

**Amendment 1 of Horizon 2030 Metropolitan Transportation Plan
Amendment 1 of FY 2011 - FY 2015 Transportation Improvement Program**

April 2011

KIPDA ID	State ID	Project Name	Project Description	Project Sponsor	Description of Plan Amendment	Description of TIP Amendment	Effect on AQ Analysis
INDIANA PROJECTS							
965	0710003	Bethany Road	Widen existing lanes (no new travel lanes) on Bethany Road, provide turning lanes at 4 intersections and realign vertical/horizontal curves from IN 62 to IN 403.	Clark County	Increase Project Cost from \$4,834,661 to \$7,942,650	Move FY 2010 PE to FY 2011; Increase FY 2012 ROW to \$720,000 federal and \$900,000 total; Move FY 2013 Utilities to FY 2014; STP-Urban funds.	Exempt per 93.126
1118	0200985	Charlestown Inner City Multi-Modal Facility	Construction of a multi-modal facility for pedestrians and bicyclists. Phase 1 runs along IN 3 from Water Street to Park Street; Park Street from SR 3 to Monroe Street; Monroe Street from Park Street to SR 3; and SR 3 from Monroe Street to the hospital at the north end of the city.	INDOT	No change to Plan	Move FY 2006 PE to FY 2012 and decrease to \$60,000 federal and \$75,000 total; Move FY 2007 Construction to FY 2015 and decrease to \$590,800 federal and \$147,700, local; TE funds.	Exempt per 93.126
549	8676620	CR 9	Replace bridge #23 on CR 9 (John Pectol Road) over Indian Creek, 2.5 miles south of US 150.	Floyd County	No change to Plan	Add FY 2013 PE \$40,800 federal and \$10,200 local; Move FY 2007 Construction to FY 2013 \$352,000 federal and \$161,000 local; Bridge funds.	Exempt per 93.126
1538	0710264	I- 64	Bridge maintenance and repair of I-64 bridge over the Ohio River	INDOT	No change to Plan	Move FY 2011 PE to FY 2012 and decrease to \$200,000; Add FY 2013 PE \$200,000; Add FY 2013 Construction \$1,075,000; STP-State funds.	Exempt per 93.126
1548	0710370	I- 64	Automated Traffic Management System (ATMs) installation for TRIMARC operations in Southern Indiana.	INDOT	Change Project Name from I-64 to I-65.	Delete FY 2009 PE; Move FY 2011 PE to FY 2012; Move FY 2011 Construction to FY 2012 and increase to \$4,680,000 federal and \$5,200,000 total; change from STP-State funds to IM funds.	Exempt per 93.126
1946	1005494	I- 65	Pavement rehabilitation of I-65 from 0.5 miles North of Memphis Road to 0.43 miles North of IN 56.	INDOT	Add Project to Plan. Plan Project Cost is \$10,000,000. Open to Public date is 2016.	Add FY 2015 Construction \$9,000,000 federal and \$10,000,000 total; STP-State funds.	Exempt per 93.126
1344	0401133	I-265	I-265 (Lee Hamilton Highway) interchange modification at State Street. Add lanes on ramps.	INDOT	No change to Plan	Increase FY 2013 PE to \$150,000; Add FY 2014 ROW \$10,000; Add FY 2015 Construction \$750,000; STP-State funds.	Regionally Significant --No change in modeling

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1345	0401134	I-265	I-265 interchange modification at IN 111. Add lanes on ramps.	INDOT	No change to Plan	Decrease FY 2013 PE to \$10,000; Add FY 2014 ROW \$10,000; Add FY 2015 Construction \$750,000; STP-State funds.	Regionally Significant --No change in modeling
1346	0401135	I-265	I-265 interchange modification at Charlestown Road. Add lanes on ramps.	INDOT	No change to Plan	Decrease FY 2013 PE to \$10,000; Add FY 2014 ROW \$10,000; Add FY 2015 Construction \$750,000; STP-State funds.	Regionally Significant --No change in modeling
1497	0501179	I-265	Pavement rehabilitation of I-265 from I-64 to I-65.	INDOT	No change to Plan	Add FY 2012 Construction \$3,600,000 federal and \$4,000,000 total; IM funds.	Exempt per 93.126
1947	1005446	IN 3	Pavement HMA overlay and preventive maintenance on IN 3 from IN 62 to 0.4 miles north of 5th Street.	INDOT	Add Project to Plan. Plan Project Cost is \$1,400,000. Open to Public date is 2015.	Add FY 2015 Construction \$1,400,000 total STP-State funds.	Exempt per 93.126
1591	0800197	IN 60	Small structure maintenance (pipe lining) at various locations on IN 60	INDOT	No change to Plan	Add FY 2012 Construction \$380,812 total STP-State funds.	Exempt per 93.126
1950	0902214	IN 64	Road rehabilitation, HMA overlay and preventive maintenance on IN 64 from the Harrison County line to I-64.	INDOT	Add Project to Plan. Plan Project Cost is \$1,020,000. Open to Public date is 2014.	Add FY 2013 PE \$16,000 federal and \$20,000 total; Add FY 2014 Construction \$800,000 federal and \$1,000,000 total; STP-State funds.	Exempt per 93.126
1515	0200379	IN 111	Traffic signal modernization at IN 111and IU Southeast/Klerner Lane.	INDOT	Parent Project is KIPDA #998.	Delete project from TIP.	Exempt per 93.126
1516	0200380	IN 111	Pavement rehab of IN 111 from IU Southeast/Klerner Lane to IN 60.	INDOT	Parent Project is KIPDA #998.	Delete project from TIP.	Exempt per 93.126
1517	0200381	IN 111	Rehabilitate bridge on IN 111 over Elk Run Branch.	INDOT	Parent Project is KIPDA #998.	Delete project from TIP.	Exempt per 93.126
998	9902540	IN 111	Widen IN 111 from 2 to 5 lanes (5th lane will be a center turn lane) from Klerner Lane to Chapel Road (2.26 miles). Widen from 2 to 3 lanes from Chapel Road to Fairview Knob Road (0.36 miles). Reconstruct as 2-lane road from Fairview Knob Road to IN 60 (3.08 miles). Includes 1 bridge, signals and signs.	INDOT	Delete project from Plan. Open to Public Date is 2013.	Delete project from TIP.	Regionally Significant -- Project will be removed from the 2020 and 2030 scenarios.
1951	1005120	IN 160	Small structure replacement at various locations on IN 160 in Clark and Washington Counties.	INDOT	Add Project to Plan. Plan Project Cost is \$428,000. Open to Public date is 2013.	Add FY 2012 ROW \$28,000 total; Add FY 2013 Construction \$400,000; Bridge funds.	Exempt per 93.126

