

Winston-Salem MPO

Transportation Update

Thursday, March 16, 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 (BD-5109X)	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>	Availability date April 17, 2017	\$870,690	Smith-Rowe, LLC	Mezak Tucker, PE (336)747-7950	Project was awarded to Smith-Rowe on 2/23/2017
2016CPT.09.22.10341.1 2016CPT.09.23.20341.1	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 19, 2017	47.9% Complete	\$5,389,300	APAC-Atlantic, Inc. Thompson Arthur Div.	Lee Puckett, Jr., PE (336)747-7900	Preconstruction meeting held on May 17, 2016. Work began August 1, 2016. Contractor began night work on project with milling and paving operations ongoing on US 52 and I40Bus with nightly lane closures. In addition, structure adjustment operations are continuing on University Parkway with nightly lane closure. No work ongoing at present time--work scheduled to resume 4/1/17
I-5766 53009.3.1	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	Availability date April 3, 2017	\$12,384,965	Lane Construction Corp.	Mezak Tucker, PE (336)747-7950	
R-2247CD 34409.3.23 R-2247EC 34409.3.24	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	July 1, 2020	Design and Permitting phase	\$43,900,000	Blythe Construction, Inc	Mezak Tucker, PE (336)747-7950	Design Build Project: Currently in the design and permitting phase. Utility relocations scheduled to begin in the Summer of 2017 and construction scheduled to begin early 2017. R-2247 EC will have a small group meeting this Spring, 2017. R-2247 CD has scheduled a Public Meeting on April 25, 2017
U-2579B 34839.3.GVS4	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>	28.8% 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. No traffic impacts US 158 for the foreseeable future. Planning is underway to start work on the Business 40 section of the job in March but an exact date has yet to be determined.
U-2707 34845.3.3	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>	32.7% Complete	\$11,693,639	Smith-Rowe, LLC	Mezak Tucker, PE (336)747-7950	Work began on June 6, 2016. Grading and construction of Bridge 656 over Muddy Creek are underway. Stream Mitigation is 90% complete. Begin Bridge 109 over NSRR March 2017.
U-2827B 34872.3.4 C-5620A 43740.3.2	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	Dale Swicegood, 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 to begin in mid-2017. Soil borings and lane closures have concluded for now, construction on water and sewer relocations are anticipated to begin in June, 2017; construction on NC 150/Peters Creek Parkway bridge is scheduled to begin in August, 2017; Full closure of US421/I-40 Business is scheduled for November, 2018. Segment between Main St and US 52 scheduled to reopen in September, 2019; Completions date and reopening of US 421/I-40 Business in its entirety by August, 2020 (approx. 21 months); Final completion date is November 1, 2020.
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	93.2% Complete	\$68,925,000	Blythe Construction	Jeremy Guy, PE (336)747-7950	Design Build Project – (“The overall completion date of the project has moved to November, 2017.”) The work is ongoing on Railroad Bridge that will go over future Salem Creek Connector. The contractor has reopened the new Mock Street Bridge to traffic. They have also completed and reopened the Salem Creek Greenway. The contractor is continuing to place concrete paving for the new Northbound US 52 lanes.
Division Administered Projects Under Construction								
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 <i>(perm. veg. by Oct. 31, 2017)</i>	75.2% Complete	\$912,953	Eastern Structures, LLC	Mezak Tucker, PE (336)747-7950	Work began September 26,2016. Phase 1 of 2 of Bridge #283 on Priddy Farm Rd is complete and in use. Road is closed at Bridge #142 on Tuttle Rd. Tuttle Rd bridge is under construction and the concrete box beams have been installed.
2017CPT.09.21.10341.1	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	October 20, 2017	Availability date March 15, 2017	\$4,360,007	APAC-Atlantic, Inc. Thompson Arthur Div.	Lee Puckett, Jr., PE (336)747-7900	Project available on 3/15/17--currently scheduling preconstruction conference
I-5766 53009.3.1	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	Availability date April 3, 2017	\$12,384,965	Lane Construction Corp.	Wright Archer, PE (336)747-7800	
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	72% Complete	\$160,000	Country Boy Landscaping	Daniel Horne (336) 896-2380	All plants have been installed and project has been mulched. Zoysia sod will be installed in March, 2017. Project currently under one year warranty period, to be complete May 15, 2017.
W-5510 50080.3.FD1	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 <i>perm. veg. established Oct. 28, 2018</i>	28.2% Complete	\$4,040,543	Yates Construction Co., Inc	Lee Puckett, Jr., PE (336)747-7900	DDRL project - Preconstruction meeting was held August 23, 2016. Utility work is currently delaying the work on this project. Work began October 3, 2016.
W-5601AM 50138.3.40	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	August 11, 2017	Availability date April 3, 2017	\$544,529	Sharpe Brothers	Lee Puckett, Jr., PE (336)747-7900	
U-4909L 40278.3.3 ER 5600 46305.3.20	Landscape work on SR 2643 (Union Cross Rd) at interchanges with I-40 and US 311	Oct. 12, 2016	May 1, 2018	55% Complete	\$309,738	Mots Landscaping & Lawns LLC	Daniel Horne (336)896-2380	Work began on November 7, 2016. Work is ongoing (clearing, planting, mulching) weather permitting, throughout the project.

