

Winston-Salem MPO
Transportation Update
 Thursday, July 20, 2017

TIP / WBS No.	Description	Let Date	Completion Date	Status	Construction Cost	Contractor	Project Administrator	Comments
Centrally Administered Projects Under Construction								
17BP.9.R.65 45355.3.24 (DI00151)	Replace Bridge #73 on SR 2624 (Watkins Ford Rd) over Abbott's Creek	Feb. 22, 2017	August 25, 2017 <i>(observation period for vegetation until March 17, 2018)</i>	7% Complete	\$870,690	Smith-Rowe, LLC	Jordan Scott, PE (336)747-7950	Watkins Ford Road closed to begin construction on May 8, 2017. Have removed existing bridge and started work on EB#2 - driving piles. Project scheduled to be completed and road reopened to traffic on August 25, 2017.
I-5766 53009.3.1 (C203967)	Express Design Build - Pavement Rehabilitation of I-40 from 0.9 mile E of NC 150 (Peters Creek Pkwy) to NC 109 (Thomasville Rd) in Forsyth County	Feb. 21, 2017	June 1, 2018	20% Complete	\$12,384,965	Lane Construction Corp.	Jordan Scott, PE (336)747-7950	Express Design Build - Currently in the design phase. Work not yet begun - Contractor is scheduled to begin work July 2017 with erosion control installation and pavement removal (night and weekend work). Lane closures beginning Week of July 10. Project is scheduled to be complete by June 1, 2018.
R-2247CD 34409.3.23 R-2247EC 34409.3.24 (C203840)	DESIGN BUILD - W-S Northern Beltway - Western Section - US 421 Interchange with SR 1891 / Peacehaven Rd and Approaches AND US 52/Future I-74 Interchange with NC 65. Reconstruct Interchange.	Nov. 15, 2016	September 5, 2019	Design and Permitting phase	\$43,900,000	Blythe Construction, Inc	Jordan Scott, PE (336)747-7950	Design Build Project : Currently in the design and permitting phase - 25% plans have been submitted but not yet approved. Construction scheduled to begin early 2017.
U-2579B 34839.3.GVS4 (C203484)	W-S Northern Beltway – Eastern Section - US 421/ I-40B to US 158	Oct. 21, 2014	Nov. 1, 2018 <i>(perm. vegetation by April 30, 2019)</i>	35% Complete	\$153,999,950	Dragados USA, Inc.	Jeremy Guy, PE (336)747-7950	Old Belews Creek Rd and Morris Rd have been permanently closed. Four culverts have been completed. Contractor is working on several bridges throughout the project , grading, paving and drainage pipe installation. Structure work on the new bridge on 158 is nearing completion and grade work in that area is continuing with plans of switching traffic onto this new section of US 158 possibly by the end of this year. The contractor is working alongside I-40 Business to construct the new lanes and shoulders, however they are working behind barrier wall without the need for lane closures. Some paving and concrete paving operations have begun on the project.
U-2707 34845.3.3 (C203725)	SR 3000, Idols Road Extension, from SR 2999 (Hampton Rd) to US 158 (Clemmons Rd). Two lane shoulder section on new location. Includes Bridge #109 on SR 2999 (Hampton Rd) over NSRR	April 19, 2016	Nov. 1, 2017 <i>(perm. vegetation by April 30, 2018)</i>	47% Complete	\$11,693,639	Smith-Rowe, LLC	Jordan Scott, PE (336)747-7950	Work began on June 6, 2016. Grading and construction of Bridge 656 over Muddy Creek are underway. Stream Mitigation is 100% complete. Work on Bridge 109 over NSRR is continuing. Detour Hampton Rd Fall 2017.
U-2827B 34872.3.4 C-5620A 43740.3.2 (C203862)	DESIGN BUILD - US 421 (I-40 Business) improvements from 4th St to East of Church Street in Winston-Salem and upgrade interchange at NC 150 (Peter's Creek Parkway) and I-40 Bus. to interstate standards; Pavement rehab and replace Bridges 178, 269, 278, 286, 288, 291, 293, 305, 312, 313, 336; Construct I-40 Bus. Multi-use Path	Aug. 30, 2016	Nov. 1, 2020	Permitting and Design work has begun	\$99,109,380	Flatiron Constructors Inc. / Blythe Development Co Joint Venture	Mezak Tucker, PE (336)249-6255	Design Build project - Combine with C-5620A (43740.3.2, I-40 Bus. Multi-use path - \$1,866,926) - Anticipate field construction on the Phase I (construction on NC 150/Peters Creek Parkway Bridge) to begin in September, 2017. Notifications of work to be sent out - Permitting and Design work continues; Duke Power relocation work continues; Pipe inspections for design work to continue; Construction on water relocations have begun along First St.; Full closure of US-421/I-40 Business between NC 150/Peters Creek Parkway and US 52 is scheduled to begin in November 2018; Segment between Main Street and US 52 to reopen in September 2019, for access to downtown; Completion date and reopening of US-421/I-40 Business in its entirety by July 31, 2020 (21 month closure); Final Completion date is November 1, 2020.

