creek ▪ Shaker Creek 	
3720	Roadway	SR 741	Aquifer Agricultural District Floodway, Flood Zone 100 & 500-Year Stream crossings - 3 (Little Muddy Cr, Keever Creek, Station Creek) Unsewered & sewer area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Little Muddy Creek ▪ Shaker Creek 	<ul style="list-style-type: none"> ▪ Retain/infiltrate stormwater from road widening to reduce impacts to properties within the 100 and 500 year flood zones.

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3740	Roadway	SR 48	Aquifer End, Thr, Rare Species Floodway, Flood Zone 100 & 500-Year State Conserved Area (Little Miami...Prk) Steep Slope Stream w Habitat Value (attains designated aquatic life use: Turtle Creek) Stream w Special Signif. (Little Miami R.) Wetlands Stream Crossings - 5 (Little Miami R., Turtle Cr, Bear Run, unnamed strms) Unsewered & sewerred area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Turtle Creek ▪ Halls Creek-Little Miami River ▪ Salt Run-Little Miami River 	<ul style="list-style-type: none"> ▪ Concerned about widening bridge over Little Miami R, which calls for more piers and elevated approaches (ODNR owns property alongside on north / right descending bank) ▪ Project also would cross Turtle Creek ▪ Concern about the potential for stream impacts from this project in combination with 4810 & 4811 ▪ Retain/infiltrate stormwater from road widening to reduce impacts to houses along the stream and in the 100 year flood zone. ▪ Widening project justified by increasing traffic flows
3746	Roadway	Gateway Blvd	Aquifer End, Thr, Rare Species Floodway Unsewered area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Shakers Creek 	<ul style="list-style-type: none"> ▪ These roadways (3746 & 3353) are in the floodway. What will be done to mitigate runoff and to plan for flood events? ▪ It will also increase traffic to the residential and agricultural areas to the north along Greentree Road and all the way upto the 123 interchange. ▪ The interstate is very close and runs parallel to this road, it is a much better option for high volume traffic.
3778	Roadway	Greentree Rd	Aquifer Agricultural Districts - 2 Floodway, Flood Zone 100 & 500-Year Prime Farmland Stream crossings - 2 (Shaker Cr, Clarks Run, Harmon Run, Hoovers Run, Reeders Run, unnamed streams) Unsewered area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Turtle Creek ▪ Shaker Creek 	<ul style="list-style-type: none"> ▪ This project will cause a significant amount of open space to convert to impervious surface. ▪ Greentree Road sits along Prime Farmland and Agricultural Districts, particularly east of 741. Widening it would likely negatively impact the existing uses.
4394	Roadway	Bethany Rd	Stream Crossings - 2 <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Muddy Creek ▪ Little Muddy Creek 	

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4398	Roadway	Mason Montgomery Rd	Flood Zone 500-Year Stream crossing (Simpson Creek) <u>Watersheds</u> ▪ Polk Run-Little Miami River ▪ Salt Run-Little Miami River	
4810	Roadway	SR 48	Aquifer End, Thr, Rare Species Floodway, Flood Zone 100 & 500-Year Stream crossing Unsewered & sewer area <u>Watersheds</u> ▪ Turtle Creek	<ul style="list-style-type: none"> ▪ Concern about the potential for stream impacts from this project in combination with 4811 & 3740 ▪ Retain/infiltrate stormwater from road widening to reduce impacts to businesses within the 100 and 500 year flood zones. ▪ Require water quality treatment on runoff because of proximity to Streams with Habitat Value (<i>Turtle Creek</i>).
4811	Roadway	SR 48	Floodway, Flood Zone 100 & 500-Year Stream crossing <u>Watersheds</u> ▪ Turtle Creek	<ul style="list-style-type: none"> ▪ Concern about the potential for stream impacts from this project in combination with 4810 & 3740

BOONE COUNTY, KENTUCKY

Comments & Concerns not specific to an individual project

- There is concern of hillside slippage along Mary Ingles Highway, and this needs to be taken into consideration with any future project there.
- Kentucky transportation projects affect streams almost by default, since roadway runoff has to go somewhere and streams are prevalent.
- Issue that KYTC doesn't have to abide by the same environmental regulations as local entities. KYTC's main focus is getting water off the road, and District 6 has indicated that this creates a problem for them in adapting regulations.

4417	Transit	TANK Airport Hub	End, Thr, Rare Species <u>Watersheds</u> ▪ Dry Creek-Ohio River	<ul style="list-style-type: none"> ▪ Project's runoff will run to Woolper Creek and Sand Run, both of which already have hydro-modification issues. Environmental concerns are identified in Woolper Creek watershed plan (approval in process).
4656	Roadway	I-275	<u>Watersheds</u> ▪ Woolper Creek	
4700	Roadway	US 25 (Dixie Hwy)	End, Thr, Rare Species <u>Watersheds</u> ▪ Upper Gunpowder Creek	<ul style="list-style-type: none"> ▪ The endangered species that may be in project vicinity are likely the Indiana bat and running buffalo clover.

CAMPBELL COUNTY, KENTUCKY

Comments & Concerns not specific to an individual project

- There is concern of hillside slippage along Mary Ingles Highway, and this needs to be taken into consideration with any future project there.
- Kentucky transportation projects affect streams almost by default, since roadway runoff has to go somewhere and streams are prevalent.
- Issue that KYTC doesn't have to abide by the same environmental regulations as local entities. KYTC's main focus is getting water off the road, and District 6 has indicated that this creates a problem for them in adapting regulations.