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1897	1005436	IN 311	Pavement HMA overlay and preventive maintenance on IN 311 from 0.23 miles south of St. Joe Road to US 31.	INDOT	Add Project to Plan. Plan Project Cost is \$2,100,000. Open to Public date is 2015.	Add FY 2015 Construction \$2,100,000 total STP-State funds.	Exempt per 93.126
1948	1006565	Indiana State Police Parking Lot	HMA Overlay and preventive maintenance of the parking lot at Indiana State Police in Sellersburg.	INDOT	Add Project to Plan. Plan Project Cost is \$100,000. Open to Public date is 2012.	Add FY 2012 Construction \$100,000 DNR/INST funds.	Exempt per 93.126
1952	1006566	Indiana University Southeast Campus Pavement Rehabilitation	Pavement rehabilitation, HMA overlay and preventive maintenance at various locations within the Indiana University Southeast Campus.	INDOT	Add Project to Plan. Plan Project Cost is \$216,000. Open to Public date is 2012.	Add FY 2012 Construction \$172,800 federal and \$216,000 total; DNR/INST funds.	Exempt per 93.126
1238	0300447	Lewis & Clark Parkway (IN 131)	Intersection improvement on Lewis and Clark Parkway at Brown Station Way, includes bridge removal. Open to Public date is 2013.	INDOT	No change to Plan	Add FY 2012 Construction \$4,000,000 total; STP-State funds.	Regionally Significant -- Model intersection as an at-grade intersection for 2020 and 2030 scenarios.
1012	0200120	Lewis & Clark Trail	Construction of a bicycle and pedestrian trail from George Rogers State Park to Loop Island Wetlands, including interpretive signage, trailheads describing the significance of the historic area, and the cultural resources.	Clarksville	Move Open to Public Date from 2012 to 2015.	Add FY 2015 ROW \$276,000 federal and \$69,999 local; Move FY 2010 Construction to FY 2015 \$492,680 federal and \$123,170 local; TE funds.	Exempt per 93.126
1944		River Ridge Boulevard	Construction of River Ridge Boulevard as a four lane connector road, with center median, that will provide a connection between the proposed Old Salem Road interchange on the I-265 extension to State Road 62 at Stacy Road.	River Ridge Dev. Authority	Add Project to Plan. Plan Project Cost is \$18,000,000. Open to Public date is 2017.		Regionally Significant -- Add project to 2020 and 2030 scenarios
964	0500175	Saint John Road	Reconstruct and realign Saint John Road as a 2 lane (no additional lanes) road 0.5 miles of existing road approximately 2 miles west of IN 60 (improved geometrics on section up and down hillside).	Clark County	No change to Plan	Decrease FY 2011 ROW to \$250,000 federal and \$312,500 total; Add FY 2011 Utilities \$150,000 federal and \$187,500 total; STP-Urban funds. Add FY 2012 Construction \$2,400,000 total STP-State funds; Add FY 2012 Construction \$600,000 local funds.	Exempt per 93.126

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539	0400935	Salem-Nobel Road	Reconstruct Salem-Nobel Road as a 2 lane (no additional lanes) road from IN 62 to IN 403.	Clark County	Change Open to Public date from 2012 to 2015.	Increase FY 2012 ROW to \$723,200 federal and \$884,000 total; STP-Urban funds.	Remove project from 2012 scenario
306	0201017	Star Hill Road	Construct Star Hill Road as new 2 lane road from Rake Road and Saint John Road via Koetter Hollow to SR 60.	Clark County	Increase Project Cost from \$11,230,642 to \$18,112,176.	Delete 2004 PE and Construction. Add FY 2008 PE \$555,830 local funds; Add FY 2011 ROW \$868,140 local funds; Add FY 2012 Construction \$13,350,565 federal and \$16,688,206 total, STP-State funds.	Regionally Significant -- No change to modeling
1955	0900220	US 150	Installation of signs on US 150 from 1.73 miles west of IN 335 (county line) to 3.80 miles west of I-64.	INDOT	Add Project to Plan. Plan Project Cost is \$60,150. Open to Public date is 2014.	Add FY 2014 Construction \$48,120 federal and \$60,150 total; STP-State funds.	Exempt per 93.126
1954	0900224	US 150	Bridge maintenance and repair on US 150 over Richland Creek.	INDOT	Add Project to Plan. Plan Project Cost is \$308,734. Open to Public date is 2014.	Add FY 2014 Construction \$246,987 federal and \$308,734 total; STP-State funds.	Exempt per 93.126
1953	0900225	US 150	Bridge maintenance and repair on US 150 over Big Indian Creek.	INDOT	Add Project to Plan. Plan Project Cost is \$473,313. Open to Public date is 2014.	Add FY 2014 Construction \$378,650 federal and \$473,313 total; STP-State funds.	Exempt per 93.126
1911	0902207	US 150	Intersection improvement with new signals on US 150 at Cross Street.	INDOT	Add Project to Plan. Plan Project Cost is \$779,600. Open to Public date is 2012.	Add FY 2012 Construction \$623,680 federal and \$779,600 total; STP-State funds.	Not regionally significant