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Centrally Administered Projects Under Construction								
U-2925 34892.2.2	DESIGN BUILD - Salem Creek Connector from SR 2516 (MLK Jr Dr) to SR 4326 (Rams Dr) in Forsyth County	Dec., 2012	November, 2017	95% Complete	\$68,925,000	Blythe Construction	Jeremy Guy, PE (336)747-7950	Design Build Project --The Railroad Bridge that goes over future Salem Creek Connector is now in use by the Railroad. The Diverging Diamond Interchange with US 52, as well as the new section of Research Parkway from MLK to Rams Drive, is scheduled to open July 12, 2017. Once the new interchange opens, the existing interchange with Rams Drive and US 52 will be permanently closed. The existing Rams Drive Bridge will be closed for approximately four months beginning July 21st, to be removed and replaced.
Division Administered Projects Under Construction								
2017CPT.09.21.1034 1.1 (C203960)	Contract Resurfacing of 6.36 miles of US 421 from W. of Williams Rd to E. of I-40 Interchange in Forsyth County	Dec. 20, 2016	Oct. 20, 2017	Availability date May 7, 2017	\$4,360,007	APAC-Atlantic, Inc. Thompson Arthur Div.	Lee Puckett, Jr., PE (336)747-7900	Contractor did some pavement patching on May 7-9, 2017, but actual work on project not yet begun. Anticipate project completion by Oct. 30, 2017.
2017CPT.09.30.1034 1.1 2017CPT.09.31.2034 1.1 (C203996)	Milling, Resurfacing, Widening, and Shoulder Reconstruction on 35.9 miles of Various Primary and Secondary Routes in Forsyth Co.	March 21, 2017	Oct. 26, 2018	Availability date May 1, 2017	\$6,282,218	APAC-Atlantic, Inc. Thompson Arthur Div.	Lee Puckett, Jr., PE (336)747-7900	Preconstruction meeting held March 25, 2017. No set schedule for work start date.
2017CPT.09.31.2034 1.1 2017CPT.09.34.10851 2017CPT.35.20851 (DI00162)	Milling, Resurfacing, Shoulder Reconstruction, and Pavement Markings on 1 Secondary Route in Forsyth and Various Primary and Secondary Routes in Stokes Co (total of 17.34 miles)	April 12, 2017	Oct. 20, 2017	Work began mid-June	\$2,586,583	Sharpe Brothers	Lee Puckett, Jr., PE (336)747-7900	Working on scheduling preconstruction meeting. Work began mid-June
2017CPT.09.39.2034 2 (DI00157)	Asphalt Surface Treatment (AST) on 38.2 miles of 117 Sections of Secondary Routes in Forsyth Co	March 8, 2017	Oct. 6, 2017	Availability date April 10, 2017	\$1,040,120	Wagh Asphalt, Inc.	Lee Puckett, Jr., PE (336)747-7900	Preconstruction meeting scheduled for Wednesday, May 3, 2017. Work not yet begun. Contractor planning on starting work July 10, 2017.
41665.5B (DI00154)	Installation of Decorative Medallions and Substructure Protective Coating on Bridge #187 over US 421 on SR 1173 (Williams Rd) in Forsyth Co	April 12, 2017	Aug. 18, 2017	Availability date May 15, 2017	\$135,287	Smith-Rowe, LLC	Matt Jones, PE (336)747-7800	Preconstruction meeting has been held. Work not yet begun; waiting on materials.
43654	Architectural bridge enhancements on the new US 52 bridge and aesthetic enhancements associated with Salem Creek Connector (U-2925)	TBD	TBD	Planning and Development	\$1,600,000 and \$1,590,000	TBD	Lee Puckett, Jr., PE (336)747-7900	
W-5510 50080.3.FD1 (C203899)	Safety improvements including raised medians, turn lanes, roundabout and intersection relocation, signals, etc. - SR 4315 (S. Main St) from US 421/I-40 Bus/NC 150 ramp to SR 4278 (S. Cherry St) and SR 2648 (Old Winston Rd) in Kernersville	July 19, 2016	May 1, 2018 perm. veg. established Oct. 28, 2018	52% Complete	\$4,040,543	Yates Construction Co., Inc	Lee Puckett, Jr., PE (336)747-7900	DDRL project - Preconstruction meeting was held August 23, 2016. Project has completed phase I (opening of roundabout) -- project is on schedule
W-5601AM 50138.3.40 (DI00150)	Intersection Improvements including left turn lane and realignment at SR 2024 (Old Valley School Rd) and the intersection of SR 2022 (Kerner Rd) / SR 2021 (Dobson St) in Kernersville	Feb. 22, 2017	Aug. 11, 2017	55% Complete	\$544,529	Sharpe Brothers	Lee Puckett, Jr., PE (336)747-7900	Preconstruction meeting held March 28, 2017. Project is under way with wedging up to final lift of surface--anticipate work to be completed by completion date.
U-4909L 40278.3.3 ER 5600 46305.3.20 (DI00145)	Landscape work on SR 2643 (Union Cross Rd) at interchanges with I-40 and US 311	Oct. 12, 2016	May 1, 2018	92% Complete	\$309,738	Mots Landscaping & Lawns LLC	Daniel Horne (336)896-2380	Work began on November 7, 2016. Contractor will finish the last area of planting in the median at the I-40 overpass by July 5, 2017.