ID#	PROJECT TYPE	FACILITY NAME	RESOURCES POTENTIALLY AFFECTED Bold = Regionally Significant Resources	COMMENTS & CONCERNS from ENVIRONMENTAL CONSULTATIONS
4426	Transit	TANK NKU Superstop	<u>Watershed</u> ▪ DeCoursey Creek-Licking River	
4658	Roadway	I-471	Aquifer End, Thr, Rare Species Floodway, Flood Zone 100 & 500-Year, Levee Protected Historic Place (Mansion Hill Historic Distr.) Steep Slopes Stream w Habitat Value (Ohio River) Stream w Special Signif. (Ohio River) Stream crossings - 2 (Ohio River for 1) Wetlands <u>Watershed</u> ▪ Town of Newport-Ohio River ▪ DeCoursey Creek-Licking River	
4663	Roadway	KY 9 (AA Hwy)	Aquifer <u>Watershed</u> ▪ DeCoursey Creek-Licking River	
4682	Roadway	US 27	Aquifer End, Thr, Rare Species <u>Watershed</u> ▪ Town of Newport-Ohio River	
4981	Roadway	US 27	<u>Watershed</u> ▪ DeCoursey Creek-Licking River ▪ Ninemile Creek-Ohio River	

KENTON COUNTY, KENTUCKY

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ID#	PROJECT TYPE	FACILITY NAME	RESOURCES POTENTIALLY AFFECTED Bold = Regionally Significant Resources	COMMENTS & CONCERNS from ENVIRONMENTAL CONSULTATIONS
4429	Roadway	Brent Spence Bridge	Aquifer End, Thr, Rare Species Floodway, Flood Zone 100-Yr, Levee ... Historic Place -2 (Highland Cemetery Historic District, Lewisburg Historic District) Stream crossing (Ohio River) Steep slopes Stream w Special Habitat (Ohio River) Wetlands <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Dry Creek-Ohio River ▪ Lower Banklick Creek 	
4472	Bike	Licking River Greenway Trail	Aquifer End, Thr, Rare Species Flood Zone 100 & 500-Year, Levee Protected <u>Watersheds</u> <ul style="list-style-type: none"> ▪ DeCoursey Creek-Licking River 	
4475	Bike	Riverfront Commons Multi-use Path	Aquifer End, Thr, Rare Species Floodway, Flood Zone 100 & 500-Year Steep slopes <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Dry Creek-Ohio River 	
4483	Transit	Edgewood Park & Ride Lot	<u>Watersheds</u> <ul style="list-style-type: none"> ▪ Lower Banklick Creek 	
4657	Roadway	I-75	Aquifer <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Dry Creek-Ohio River 	
4660	Roadway	KY 371 (Buttermilk Pike/Orphanage Rd)	<u>Watersheds</u> <ul style="list-style-type: none"> ▪ Lower Banklick Creek 	

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4661	Roadway	KY 8 (Fourth St Bridge)	Aquifer End, Thr, Rare Species Floodway 100 & 500 Year, Levee Protected Stream crossing (Licking River) Stream w Habitat Value (Licking River) Stream w Special Signif. (Licking River) Wetlands <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Town of Newport-Ohio River ▪ DeCoursey Creek-Licking River 	
4666	Roadway	KY 1303 (Turkeyfoot Rd)	Aquifer <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Dry Creek-Ohio River 	
4673	Roadway	KY 1303 (Turkeyfoot Rd)	Aquifer End, Thr, Rare Species <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Dry Creek-Ohio River ▪ Lower Banklick Creek 	
4675	Roadway	KY 536	Aquifer End, Thr, Rare Species Floodway, Flood Zone 100 & 500-Year Stream crossing (Fowler Creek) Wetlands Unsewered & sewer area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Phillips Creek-Licking River ▪ Upper Banklick Creek 	
4677	Roadway	KY 536	Aquifer End, Thr, Rare Species Flood Zone 100 & 500-Year Prime Farmland Steep slopes Stream crossings - 6 Unsewered road <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Phillips Creek-Licking River ▪ Pond Creek-Licking River ▪ Upper Banklick Creek 	

ID#	PROJECT TYPE	FACILITY NAME	RESOURCES POTENTIALLY AFFECTED Bold = Regionally Significant Resources	COMMENTS & CONCERNS from ENVIRONMENTAL CONSULTATIONS
4685	Roadway	KY 16 (Taylor Mill Rd)	End, Thr, Rare Species Prime Farmland Unsewered & sewer area <u>Watersheds</u> <ul style="list-style-type: none"> ▪ DeCoursey Creek-Licking River ▪ Lower Banklick Creek ▪ Upper Banklick Creek 	
4975	Roadway	KY 536	Aquifer End, Thr, Rare Species Floodway, Flood Zone 100 & 500-Year Stream crossings - 6 (Brushy Fork for 1, Banklick Creek for 1) Wetlands <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Upper Banklick Creek 	
DEARBORN COUNTY, INDIANA				
4450	Roadway	Bright 74 Improvements	Study area and so not delineated on map, but area includes: Aquifer End, Thr, Rare Species Floodway, Flood Zone 100 & 500-Year Prime Farmland Steep slopes Streams w Habitat Value (Crane Run, Pinhook Creek, Jameson Creek, multiple unnamed streams) Stream w Special Signif. (WhitewaterR) Unsewered & sewer area Wetlands <u>Watersheds</u> <ul style="list-style-type: none"> ▪ Jameson Creek-Whitewater River ▪ Johnson Creek-Whitewater River ▪ Salt Fork - Tanners Creek 	