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KENTUCKY PROJECTS							
1415	393.02	21st Century Parks Project in Louisville, KY (Floyds Fork Parks & Trail)	Floyds Fork Parks and Trail: Construction of a 27-mile multi-use trail and related parks along Floyds Fork from the US 31E area to Old Henry Road.	KYTC	Add project to Plan as stand alone project. Change Project Name to "Floyds Fork Parks and Trail". Change Open to Public date from 2014 to 2015. Plan project cost is \$80,000,000.	Add FY 2011 Construction \$5,880,000 federal and \$7,350,000 total; KYD funds. Add FY 2011 Construction \$27,533,280 federal and \$34,416,600 total, HPP funds. Decrease FY 2011 Construction to \$2,000,000 federal and \$2,500,000 total, TE funds. Decrease FY 2012 Construction to \$2,000,000 federal and \$2,500,000 total, TE funds. Add FY 2013 Construction to \$2,000,000 federal and \$2,500,000 total, TE funds. Add FY 2014 Construction to \$2,000,000 federal and \$2,500,000 total, TE funds. Add FY 2015 Construction to \$2,000,000 federal and \$2,500,000 total, TE funds.	Not regionally significant
1945		Cardinal Boulevard Extension	Extend Cardinal Boulevard as a 2 lane road to the west of 4th Street, across the railroad tracks at-grade to connect to Davies Avenue and 7th Street.	Louisville Metro Public Works	Add Project to Plan. Plan Project Cost is \$3,000,000. Open to Public date is 2020.		Regionally Significant -- Add project to 2020 and 2030 scenarios
1912		Cross-River Public Transit Between Louisville & Southern Indiana	Explore options for public transportation between Louisville and Southern Indiana and develop plans for public transit services in conjunction with the Ohio River Bridges Project.	TARC	Add Project to Plan. Plan Project Cost is \$150,000.		Exempt per 93.126
1913		Dixie Corridor Commuter Rail	Preliminary Assessment of P&L Railroad right-of-way as future mass transit/commuter rail solution between Louisville, Fort Knox and Elizabethtown.	TARC	Add Project to Plan. Plan Project Cost is \$150,000. Open to Public date is 2012.		Study -- Exempt per 93.126

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1910		Dixie Highway Corridor - Phase I	Dixie Highway – Develop plans and explore funding options for Bus Rapid Transit (BRT-Light) Corridor Transportation Plan from Downtown to Jefferson County Line (future expansion to the south to be determined based on the community needs). Approximate length 22 miles.	TARC	Add Project to Plan. Plan Project Cost is \$250,000.		Study -- Exempt per 93.126
1915		Dutchmans Lane and Breckinridge Lane Intersection Improvements	Turn lane improvements to Dutchmans Lane and Breckenridge Lane at their intersection.	Louisville Metro Public Works	Add Project to Plan. Plan Project Cost is \$2,310,000. Open to Public date is 2016.		Exempt per 93.127
1920	8504.00	Farnsley-Moreman Access Road	Construct a new access road beginning where Moreman Road crosses Lower River Road (KY-1230) and travelling Northwest into Farnsley-Moreman Landing property.	KYTC	Add Project to Plan. Plan Project Cost is \$620,000. Open to Public date is 2011.	Add FY 2011 Construction \$620,000; State funds	Not Regionally Significant
1919	8504.10	Farnsley-Moreman Landing	Construct new drives, parking, and walkways at Farnsley-Moreman Landing.	KYTC	Add Project to Plan. Plan Project Cost is \$326,332. Open to Public date is 2012.	Add FY 2011 Construction \$326,332; State funds	Exempt per 93.126
1918	8504.20	Farnsley-Moreman Landing	Transportation enhancements for the Farnsley-Moreman Landing/Aydelotte Project.	KYTC	Add Project to Plan. Plan Project Cost is \$260,000. Open to Public date is 2013.	Add FY 2011 Construction \$260,000; State funds	Exempt per 93.126
1916		Frankfort Avenue-Shelbyville Road Transit Corridor	Frankfort Avenue and Shelbyville Road Transit Corridor Transportation Management Plan from Baxter Avenue to Eastwood. Approximate length 18 miles. Potential future expansion to be analyzed in the next phase of the project.	TARC	Add Project to Plan. Plan Project Cost is \$200,000. Open to Public date is 2013.		Exempt per 93.126
1917		Hill Street and 7th Street Intersection Improvements	Intersection improvement to widen the Hill Street and 7th Street approaches to provide left turn lanes, thereby improving mobility and increasing travel opportunities along both facilities.	Louisville Metro Public Works	Add Project to Plan. Plan Project Cost is \$2,840,000. Open to Public date is 2020.		Exempt per 93.127
1914	8404.00	I-264	Install Sound Barrier on the north side of I-264 at Corvair Court.	KYTC	Add Project to Plan. Plan Project Cost is \$2,340,000. Open to Public date is 2012.	Add FY 2011 Design \$140,000; Add FY 2011 Construction \$2,200,000; State Funds.	Exempt per 93.126