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Locally Administered Projects Under Construction								
B-5004 41107.3.F1	Replace Bridge #86 over Salem Creek and Bridge #87 over Brushy Fork Creek on Reynolds Park Road in Winston-Salem	Aug. 15, 2016	April 1, 2018	9.0% Complete	\$3,300,000	Smith-Rowe, LLC	Matt Jones, PE (336)747-7800	Municipal Bridge Project (Non-DOT let) City of Winston-Salem (FB1700). Currently working on Bridge 86 and have completed substructure and are installing box beams and cored slabs
U-47410I 39745.3.FD26	Construct greenway trail from Martin Luther King, Jr. Dr. south to Fogle St in Winston-Salem, part of the Piedmont Triad Rail to Trail system	Jan. 28, 2016	October, 2017	45% Complete	\$3,959,092	Smith-Rowe, LLC	Jeff Turner (336)747-7800	Non-DOT let - City of Winston-Salem and Wake Forest Innovation Quarter - All but one bridge has been installed and construction on trail has begun.
U-4918B 40929.3.FD1	Construct Multi-use trail from 3rd St to Rams Dr; construct pedestrian amenities and landscape on Fogle St and extend roadway from existing to Research Parkway; construct Central Pond Greenway; construct Patterson Alley sidewalk - part of Rails to Trails South in Wake Forest Innovation Quarter in Winston-Salem	Feb. 8, 2017	October, 2017	90% Complete	\$3,616,255	Charles D. Lowder	Jeff Turner (336)747-7800	Non-DOT let - Wake Forest Innovation Quarter - Bridges have been set, pipe extensions yet to be complete - weather conditions this winter have extended completion date.
U-5551 46310.3.1	Construction of 3-Lane facility in new location, east of SR 1101 (Harper Rd) to SR 1103 (Lewisville-Clemmons Rd) at Towne Center in Clemmons	June 16, 2016	TBD	50% Complete	\$3,100,000	Triangle Grading Co.	Jeff Turner (336)747-7800	Village of Clemmons administering contract. Utilities and drainage are near completion. Stone base for asphalt to begin within the next month.
Locally Administered Projects Under Development								
B-2882 38329.3.1	Replace Bridge #387 Over Peter's Creek on Glade Street in Winston-Salem	Sept. 21, 2020	TBD	ROW Sept. 18, 2019	\$462,000	TBD	Matt Jones, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Municipal Bridge Project - (Non-DOT let) City of Winston-Salem
B-5007 41111.3.1	Replace Bridge #296 over NSRR on West First Street in Winston-Salem	Sept. 30, 2021	TBD	ROW Sept. 30, 2019	\$770,000	TBD	Matt Jones, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Municipal Bridge Project (Non-DOT let) City of Winston-Salem - project was delayed due to the considerable complexity of the environmental context and the design conditions involved, and considering coordination with the RR
EB-4020C 33974.1.FD3	Brushy Fork Greenway from Lowery Street to Reynolds Park Rd in Winston-Salem	June, 2018	TBD	ROW July, 2017	\$1,175,000	TBD	Brett Abernathy, PE (336)747-7800	New project due to additional revenue (HB 97). Funding contingent on receipt of local match commitment from municipality (City of Winston-Salem).
EB-5810 44662.3.1	Construct sidewalks at various locations - Barbara Jane Ave., Byerly Rd, and Barry St. in Winston-Salem	FY 2018	TBD	Engineering 2016	\$220,000	TBD	Brett Abernathy, PE (336)747-7800	New project due to additional revenue (HB 97). Funding contingent on receipt of local match commitment from municipality (City of Winston-Salem).
EB-5811 44663.3.1	New Multiuse path, construct pedestrian bridge over the Salem Creek Connector in Winston-Salem	FY 2019	TBD	Engineering 2016	\$2,640,000	TBD	Brett Abernathy, PE (336)747-7800	New project due to additional revenue (HB 97). Funding contingent on receipt of local match commitment from municipality (City of Winston-Salem).
EB-5812 44664.3.1	Construct new Salem Creek Greenway, Forsyth Technical Community College to existing greenway at Marketplace Mall in Winston-Salem.	FY 2018	TBD	Engineering 2016	\$1,500,000	TBD	Brett Abernathy, PE (336)747-7800	New project due to additional revenue (HB 97). Funding contingent on receipt of local match commitment from municipality (City of Winston-Salem).

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Locally Administered Projects Under Development								
U-5539A 50099.3.2	Streetscape Improvement project on Martin Luther King Jr., Drive in Winston-Salem	May 30, 2017	TBD	ROW Acquisition Nov. 29, 2016	TBD	TBD	Brett Abernathy, PE (336)747-7800	Non-DOT let - City of Winston-Salem
U-5617 47082.3.1	Improve roundabouts East and West of bridge over US 421 on SR 1173 (Williams Rd); Widen to multilanes from roundabout East of Bridge to West of roundabout at SR 1001 (Shallowford Rd) with sidewalks on both sides.	FY 2020	TBD	ROW Acquisition FY 2019	\$1,260,000	TBD	Brett Abernathy, PE (336)747-7800	Non-DOT let - Town of Lewisville * Schedule subject to Draft 2017-2027 STIPP
Centrally Administered Projects Under Development								
B-4746 38518.3.1	Replace Bridge #229 on SR 2264 (Akron Dr) over Norfolk Southern Railroad in Winston-Salem	Oct. 16, 2018	TBD	ROW Oct. 21, 2016	\$4,500,000	TBD	Matt Jones, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP
B-5148 42309.3.1	Replace Bridge #276 on SR 1001 (Country Club Rd) over NC 67 in Winston-Salem	Jan. 21, 2020	TBD	ROW Jan. 18, 2019	\$4,375,000	TBD	Matt Jones, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP
B-5770 45726.3.1	Replace Bridge #243 on Salisbury Ridge Rd over NC 150 in Winston-Salem	Jan. 21, 2020	TBD	ROW Jan. 18, 2019	\$4,317,000	TBD	Matt Jones, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Project delayed to avoid impacts during Business 40 project (U-2827B)
B-5775 45731.3.1	Replace Bridge #275 on Robinhood Rd over NC 67 (Silas Creek Pkwy) in Winston-Salem	Dec. 21, 2021	TBD	ROW Dec. 18, 2020	\$4,500,000	TBD	Matt Jones, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - project accelerated due to additional revenue (HB 97)
B-5950 45985.3.1	Replace Bridge #7 on NC 67 (Silas Creek Parkway, WB lane) over Salem Creek in Winston-Salem	FY 2027	TBD	FY 2026	\$4,323,000	TBD	Matt Jones, PE (336)747-7800	*Schedule based on Draft 2017-2027 STIP
I-0911A 34147.3.4	DESIGN BUILD - Grading (Widening), Drainage, Paving and ITS on I-40 from West of NC 801 in Davie Co. to SR 1101 (Harper Rd) in Forsyth Co. (2.614 miles)	July 18, 2017	FY 2021	ROW Acquisition July 18, 2017	\$82,600,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Project accelerated due to additional revenue (HB 97)
I-5795 53034.3.1	Pavement Rehabilitation on I-40 from 1.8 miles E. of SR 1003 (High Point Rd) to 0.4 mile E. of SR 2632 (Old Salem Rd)	Oct. 17, 2017	TBD	Planning/ Design in progress	\$2,510,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Division Design Raleigh Let (DDRL)
I-5814 50457.3.FS1	Pavement Rehabilitation of I-40 from 0.4 mile E. of SR 2632 (Old Salem Rd) in Forsyth Co to 0.3 mile W of SR 1860 (Macy Grove Rd) in Guilford Co.	July 21, 2020	TBD		\$3,226,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Division Design Raleigh Let (DDRL)
I-5857 53060.3.1	Pavement Rehabilitation of I-40 from 0.3 mile E of SR 3153 (Hanes Mall Blvd) to 1.8 miles E of SR 1003 (High Point Rd)	July 21, 2020	TBD	Planning/ Design in Progress	\$10,288,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP (Coordinate with I-5766)- Division Design Raleigh Let (DDRL)
I-5880 53080.3.FR1	I-40/US 311 at NC 109 (Thomasville Rd) /Clemmons Rd in Winston-Salem. Convert Half Split Diamond Interchange at NC 109 to Full Split Diamond Interchange, and remove Half Split Diamond Interchange and Connector Roads at Clemmons Rd.	Nov. 24, 2021	TBD	ROW Nov. 20, 2019	\$12,300,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Division Design Raleigh Let (DDRL)
R-2247B 34409.3.13	W-S Northern Beltway - Western Section - from South of I-40 to South of US 421 Interchange.	Post Year	TBD	ROW Post Year	\$51,200,000	TBD	Brett Abernathy, PE (336)747-7800	UNFUNDED - *Schedule based on Draft 2017-2027 STIP
R-2247CA 34409.3.6	W-S Northern Beltway, Western Section - Interchange at US 421 and Interchange with SR 1140 (Peace Haven Rd)	Post Year	TBD	ROW Post Year	\$45,450,000	TBD	Brett Abernathy, PE (336)747-7800	UNFUNDED - Schedule subject to Approved 2016-2025 STIP
R-2247CB 34409.3.7	W-S Northern Beltway - N. of US 421 to SR 1348 (Robinhood Rd)	Post Year	TBD	ROW Post Year	\$46,450,000	TBD	Brett Abernathy, PE (336)747-7800	UNFUNDED - Schedule subject to Approved 2016-2025 STIP