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1921	804.00	I-264/US-42	Reconstruct the Watterson Expressway Interchange at US-42 including slip ramp to KY 22. Interim operational improvements including slip ramp from the I-264 NB/US-42 EB Off Ramp direct to KY-22 (Old Brownsboro Road) as recommended by 5-390.00 I-264/US-42 Interchange Scoping Study.	KYTC	Add Project to Plan. Plan Project Cost is \$4,125,000. Open to Public date is 2015.	Add FY 2011 Design \$450,000; Add FY 2012 ROW \$500,00; Add FY 2012 Utilities \$400,000; Add FY 2013 Construction \$2,775,000; STP-State Funds with KY Toll Credits match.	Regionally Significant -- Add project to 2020 and 2030 scenarios
1922	804.00	I-264/US-42	Reconstruct the Watterson Expressway Interchange at US-42 including slip ramp to KY 22. Ultimate rebuild of interchange as recommended by 5-390.00 I-264/US-42 Interchange Scoping Study.	KYTC	Add Project to Plan. Plan Project Cost is \$46,000,000. Open to Public date is 2019.	Add FY 2013 Design \$3,500,000; Add FY 2015 ROW \$1,800,00; STP-State Funds with KY Toll Credits match.	Regionally Significant -- Add project to 2020 and 2030 scenarios
197	41.00	I-265	Reconstruct I-265 (Gene Snyder Freeway) interchange at US 60 (Shelbyville Road). Auxiliary lanes will be added to NB and SB I-265 from the US 60 interchange south to reduce congestion and improve safety. Lanes will be added at the base of the exit ramps.	KYTC	Increase Plan Project Cost to \$8,239,000. Change Open to Public date from 2011 to 2012.	Delete FY 2010 ROW; Move FY 2010 Construction to FY 2011 and increase to \$6,610,000 federal; IM funds with KY Toll Credits match.	Regionally Significant -- No change in modeling
1483	264.00	I-265	Improve I-265/US 31E (Bardstown Road) interchange as recommended by KIPDA's interchange study including the addition of 1 southbound lane on Bardstown Road from the Kroger Driveway to the I-265 westbound on-ramp and 1 northbound lane from Bates Elementary	KYTC	Change description to "Improve I-265/US 31E (Bardstown Road) interchange as recommended by KIPDA's interchange study including the addition of 1 southbound lane on Bardstown Road from the Kroger Driveway to the I-265 westbound on-ramp." Increase Plan Project Cost to \$1,600,000. Change Open to Public date from 2011 to 2012.	Change description to "Improve I-265/US 31E (Bardstown Road) interchange as recommended by KIPDA's interchange study including the addition of 1 southbound lane on Bardstown Road from the Kroger Driveway to the I-265 westbound on-ramp." Move FY 2010 Construction to FY 2011 and increase to \$1,560,000 federal; IM funds with KY Toll Credits match.	Regionally Significant -- No change in modeling ----- Note: The northbound lane from Bates Elementary to the on-ramp for WB I-265 has been moved to KYTC project 00264.10.

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1924	264.10	I-265	Improve US 31-E South of I-265 (Bardstown Road) interchange to provide turn lanes and new access.	KYTC	Add Project to Plan. Plan Project Cost is \$2,525,000. Open to Public date is 2012.	Add FY 2011 ROW \$25,000; Add FY 2011 Utilities \$100,000; Add FY 2011 Construction \$2,400,000; IM Funds with KY Toll Credits match.	Regionally Significant ----- Note: This project was a portion of KIPDA project number 1483. Model an additional northbound Lane from Bates Elementary to the on-ramp to WB I-265 for the 2012, 2020, and 2030 scenarios.
133	1012.07	Interstate Traffic Management	Interstate Traffic Management (TRIMARC) incident management for I-64, I-65, I-71, I-264 (Henry Watterson Expressway) and I-265 (Gene Snyder Freeway) in Jefferson County.	KYTC	Change description to "Intelligent Transportation Systems (ITS) projects including data collection, evaluation, and implementation for interstates and arterials in the MPO area."	Change description to "Intelligent Transportation Systems (ITS) projects including data collection, evaluation, and implementation for interstates and arterials in the MPO area." Add FY 2011 Construction \$1,000,000 federal, \$1,200,000 total; Add FY 2012 Construction \$1,000,000 federal, \$1,200,000 total; Add FY 2013 Construction \$1,000,000 federal, \$1,200,000 total; Add FY 2014 Construction \$1,000,000 federal, \$1,200,000 total; Add FY 2015 Construction \$1,000,000 federal, \$1,200,000 total. CMAQ funding.	Exempt per 93.126

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1488	304.10	KY 22	Reconstruct KY 22 widening it from 2 to 3 lanes (3rd lane will be a center-turn lane) from KY 329 to KY 329B and from 2 to 5 lanes (5th lane will be a center-turn lane) from KY 329B to Abbott Lane.	KYTC	Decrease Plan Project Cost to \$7,160,000.	Increase FY 2007 Design to \$800,000; Move FY 2009 ROW to FY 2011 and decrease to \$300,000; Move FY 2009 Utilities to FY 2011 and decrease to \$1,260,000; Decrease FY 2011 Construction to \$4,800,000; State funds.	Regionally Significant -- No change in modeling
1489	304.20	KY 22	Reconstruct KY 22 widening it from 2 to 5 lanes (5th lane will be a center-turn lane) from Abbott Ln to the KY 393 intersection and from 2 to 3 lanes (3rd lane will be a center-turn lane) from KY 393 to old KY393. Project length is 2.18 miles.	KYTC	Decrease Plan Project Cost to \$15,320,000. Change Open to Public date from 2015 to 2019.	Move FY 2010 Design to FY 2011; Add FY 2014 Construction \$9,000,000; State funds.	Regionally Significant -- No change in modeling
1923		KY 22	Reconstruct KY-22 from KY-329B to Abbott Lane including the termini intersections of KY-22 @ KY-329B and KY-22 @ Abbott Lane. This is a breakout project from the ultimate 5-lane project (5-304.10) featuring a new "Bridge Hill" bridge and interim 3 lane section constructed on ultimate 5-lane ROW.	KYTC	Plan Parent Project is KIPDA #1488	Add FY 2011 ROW \$2,100,000; Add FY 2011 Utilities \$1,260,000; Add FY 2011 Construction \$8,000,000; State funds. Open to public date is 2011	Regionally Significant -- This project is a child of KIPDA project number 1488. Model as described in parent project description of 2012, 2020, and 2030 scenarios.
493	347.50	KY 44	Reconstruct and add center turn lane (2 to 3 lanes) from Mount Washington Bypass to 2.0 miles east of Mount Washington Bypass.	KYTC	Change Open to Public date from 2012 to 2019.	Move FY 2009 ROW to FY 2011 and increase to \$890,000; Move FY 2009 Utilities to FY 2011 and increase to \$1,090,000; Change funding from STP-State to State funds.	Remove project from 2012 scenario

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1926		KY 44	Reconstruct and widen KY-44 Section 2 from 2 to 3 lanes (3rd lane will be a center turn lane) from Parkland Tr./Winning Colors Drive eastward to Kings Church Rd. (KY 1319).	KYTC	Add Project to Plan. Plan Project Cost is \$8,760,000. Open to Public date is 2019.		Regionally Significant -- This project is a project of KIPDA 493. Model roadway as having 1 lane in each direction and a continuous center-turn lane in 2020 and 2030 scenarios.
1487	304.01	KY 146	Widen KY 146 (LaGrange Road) from 2 to 3 lanes (3rd lane will be a center turn lane) from Pryor Avenue to KY 329.	KYTC	Change Project Name to "KY 22". Change Description to "Reconstruct KY 22 from Pryor Ave. in Crestwood easterly to KY 393 (Centerfield Drive). Pryor Ave. to KY 329B - 3 lane section with center turn lane. Ky 329B to KY 393 - 5 lane section with center turn lane. KY 393 to Centerfield Drive - 3 lane section with center turn lane." Move Open to Public date from 2012 to 2019. Increase Plan Project Cost to \$37,000,000.		Remove project from 2012 scenario

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1925	347.51	KY 44	Reconstruct and widen KY-44 Section 1 from 2 to 5 lanes (5th lane will be a center turn lane) from US-31E eastward to Parkland Tr./Winning Colors Drive.	KYTC	Add Project to Plan. Plan Project Cost is \$9,946,000. Open to Public date is 2019.		Regionally Significant -- This project is a child of KIPDA project number 493. Model roadway as having 2 lanes in each direction and a continuous center-turn lane in 2020 and 2030 scenarios.
154	247.10	KY 1450	Widen KY 1450 (Blue Lick Road) from 2 to 3 lanes (3rd lane will be a center turn lane) from I-265 (Gene Snyder Freeway) to KY 61 (Preston Highway). Approximately 1.669 miles.	KYTC	Change Open to Public date from 2012 to 2014	Move FY 2009 ROW to FY 2011 and decrease to \$6,000,000; Move FY2010 Utilities to FY 2011; Increase FY 2012 Construction to \$9,000,000; State funds.	Remove project from 2012 scenario
229	247.20	KY 1450	Widen KY 1450 (Blue Lick Road) from 2 to 5 lanes (5th lane will be a center turn lane) from Bullitt County line to I-265 (Gene Snyder Freeway). Approximately 1.669 miles.	KYTC	Change Open to Public date from 2012 to 2019.	Move FY 2002 Design to FY 2011 and increase to \$2,200,000; Move FY 2006 ROW to FY 2012 and increase to \$10,230,000; Move FY 2006 Utilities to FY 2012 and increase to \$8,900,000; Add FY 2014 Construction \$11,200,000; State funds.	Remove project from 2012 scenario
1928	8401.00	KY 2053/KY 864	Design and construct (Phase 2) connection from south McNeely Lake Access area to Phase 1.	KYTC	Add Project to Plan. Plan Project Cost is \$ 6,900,000. Open to Public date is 2016.	Add FY 2012 Design \$911,600; State funds	Regionally Significant -- Add project to 2020 and 2030 scenarios
1823	8400.00	KY 2053/KY 864	Design and construct (phase 1) of a new North/South Park Road west of McNeely Lake from Cooper Chapel Road to Mount Washington Road. Project length is 2.0 mi.	KYTC	Change Open to Public date from 2012 to 2014.	Move FY 2009 Design to FY 2011; Add FY 2011 ROW \$364,600; Add FY 2011 Utilities \$303,900; State funds.	Remove project from 2012 scenario

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1638		KY 2054	Construct a 0.6 mile multiuse path on KY 2054 (Algonquin Parkway) between Winkler Avenue and Sharp Avenue.	Louisville Metro Parks	Delete this project - it is a duplicate of KIPDA #1839, Olmsted Parkways Multi-use Path: Algonquin from Winkler Ave.	Delete this project - it is a duplicate of KIPDA #1839, Olmsted Parkways Multi-use Path: Algonquin from Winkler Avenue to Sharp Street.	Project deleted
1451	8501.00	KY 2055	Widen existing lanes (no new travel lanes), improve, and realign west KY 2055 (Manslick Road and Mount Holly Road) at the intersections of Fairdale Road and Mitchell Road.	KYTC	Change description to "Construction of roundabout at West Manslick Rd./Mt. Holly Rd. at the intersection of Fairdale Rd./Mitchell Hill Rd. as well as pavement rehabilitation from MP 1.36 to MP 1.42 on KY 2055." Change open to public date from 2010 to 2014.	Change description to "Construction of roundabout at West Manslick Rd./Mt. Holly Rd. at the intersection of Fairdale Rd./Mitchell Hill Rd. as well as pavement rehabilitation from MP 1.36 to MP 1.42 on KY 2055." Move FY 2010 ROW to FY 2011 and increase to \$800,000. Move FY 2010 Utilities to FY 2012 and reduce to \$300,000. Add FY 2013 Construction \$1,000,000; all State funds.	Not Regionally Significant
1927		KY 22	Widen KY 22 from 2 lanes to 6 lanes and implement traffic flow improvements from Chamberlain Lane (mile point 4.03) to the intersection of Silver Wing Boulevard / Hickory Forest Drive (Mile Point 4.69). Project includes a new cross country extension of New Chamberlain Lane (2-lane section) beginning at New Chamberlain Lane @ Spring Gate Drive and extending to KY 22 @ KY 1694. Bypassed alignment of Old Chamberlain Lane with remain open to traffic after project completion.	KYTC	Add Project to Plan. Plan Project Cost is \$10,005,000. Open to Public date is 2012.	Add FY 2011 Construction \$5,459,000; State Funds	Regionally Significant -- This project completes former project KIPDA ID 361. Model KY 22 as having 3 lanes in each direction and a continuous center-turn lane, and model New Chamberlain Lane as having 1 lane in each direction for 2012, 2020, and 2030 scenarios.