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Centrally Administered Projects Under Development								
R-2247D 34409.3.9	W-S Northern Beltway - (SR 1314) Robinhood Rd/Meadowlark Dr. to NC 67	Post Year	TBD	ROW Post Year	\$37,700,000	TBD	Brett Abernathy, PE (336)747-7800	UNFUNDED - Schedule subject to Approved 2016-2025 STIP
R-2247EB 34409.3.17	DESIGN BUILD - W-S Northern Beltway - Western Section - Interchange at US 52	July 17, 2018	TBD	ROW July 17, 2018	\$113,000,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Project accelerated due to additional revenue (HB 97)
R-2247F 34409.3.18	W-S Northern Beltway - Western Section - ITS Deployment for Sections BA, BB, CA, D, EA, & EB	Post Year	TBD	ROW Post Year	\$8,750,000	TBD	Brett Abernathy, PE (336)747-7800	UNFUNDED - Schedule subject to Approved 2016-2025 STIP
R-2577A 37405.3.1	US 158, Widen to Multi-lanes North of I-40 to SR 1965 (Belews Creek Rd), in Forsyth County	October, 2021	TBD	ROW March, 2020	\$35,500,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP
U-2579AA 34839.3.GV3	DESIGN BUILD - W-S Northern Beltway, Eastern Section - I-74 / US 311 to I-40	Oct. 20, 2020	TBD	ROW June 15, 2018	\$85,180,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Project accelerated due to additional revenue (HB 97); Construction to be funded using GARVEE Funds
U-2579AB 34839.3.GV5	DESIGN BUILD - W-S Northern Beltway, Eastern Section - I-40 to US 421 /NC 150 / I-40 Business	April 17, 2018	TBD	ROW April 17, 2018	\$149,000,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Project accelerated due to additional revenue (HB 97); Construction to be funded using GARVEE Funds
U-2579C 34839.3.GV6	W-S Northern Beltway, Eastern Section - W. of US 158 (Reidsville Rd) to W. of US 311 (New Walkertown Rd) near Walkertown	Oct. 17, 2017	TBD	ROW In progress	\$61,500,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Project accelerated due to additional revenue (HB 97); Construction to be funded using GARVEE Funds
U-2579D 34839.3.7	DESIGN BUILD - W-S Northern Beltway, Eastern Section - US 311 to SR 2211 (Baux Mountain Rd)	Feb. 20, 2018	TBD	ROW Feb. 20, 2018	\$78,400,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Project accelerated due to additional revenue (HB 97)
U-2579E 34839.3.8	DESIGN BUILD - W-S Northern Beltway, Eastern Section - SR 2211 (Baux Mountain Rd) to NC 8 (Germanton Rd)	Feb. 20, 2018	TBD	ROW Feb. 20, 2018	\$49,900,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Project accelerated due to additional revenue (HB 97)
U-2579F 34839.3.9	DESIGN BUILD - W-S Northern Beltway, Eastern Section - NC 8 (Germanton Rd) to East of US 52	Feb. 20, 2018	TBD	ROW Feb. 20, 2018	\$39,200,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Project accelerated due to additional revenue (HB 97)
U-2729 34853.3.3	Widen SR 1672 (Hanes Mill Rd) to Multi-lanes, from Museum Dr. to SR 4000 (University Pkwy) in Winston-Salem	Feb. 21, 2023	TBD	ROW Feb. 22, 2021	\$8,950,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Division Design Raleigh Let (DDRL)
U-4734 36600.3.1	SR 2601 (Macy Grove Rd) Extension from SR 1005 (E. Mtn. St) to NC 150 (N Main St) in Kernersville. Four lane Divided Facility on New Location.	June 19, 2018	TBD	ROW Acquisition in process	\$14,900,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Division Design Raleigh Let (DDRL)
U-5760 46381.3.1	Kernersville Southern Loop (Phase I)- Widen Big Mill Farm Rd and SR 2649 (Hopkins Rd) to multilanes with sidewalk and bike lanes from south of I40 Bus/US 421 to NC 66 (West Mountain St) and Construct Interchange at US 421/I-40 Bus.	April 18, 2023	TBD	ROW April 16, 2021	\$19,810,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - PUBLIC MEETING was held on Aug. 16, 2016. (DDRL) Division Design Raleigh Let
U-5824 44395.3.4	Widen NC 66 (Old Hollow Rd) to Multi-lanes, from Harley Dr to Bellaire Cir/Whitehall Village Ln in Walkertown	Feb. 15, 2022	TBD	ROW Feb. 21, 2020	\$8,208,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Project accelerated due to additional revenue (HB 97) - (DDRL) Division Design Raleigh Let
U-5899 44689.3.1	Construct new 2-lane roadway on new location - Forum Parkway Connector, SR 3955 (Forum Parkway) to NC 66 (University Pkwy) in Rural Hall.	Jan. 18, 2022	TBD	ROW Jan. 17, 2020	\$3,192,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - New project due to additional revenue (HB 97) - (DDRL) Division Design Raleigh Let - Public meeting scheduled for March, 2018
U-6003 47138.3.1	Construct new 2-lane divided facility with bicycle / pedestrian accommodation on new route, from SR 1969 (Piney Grove Rd) to NC 150 (N. Main St) in Kernersville.	FY 2022	TBD	FY 2021	\$12,524,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Draft 2017-2027 STIP - this project created per the Draft 2017-2017 STIP. It is subject to approval by the BOT

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Centrally Administered Projects Under Development								
Y-4809K 40325.3.F70	SR 2349 (Hammock Farm Rd) NSRR Rail Crossing (#470 211S) Closure in Forsyth Co	Sept. 3, 2019	TBD		\$70,750	TBD	Brett Abernathy, PE (336)747-7800	Coordinating schedule with U-2579C project. Raleigh working with Rail people to include improvements to rail crossing. Non-DOT let - Rail Division
Division Managed Projects Under Development								
17BP.9.R.102	Replace Bridge #210 on SR 2377 (Old Greensboro Rd) over Salem Creek in Winston-Salem	Jan. 27, 2021	TBD	ROW Nov., 2019	\$1,100,000	TBD	Matt Jones, PE (336)747-7800	Tip project has been deleted from the STIP. Project has been accelerated as part of the Division Managed 17BP program.
B-5152 42313.3.1	Replace Bridge #95 on SR 1100 (Lasater Rd) over Blanket Creek in Clemmons	Jan. 16, 2018	TBD	ROW Jan. 20, 2017	\$2,600,000	TBD	Matt Jones, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Right of way acquisition is in progress. Utility coordination and design is being reviewed due to recent changes by City and Requests.
B-5771 45727.3.1	Replace Bridge #16 on SR 1611 (Main St) over Muddy Creek in Bethania	May 24, 2018	TBD	ROW June, 2017	\$1,350,000	TBD	Matt Jones, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - Planning and design is underway. Working toward finalizing right of way plans. Coordinating with Town of Bethania and City of W-S on sidewalk inclusion in the project.
17BP.9.R.91	Replace Bridge #99 on SR 1810 (Clodfelter Rd) over Brushy Creek	Oct. 24, 2018	TBD	ROW Acquisition Nov., 2017	\$1,200,000	TBD	Matt Jones, PE (336)747-7800	Tip project has been deleted from the STIP. Project has been accelerated as part of the Division Managed 17BP program.
U-5536 44108.3.1	Construct a new route, Great Wagon Rd, from SR 1001 (Shallowford Rd) to SR 1308 (Lewisville-Vienna Rd) in Lewisville	July 30, 2023	TBD	ROW Acquisition July 30, 2021	\$5,928,000	TBD	Brett Abernathy, PE (336)747-7800	Non-DOT let - Town of Lewisville - Public meeting held Tuesday, Nov. 1, 2016.
U-6004 47139.3.1	Convert existing roadway to a 4-lane median divided facility, from SR 1103 (Lewisville-Clemmons Rd) to US 158 in Clemmons	FY 2025	TBD	FY 2023	\$4,290,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Draft 2017-2027 STIP - this project created per the Draft 2017-2017 STIP. It is subject to approval by the BOT
U-6005 47140.3.1	Widen existing roadway to multi-lanes, NC 65 (Bethania-Rural Hall Rd), from US 52 to SR 3983 (Northridge Dr) in Rural Hall	FY 2023	TBD	FY 2021	\$16,128,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Draft 2017-2027 STIP - this project created per the Draft 2017-2017 STIP. It is subject to approval by the BOT
Bridge Preservation Projects under Development								
17BP.9.C.2	Replace Culvert No. 133 on Ellison Creek on SR 1170 (Dull Rd) in Forsyth County	Oct. 25, 2017	TBD	ROW Acquisition March 3, 2017	\$500,000	TBD	Matt Jones, PE (336)747-7800	Right of way plans are finalized and utility coordination is complete. Right of way will begin by March 3, 2017.
Completed Projects								
17BP.9.R.34	DESIGN BUILD - Replace (4) bridges in Davidson Co., (1) in Forsyth Co., (3) in Rowan Co., and (1) in Stokes Co.	April, 2012	Dec. 21, 2016	100% Complete	\$12,585,775	Crowder Construction Co.	Jeremy Guy, PE (336)747-7950	Design Build Project – Project is complete
17BP.9.R.64 (BD-5109 AB/AC)	Replace Bridges No.142 over West fork of Muddy Creek on SR 1639 (Tuttle Rd) and No. 283 over Muddy Creek on SR 1893 (Priddy Farm Rd) in Forsyth County	March 23, 2016	Mar. 31, 2017 (perm. veg. by Oct. 31, 2017)	100% Complete	\$912,953	Eastern Structures, LLC	Jordan Scott, PE (336)747-7950	Project is complete and awaiting vegetation establishment for final acceptance.
2016CPT.09.22.1 0341.1 2016CPT.09.23.2 0341.1	Centrally let Contract Resurfacing of 16.335 miles, including (1) section of US 52/NC 8, (1) section of I-40 Bus/US 421, and (7) sections of Secondary routes in Forsyth County	April 19, 2016	May 31, 2017	100% Complete	\$5,389,300	APAC-Atlantic, Inc. Thompson Arthur Div.	Lee Puckett, Jr., PE (336)747-7900	Project is complete
EB-5523 50039.3.FD1	Construct multiuse trail path (Cedar Trail) and pedestrian bridge over Muddy Creek to Muddy Creek Greenway in Winston-Salem	Mar. 21, 2016	Feb. 23, 2017	100% Complete	\$870,523	Carolina Environmental Contracting Inc.	Jeff Turner (336)747-7800	City of Winston-Salem. All work is complete.
R-5789A 44919.3.2 (DI00148)	Install ADA Ramps at various locations in Davidson, Forsyth and Rowan Counties.	Nov. 9, 2016	June 30, 2017	100% Complete	\$306,390	Cooper Construction Co.	Chris Corriher, PE (704)630-3200	All work on project complete. Final inspection on June 26, 2017. Project was accepted June 27, 2017.
U-2800(L) 34858.3.4	Landscape work at the Interchange of SR 2601 (Macy Grove Rd) and I-40 Bus/US 421 in Forsyth Co.	Jan. 13, 2016	May 15, 2017	100% Complete	\$160,000	Country Boy Landscaping	Daniel Horne (336) 896-2380	Project is complete