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KIPDA ID	State ID	Project Name	Project Description	Project Sponsor	Description of Plan Amendment	Description of TIP Amendment	Effect on AQ Analysis
1930		Louisville Metro High Priority Bridge Repairs	Repair of high priority bridges/culverts identified in the Louisville Metro Bridge Improvement Plan, dated July 30, 2010. Bridges include: C00026N (#1) Scenic Loop \$20,000.00; C00033N (#8) Beargrass Road \$165,000.00; C00069N Hikes Lane \$180,000.00; C00083N East Kentucky Street \$185,000.00; C00086N Klondike Lane \$20,000.00; C00099N Minors Lane \$80,000.00; C00130N River Road \$255,000.00; C00132N Roederer Drive \$55,000.00; C00156N Vim Drive \$40,000.00; C00164N East Woodlawn Overpass \$530,000.00; C00167N Old Clark Station Road \$40,000.00; C00168N Broad Run Road \$40,000.00; C00170N Browns Lane \$110,000.00; C00173N Watterson Trail \$25,000.00; N00009N Bearcamp Road \$20,000.00 ; N00024N Blevins Gap Road \$5,000.00; N00032N Briscoe Lane \$35,000.00; N00044N Chenoweth Run Road \$40,000.00; N00076N East Indian Trail \$20,000.00; P00065N Seatonville Road \$20,000.00; 0110N Chenoweth Run Road \$15,000.00.	Louisville Metro Public Works	Add Project to Plan. Plan Project Cost is \$1,900,000. Open to Public date is 2018.		Exempt per 93.126
1929		Louisville Metro High Priority Bridge Replacements	Replacement of high priority bridges/culverts identified in the Louisville Metro Bridge Improvement Plan, dated July 30, 2010. Bridges include: C00048N Echo Trail \$610,000; C00159N South Watterson Trail \$190,000; N00117N Penile Road \$190,000; N00163N Farmers Lane \$190,000; N00174N Chenoweth Run Road \$170,000; P00009N Poplar Lane \$120,000; P00012N Back Run Road \$80,000; P00041N Wolf Pen Branch Road \$640,000; P00054N Clark Station Road \$50,000; P00060N Pennsylvania Run Road \$50,000; P00070N Taylorsville Road \$70,000; P00116N Aiken Road \$60,000.	Louisville Metro Public Works	Add Project to Plan. Plan Project Cost is \$2,420,000. Open to Public date is 2018.		Exempt per 93.126
1931		Louisville Metro Sidewalk Rehabilitation	Rehabilitation of sidewalks to meet ADA requirements as identified within the Louisville Metro ADA Transition Plan.	Louisville Metro Public Works	Add Project to Plan. Plan Project Cost is \$2,500,000. Open to Public date is 2016.		Exempt per 93.126

**Amendment 1 of Horizon 2030 Metropolitan Transportation Plan
Amendment 1 of FY 2011 - FY 2015 Transportation Improvement Program**

April 2011

KIPDA ID	State ID	Project Name	Project Description	Project Sponsor	Description of Plan Amendment	Description of TIP Amendment	Effect on AQ Analysis
1932		Louisville-Lexington Mass Transit Alternatives	Preliminary assessment study of mass transit need between Louisville and Lexington .	TARC	Add Project to Plan. Plan Project Cost is \$150,000.		Study -- Exempt per 93.126
1934		Middletown Streetscape Project Phase V	Provide replacement sidewalk, new curbing, and ADA ramps. Work will occur on Old Shelbyville Road/Main Street starting at City Hall and moving east on the south side of the street only replacing sidewalk but replacing curbing on both sides of the street. The work will continue east from Clar-Land Road to Evergreen Road with three alternate sections installing new curbing on both sides of the road.	Middletown	Add Project to Plan. Plan Project Cost is \$262,875. Open to Public date is 2012.	Add FY 2011 Construction \$210,300 federal and \$262,875 total; TE funds.	Exempt per 93.126
1933		North-South Central Transit Corridor T-2	Update previous planning documents developed for South Central Corridor Advanced Transit project.	TARC	Add Project to Plan. Plan Project Cost is \$150,000.		Exempt per 93.126
1935		Northwestern Parkway Road Diet	Reduce Northwestern Parkway from 4 lanes to 3 lanes between Portland Avenue to 38th Street. Convert Northwestern Parkway between Portland Avenue and Bank Street from one-way to two-way; and convert Bank Street from 38th Street to Northwestern Parkway from one-way to two-way.	Louisville Metro Public Works	Add Project to Plan. Plan Project Cost is \$160,000. Open to Public date is 2011.	Add FY 2011 Construction \$160,000 local funds.	Regionally Significant -- Add project to 2012, 2020, and 2030 scenarios
1640		Ohio River Levee Trail	Construct a shared use path of approximately 13,000 linear feet between Riverside Historic Site and the Mill Creek Generating Station.	Louisville Metro Parks	Increase Plan Project Cost to \$687,500.		Exempt per 93.126

**Amendment 1 of Horizon 2030 Metropolitan Transportation Plan
Amendment 1 of FY 2011 - FY 2015 Transportation Improvement Program**