Communications Updates for MPO/RPO Meetings

The information within this document is for all staff to be aware of and to share with organizations as appropriate and relevant to the area.

Topic	Communication Points	Last Update
CTP Updates – within area and adjacent to the area	<ul style="list-style-type: none"> • CTP Status Update: Refer to study site and project engineers for updates. • Letters for new BOT assignments to MPOs and RPOs have been distributed. 	6/5/17
FHWA rulings, implementation, impacts, certification reviews	<p><i>Performance Measures</i>: Implementation guidance is on hold by USDOT pending further notice.</p> <p><i>RPO Program Reviews</i>: FHWA has completed the field portion of its billing review of the RPO program. Their next step is to document their findings and provide NCDOT with a summary, including any recommendations for improvement. TPB will proactively communicate some interim guidance in advance of the final recommendations.</p> <p>FHWA, NCDOT and the RPO Administrative Documents Committee will collaborate on any resulting changes.</p> <p><i>Title VI Compliance Reviews</i>: The NCDOT's Office of Civil Rights (OCR) is required by FHWA and FTA to conduct Title VI compliance reviews of the MPO and RPO programs. This year, the following MPOs and RPOs are being reviewed: Albemarle RPO, High Country RPO, Gaston-Cleveland-Lincoln MPO and New Bern MPO.</p>	6/5/17
Statewide Planning Initiatives - Freight Plan, Corridor Studies, AQ/CMAQ, etc.	<p>Freight Plan: The freight planning team has been implementing feedback received at the MPO/RPO workshops that were held in May. So far, the NC Primary Highway Freight Network and Critical Urban/Rural Freight Corridors have been modified based on feedback and the team is in the process of revising freight performance measures based on this feedback. The team will be scheduling 1-2 webinars in the August timeframe to update stakeholders on the modifications that were made based on feedback. We are still on track for completion of the draft freight plan this summer.</p> <p>Corridor Studies: Work on the first task order with Atkins has begun and will be looking at the following:</p> <ul style="list-style-type: none"> • Updating STC profiles to reflect changes since their initial development • Preparing priority recommendations for developing STC Master Plans • Developing a STC Master Plan Scope of Service to be used as a starting point for individual plans <p>A steering committee, including representatives from both NCAMPO and NCARPO, will be engaged during this first task order and is scheduled to hold their first meeting on June</p>	6/6/2017

	<p>7th.</p> <p><u>Statewide Plan</u>: TPB anticipates releasing a request for consultant proposals in July and commencing the statewide plan update in November. The hope is to have an updated statewide plan by November 2019. As stakeholders, MPO/RPOs will be engaged throughout the process.</p> <p><u>CMAQ</u>: Applications for funding in FFY 2018 are currently in review by interagency partners. We hope to notify MPOs and RPOs of project approval in July. Applications for funding in FFY 2019 are due in March 2018.</p> <p><u>AQ Conformity</u>: There is one conformity process underway in the Metrolina area. The Metrolina MPOs are updating their MTPs to be consistent with the draft STIP.</p>	
Upcoming training/conferences	<ul style="list-style-type: none"> A recording of the 2017 MPO/RPO Ethics training webinar can be viewed at the following location: https://livestream.com/NC-DOT/events/7161243 	6/7/17
Feasibility Studies / STIP	Refer to NCDOT Feasibility Studies Unit and/or online STIP	6/5/17
Traffic Data - Collection schedule (urban) and data availability	<ul style="list-style-type: none"> Traffic Survey Group: scheduling & publication announcements; In the contact section, use 'Traffic Data Request' link to send a message for detailed traffic data (specific locations) 	N/A
Traffic Forecast	TF Shapefile: ArcGIS online (<i>under development</i>)	
Data/resources/special initiatives	CTP 2.0: The draft sample report is except to be available for review in June. Draft Maps are available for review for the highway mode and are under development for the other modes.	6/7/17

Additional Resources:

- [MPO/RPO Important Dates](#)
- [Prioritization Resources](#) (SPOT)
- [Bicycle & Pedestrian Plans](#)