April 2011

KIPDA ID	State ID	Project Name	Project Description	Project Sponsor	Description of Plan Amendment	Description of TIP Amendment	Effect on AQ Analysis
1936	367.10	Old Henry Road	Extend Old Henry Road as a 3 lane roadway (3rd lane will be a center turn lane)from I-265 east to Ash Avenue (KY 362).	KYTC	Parent Project is KIPDA #198	Parent Project is KIPDA #198 Old Henry Road. Add FY 2011 Design \$1,250,000; Add FY 2011 ROW \$6,750,000; Add FY 2012 Utilities \$3,000,000; Add FY 2012 Construction \$4,000,000; State funds. Open to public date is 2014.	Regionally Significant -- This project is a child of KIPDA project number 198. Model roadway as having 1 lane in each direction and a continuous center-turn lane for the 2020 and 2030 scenarios.
1937		Ring Road	Construction of a new 4 lane connector between the new I-71 overpass and Highway 53.	Oldham County	Add Project to Plan. Plan Project Cost is \$12,100,000. Open to Public date is 2014.		Regionally Significant -- Add project to 2020 and 2030 scenarios
1938		South 3rd Street/National Turnpike Bicycle Facility Improvements	This project involves reducing travel lane widths along W. Kenwood Way, Southside Drive and National Turnpike to 10 feet; reducing the number of travel lanes along S. 3rd Street from four lanes (2 in each direction) to three lanes (1-lane in each direction and a 2-way left turn lane); and marking Seneca Trail as a shared roadway to provide bike lanes (see typical sections).	Louisville Metro Public Works	Add Project to Plan. Plan Project Cost is \$2,310,000. Open to Public date is 2017.		Regionally Significant -- Add project to 2020 and 2030 scenarios
585		TARC Capital Improvement Program	Annual formula funding allocations to TARC that provide revenue for vehicle maintenance, facility rehabilitation, equipment, and for replacement of vehicles.	TARC		Add revised Table 10 in text - Capital Improvement Program for FY 2010 through FY 2015. (SEE ATTACHED)	Exempt
1939		TARC Improvements in Downtown Louisville	TARC bus traffic circulation plan and passenger facilities improvements in the downtown area.	TARC	Add Project to Plan. Plan Project Cost is \$150,000. Open to Public date is 2012.		Exempt per 93.126

**Amendment 1 of Horizon 2030 Metropolitan Transportation Plan
Amendment 1 of FY 2011 - FY 2015 Transportation Improvement Program**

April 2011

KIPDA ID	State ID	Project Name	Project Description	Project Sponsor	Description of Plan Amendment	Description of TIP Amendment	Effect on AQ Analysis
1940		TARC Services Expansion	TARC Services expansion in various Metro areas based on development patterns and users' requests.	TARC	Add Project to Plan. Plan Project Cost is \$1,000,000.		Insufficient information to model at this time
1941		TARC Systemwide Bus Routes Evaluation and Adjustments	Evaluate existing fixed bus routes to address changes in the neighborhoods (shift in residential and commercial locations), respond to users' needs and propose route and schedule adjustments.	TARC	Add Project to Plan. Plan Project Cost is \$150,000.		Exempt per 93.126
1942		TARC Systemwide Transit Facilities Design and Improvements	Develop and implement consistent, system-wide design standards for TARC signage and passenger amenities.	TARC	Add Project to Plan. Plan Project Cost is \$150,000.		Exempt per 93.126
1800		University of Louisville - Campus Bikeway & Safety Improvement	Completion of the U of L Master Plan for campus biking/walking improvements along: (1) Lee Street from the CSX railroad line to Third Street (2) Third Street from Lee Street to Cardinal Blvd. (3) Cardinal Blvd. from CSX railroad line to Floyd Street (4) Floyd Street from Cardinal Blvd. to Cardinal Stadium (5) Eastern Pkwy from Floyd Street to Second Street	U of L	Add Project to Plan. Plan Project Cost is \$2,123,000. Open to Public date is 2012.	Add FY 2011 Design \$2,000 federal; Add FY 2011 Design \$200,000 federal and \$250,000 total; Add FY 2011 Construction \$8,000 federal; Add FY 2011 Construction \$1,488,400 federal and \$1,860,500 total; CMAQ funds.	Exempt per 93.126
581	110.00	US 31	Paint the US 31 (George Rogers Clark) Bridge over the Ohio River between Louisville and Jeffersonville.	KYTC	Change Open to Public date from 2010 to 2012.	Move FY 2006 Construction to FY 2011 and increase to \$18,000,000; State funds.	Not Regionally Significant
172		Various	Various general operations projects eligible for resurfacing, restoration and rehabilitation utilizing National Highway funds.	KYTC	No change to Plan	Increase FY 2011 Construction to \$300,000 federal; Add FY 2013 Construction \$300,000 federal; Add FY 2014 Construction \$300,000 federal; Add FY 2015 Construction \$300,000 federal; NHS funds with KY Toll Credits match.	Exempt per 93.126
173		Various	Various general operations projects eligible for resurfacing, restoration and rehabilitation utilizing Interstate Maintenance funds.	KYTC	No change to Plan	Add FY 2013 Construction \$1,350,000 federal; Add FY 2014 Construction \$1,350,000 federal; Add FY 2015 Construction \$1,350,000 federal; IM funds with KY Toll Credits match.	Exempt per 93.126

**Amendment 1 of Horizon 2030 Metropolitan Transportation Plan
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April 2011