Forsyth County

Office of Environmental Assistance and Protection

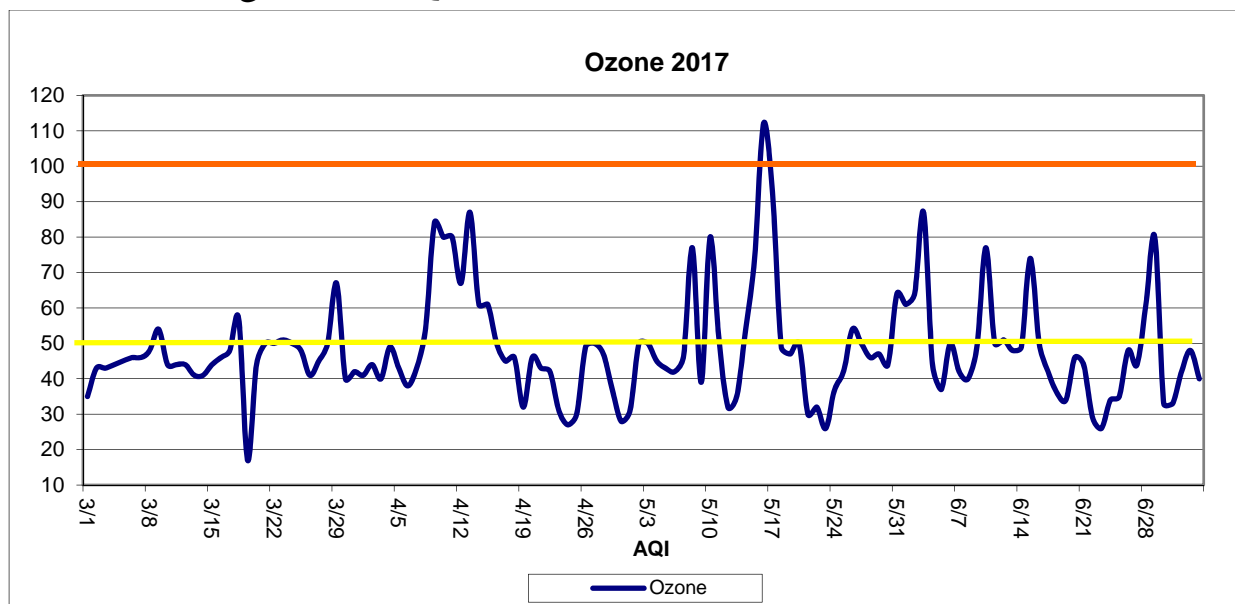
July 20, 2017

➤ Air Quality Notes:

- **FHWA Releases Updated Version of “Transportation Conformity: A Basic Guide for State and Local Officials”**
 - Helps State and local officials understand transportation conformity.
 - Specifically, the implications of conformity on metropolitan transportation plans, transportation improvement programs (TIPs), and transportation projects are discussed.
 - https://www.fhwa.dot.gov/environment/air_quality/conformity/2017_guide/index.cfm
- **CMAQ 101 Training**
 - FHWA posted a 27-minute YouTube video on the CMAQ program.
 - The video provides a basic introduction to the program, how CMAQ funds are distributed to states, and the types of projects eligible for the CMAQ program.
 - The training is available via the FHWA’s YouTube channel here.

➤ Air Quality Report:

- **Summer ozone**
 - Average = 48 AQI = code GREEN



Winston-Salem Urban Area MPO Bicycle and Pedestrian Program Update

Greenway Projects

- The Salem Creek Greenway is currently detoured onto Peachtree Street and Reynolds Park Road because of the bridge replacement project on Reynolds Park Road over Salem Creek. The bridge is scheduled to be completed by the end of September and the greenway will resume its normal path at that time.
- Construction of the Long Branch Trail (formerly Innovation Quarter Rail Trail) continues with a proposed completion in September.
- A ribbon cutting for the Cedar Trail Greenway Connector to the Muddy Creek Greenway was held on June 30. The new trail connects the neighborhoods east of Muddy Creek to the Muddy Creek Greenway, greatly improving access to the greenway.

Bike Share Program Launch

The National Cycling Center (NCC) and Zagster launched a bike share program in Winston-Salem over Memorial Day weekend. The initial launch included 50 bikes at 10 stations, located primarily in the downtown area, but also including the Gateway YWCA and Salem Lake. After six weeks of use, the program has seen over 900 rides from nearly 600 users. Hourly and annual memberships are available with an hourly rate of \$3 or an annual rate of \$30, which includes unlimited rides of 60 minutes. Rentals are handled via the Zagster mobile app or text messaging. The NCC and Zagster are exploring system expansion through new sponsorships from local businesses and organizations.

Bike Month Recap

May was National Bike Month and activities were held throughout the Winston-Salem Urban Area to encourage more people to ride bikes for transportation and recreation. Highlights include the following.

- 15 events, with over 400 participants, throughout the month
- Walk & Roll Winston-Salem
- Village of Clemmons Pedal and Metal Festival
- Bailey Park Bike-In Movie Night
- Winston-Salem Cycling Classic
- Bike to School Day
- Ride of Silence
- Bike Safety Day at Kaleideum Downtown



Figure 1: Bike Share Station at the intersection of 4th Street and Liberty Street.



Figure 2: Walk & Roll Winston-Salem 2017.