KIPDA ID	State ID	Project Name	Project Description	Project Sponsor	Description of Plan Amendment	Description of TIP Amendment	Effect on AQ Analysis
174		Various	Various general rail/highway protection improvement program projects in the urban area.	KYTC	No change to Plan	Increase FY 2011 Construction to \$575,000 federal; Add FY 2013 Construction \$575,000 federal; Add FY 2014 Construction \$575,000 federal; Add FY 2015 Construction \$575,000 federal; Rail funds with KY Toll Credits match.	Exempt per 93.126
175		Various	Various general statewide pavement marker/marking program projects in urbanized area.	KYTC	No change to Plan	Increase FY 2011 Construction to \$300,000 federal; Add FY 2013 Construction \$300,000 federal; Add FY 2014 Construction \$300,000 federal; Add FY 2015 Construction \$300,000 federal; NHS funds with KY Toll Credits match.	Exempt per 93.126
1633		Various Safety Projects - Kentucky	General category for safety projects that are air quality exempt and not regionally significant.	KYTC	Increase Plan Project Cost to \$3,125,000.	Add FY 2013 Construction \$500,000 federal and \$625,000 total; Add FY 2014 Construction \$500,000 federal and \$625,000 total; Add FY 2015 Construction \$500,000 federal and \$625,000 total; Safety funds.	Exempt per 93.126
1943		West Market Street Road Diet	Reduce West Market from four (4) lanes to three (3) lanes from 10th Street to 23rd Street, adding bicycle lanes.	Louisville Metro Public Works	Add Project to Plan. Plan Project Cost is \$95,000. Open to Public date is 2012.	Add FY 2012 Construction \$95,000, Local funds.	Regionally Significant -- Add project to 2012, 2020, and 2030 scenarios

Table 10 REVISED
Transit Authority of River City (TARC)
Capital Improvement Program

	ARRA		FY 2010		FY 2011		DBE		FY 2012		DBE		FY 2013		DBE		FY 2014		DBE		FY 2015		TOT	6 YEAR TOTAL
	QTY	Actual/Cost	QTY	Bud/Cost	QTY	Bud/Cost	Potential	QTY	Estimated	Potential	QTY	Estimated	Potential	QTY	Estimated	Potential	QTY	Estimated	Potential	QTY	Estimated	QTY	EST/COST	
FTA Required 5307 Categories																								
Transit Enhancements (1%)	-			318,900		163,898			175,065	175,065		178,566	178,566		182,137	182,137		227,672						1,246,238
Security Enhancements (1%)	-			166,598		163,898			175,065	175,065		178,566	178,566		182,137	182,137		227,672						1,093,936
Buses																								
35' & 40' Fixed Route	0	-	17	5,773,278	0	-		0	-		20	8,362,975		15	6,429,037		15	6,589,763		67				27,155,053
40' Hybrid Fixed Route	7	3,909,206	0	-	0	-		8	4,790,048		0	-		5	3,203,750		0	-		13				11,903,004
30' Fixed Route	0	-	0	-	0	-		0	-		0	-		0	-		0	-		0				-
20' Paratransit	17	959,944	0	-	37	1,820,245		10	517,625		15	795,848		15	815,745		15	836,138		92				5,745,545
LF Paratransit Van	0	-	0	-	0	-		4	142,885		0	-		4	150,119		4	153,872		12				446,875
40-45' Commuter	0	-	0	-	0	-		0	-		0	-		0	-		0	-		0				-
Trolleys	0	-	0	-	0	-		0	-		0	-		0	-		0	-		0				-
Subtotal Revenue Vehicles	24	4,869,150	17	5,773,278	37	1,820,245		22	5,450,558		35	9,158,823		39	10,598,650		34	7,579,773		184				45,250,477
Support Vehicles	0	-	0	-	5	96,516					2	38,884	38,884	2	39,856	39,856	2	40,853		11				216,109
Service Trucks	0	-	1	25,000		-					1	25,845	25,845	1	26,492	26,492	1	27,154		4				104,491
Facility Construction		4,646,382		224,772		-						-			-									4,871,154
Facility Renovation/Maintenance		3,634,527		-		600,000	600,000		2,954,000	2,954,000		1,000,000	1,000,000		1,000,000	1,000,000		1,000,000	1,000,000		1,000,000			10,188,527
Arch/Engineering Consulting		393,286		70,980		57,825	57,825		59,271	59,271		60,752	60,752		62,271	62,271		63,828						768,213
Environmental Consulting		-		7,000		7,175	7,175		7,354	7,354		25,000	25,000		8,000	8,000		8,200						62,729
Passenger Amenities (over TE)		-		315,240		643,640			200,000	200,000		200,000	200,000		200,000	200,000		200,000						1,758,880
Shop Equipment		918,279		40,000		55,000	55,000		50,000	50,000		50,000	50,000		50,000	50,000		50,000						1,213,279
Office Equipment		-		35,000		30,000	30,000		35,000	35,000		35,000	35,000		35,000	35,000		35,000						205,000
Office Furniture		25,000		40,000		20,000	20,000		-	-		30,000	30,000		30,000	30,000		30,000						175,000
Operational Infrastructure & Information Technology		82,700		2,680,334		1,250,000	450,000		3,179,865	3,179,865		1,000,000	1,000,000		1,000,000	1,000,000		1,000,000						10,192,899
Preventive Maintenance		2,762,195		11,253,197		10,799,379			10,583,391			10,689,225			10,582,333			10,529,421						67,199,142
Cap Maintenance (Tire Lease)		-		502,000		446,200			437,276			441,649			437,232			435,046						2,699,403
Capital Cost of Contracting		-		3,840,092		3,835,625			3,758,913			3,796,502			3,758,537			3,739,744						22,729,412
Operations		1,765,488		-		-			-			-			-			-						-
Svc Planning & Proj Admin (1%)		-		-		-			133,578			132,758			139,142			123,695						529,173
Contingency @ 5%		-		-		-			1,342,460			1,334,222			1,398,376			1,243,136						5,318,194
GROSS PROJECT COST :	19,097,007		25,292,391		20,170,465	1,220,000		28,541,796	6,835,620		28,375,794	2,822,614		29,730,163	2,815,894		26,561,193							177,768,809
Federal Share*:	19,097,007		20,233,913		16,136,372			22,833,437			22,700,635			23,784,131			21,248,954							146,034,448
Local Share*:	-		5,058,478		4,034,093			5,708,359			5,675,159			5,946,033			5,312,239							31,734,360
Cost Shifting Subtotal	2,762,195		15,595,289		15,081,204			14,913,158			15,060,134			14,917,244			14,827,907							93,157,131

*American Reinvestment & Recovery Act funding is 100% Federal, with no local match requirement.