Winston-Salem Urban Area MPO

Winston Salem Transit Authority Staff Report

Fixed Route Modifications Approved

In June 2017, the Winston Salem City Council approved the following WSTA fixed route modifications, which will go into effect in several months:

Route	Main Roads/ Destinations	Additional Services		
		Night	Saturday	Sunday
80	Hawthorne, Peters Creek, Forsyth Hospital, Hanes Mall	■	■	■
86	MLK, Union Station, Waughtown, Thomasville, Skyline Village Community	■	■	■
90	Thurmond, University Parkway, Goodwill, West 30 th , Millbrook Apartments, Senior Services, Greenway Apartments, Crystal Towers Apartments	■	■	■
91	Patterson, 30th, Indiana, Cherry, Sturmer Park	■	■	
92	Cleveland, 25th, Patterson, Indiana, Oak Summit, Old Rural Hall Road	■	■	
94	5th, MLK, Old Greensboro Road, East Forsyth High, Kensington Village Apartments	■		■
100	Union Station, Main, Waughtown, Silas Creek, Forsyth Tech, WSSU, Gateway YWCA, UNCSA, Driver's License Office	<i>Route 100 restored (6 months evaluation)</i>		
101	Waughtown, Thomasville, Sprague, Main, Clemmonsville, Peters Creek Walmart, Southeast Shopping Center, Food Lion, South Park Shopping Center			■
104	Waughtown (Goodwill), Old Lexington, Teague, Old Salem, Gateway YMCA, Alders Point, Stoney Glenn	■	■	■
106	Trade, Northwest, Pittsburg, Deacon Blvd, University, SA Center of Hope, Senior Services, Millbrook/Greenway Apartments	■	■	■
107	Hawthorne, Knollwood, Forsyth Medical Center, Hanes Mall, Queen Street, Wake Forest Baptist Medical Center, Food Lion			■
108	Teague, Broadway, Hines, Plaza Hollow, Green Oaks Apartments, Fiddler's, Creek Apartments, Plaza South Apartments	■	■	■

TransAID Modifications Approved

Alongside the Fixed Route Modifications, the Winston Salem City Council also approved to rescind the Medicaid exemption and increase TransAID fare from \$0.50 to \$1.00. Revenues from the fare increase will be used to provide bus passes to community agencies that serve low income riders. Staff is currently developing the next steps for executing the bus pass distribution.

Accessible Festival

WSTA will be hosting its 13th Annual Accessible Festival, a fun event for individuals with disabilities and their families. The festival is on **Friday July 14th** from **9:00am to 3:00pm**, located in the Education Building at the WS Fairgrounds. This year's theme is **'80's Block Party'**.

For more information, visit the WSTA website <http://www.wstransit.com/event/2017-accessible-festival/>

Questions and/or Comments

Phone: (336) 727-2000

Email: custserv@wstransit.com



Piedmont Authority for Regional Transportation MPO Updates July 2017



Grand Opening of CTC and Route & Fare Adjustments

On July 3, 2017 PART Express officially began service at the new Coble Transportation Center located at 8310 W. Market Street, Greensboro. Along with the opening of the new facility, PART Express also implemented adjustments to routes and fare structure. Routes serving Winston-Salem, Greensboro, High Point and the Airport Area will now have weekday service until 9:30pm. All PART Express Routes will now use the same fare structure which includes \$2.50 One-Way and new \$6.00 All-Day passes. For more details about the adjustments to routes and fare, please visit www.partnc.org/refresh.



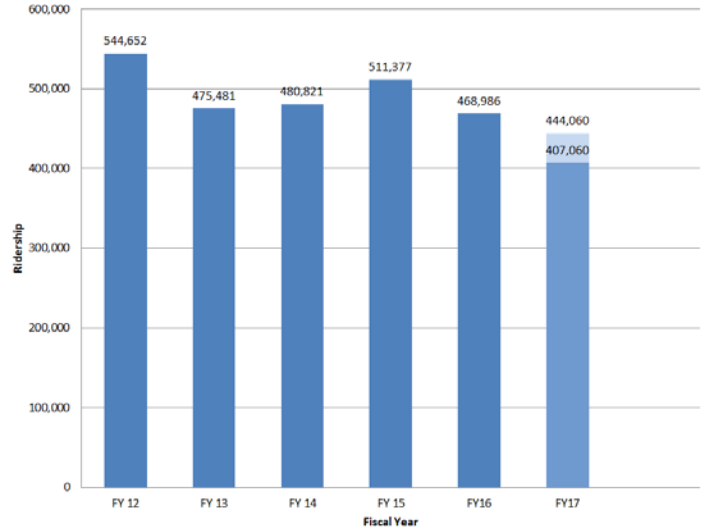


Greensboro Urban Area MPO Visits CTC

Only June 28th, the GUAMPO took a tour of the new Coble Transportation Center. If your MPO would like to set up and visit and tour, please contact Mark Kirstner at markk@partnc.org. For information about how to ride to the CTC using public transportation, check out the trip planner at www.partnc.org/google-transit-trip-planner/ or give the Piedmont Transit Resources Call Center a phone call 336-883-7278 for assistance.



PART Express Fiscal Year Ridership
PART Fiscal Year (July 1 - June 30)



PART Express ridership for May 2017 was **32,058**

Estimated PART Express FY17 ridership is **444,060**

Faces of PART



Mary Singletary
Operator of the Month

Congrats to Mary Singletary, Operator of the Month! Ms. Singletary has been with us since 2014 and is known by passengers for her excellent customer services skills and great sense of humor!

Stay Connected with PART on Social Media!



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@PARTNC



youtube.com/partnc



Text "PART" to 55469 for alerts



contactus@partnc.org



www.PARTnc.org

**Winston-Salem Urban Area
Metropolitan Planning Organization (MPO)
Transportation Planning Calendar of Activities for 2016-2017
July 20, 2017**

July 05, 2017 - September 29, 2017

SPOT Online Testing and Project Submittal Period

July 10, 2017 - August 10, 2017

WSMPO P5.0 Call for Projects Public Review Period

July 14, 2017

13th Annual Accessible Festival
Winston-Salem Fairgrounds, Education Building
9:00am to 3:00pm

September 21, 2017

Regular meeting of the TAC and TCC & Consideration of P5.0 Project List

November, 2017

WSMPO Federal Funding Workshop

November 16, 2017

Regular meeting of the TAC and TCC

January, 2018

WSMPO STP-DA Call for Projects