TIP / WBS No.	Description	Let Date	Completion Date	Status	Construction Cost	Contractor	Project Administrator	Comments
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	August 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). Construction has begun. Currently working on utility relocation and clearing and grubbing.
EB-5523 50039.3.FD1	Construct multiuse trail path (Cedar Trail) and pedestrian bridge over Muddy Creek to Muddy Creek Greenway in Winston-Salem	March 21, 2016	TBD	46% Complete	\$870,523	Carolina Environmental Contracting Inc.	Jeff Turner (336)747-7800	City of Winston-Salem. All work is complete. Final inspection and acceptance Feb. 23
R-5789A 44919.3.2	Install ADA Ramps at various locations in Davidson, Forsyth and Rowan Counties.	Nov. 9, 2016	June 30, 2017	20% Complete	\$306,390	Cooper Construction Co.	Chris Corriher, PE (704)630-3200	All ramp work in Rural Hall and Denton is complete. Paving crew still needs to patch asphalt in road adjacent to curb and ramp. Patching scheduled to be complete by end of March. Contractor plans to start
U-4741OI 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	January 28, 2016	April, 2017	11.0% Complete	\$3,959,092	Smith-Rowe, LLC	Jeff Turner (336)747-7800	Non-DOT let - City of Winston-Salem and Wake Forest Innovation Quarter - Grading 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	February 8, 2016	TBD	52% Complete	\$3,616,255	Charles D. Lowder	Jeff Turner (336)747-7800	Non-DOT let - Wake Forest Innovation Quarter - need to set bridges - weather conditions this winter have extended completion date - TBD
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	July, 2017	Work began August, 2016	\$3,100,000	Triangle Grading Co.	Jeff Turner (336)747-7800	Village of Clemmons.
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).
U-4741PD 39745.3.16	Middlebrook Drive Sidewalk Improvements at US 158	**Jan. 31, 2017	60 days	Availability upon written Notice to Proceed		TBD	Brett Abernathy, PE (336)747-7800	Non-DOT let - Village of Clemmons (Mike Gunnell, PE) - **Bids opened 1/31/17 but Village determining acceptance due to high bids. Not yet awarded.
U-5536 44108.3.1	Construct a new route, Great wagon Rd, from SR 1001 (Shallowford Rd) to SR 1308 (Lewisville-Viena 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-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 2018-2026 STIP

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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 - I-40 fr. 0.3 mi. W. of NC 801 in Davie Co. to 0.3 mi. W. of SR 1101 (Harper Rd) in Forsyth Co.	July 18, 2017	FY 2021	ROW July 18, 2017	\$82,600,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP - New project 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	Express Design Build - 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)/Clemmonsville 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 Clemmonsville 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 subject to Draft 2018-2026 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
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	\$174,830,000	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

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Centrally Administered Projects Under Development								
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
U-6003 47138.3.1	Construct new 2-lane divided facility with bicycle / pedestrian accomodation 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 2017-2017 STIP - this project created per the Draft 2017-2017 STIP. It is subject to approval by the BOT
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 2017-2017 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, from NC 65 (Bethania-Rural Hall Rd) to SR 3983 (Northridge Dr) in Rural Hall	FY 2024	TBD	FY 2022	\$16,128,000	TBD	Brett Abernathy, PE (336)747-7800	Schedule subject to Draft 2017-2017 STIP - this project created per the Draft 2017-2017 STIP. It is subject to approval by the BOT
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								
B-4509 38397.3.1	Replace Bridge #210 on SR 2377 (Old Greensboro Rd) over Salem Creek in Winston-Salem	March 19, 2024	TBD	ROW March 17, 2023	\$775,000	TBD	Matt Jones, PE (336)747-7800	Schedule subject to Approved 2016-2025 STIP
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 in beginning. Utility coordination and design is being reviewed due to recent changes and 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 May, 2017	\$1,700,000	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.
B-5774 45730.3.1	Replace Bridge #99 on SR 1810 (Clodfelter Rd) over Brushy Creek	Feb. 26, 2020	TBD	ROW Acquisition March 31, 2019	\$1,200,000	TBD	Matt Jones, PE (336)747-7800	*Schedule based on Approved 2016-2025 STIP Planning and design is underway.
2017CPT.09.30.10341.1 2017CPT.09.31.20341.1	Contract Resurfacing of Various Primary and Secondary Routes in Forsyth County	March 22, 2017	TBD		\$6,700,000	TBD	Brett Abernathy, PE (336)747-7800	
2017CPT.09.32.20342	Asphalt Surface Treatment (AST) on (117) Sections of Secondary Routes in Forsyth County	March 8, 2017	October 6, 2017	Availability date April 10, 2017	TBD	TBD	Brett Abernathy, PE (336)747-7800	Currently advertised for bid.
43654 43670	Architectural bridge enhancements on the new US 52 bridge and aesthetic enhancements associated with Salem Creek Connector (I-1.2925)	TBD	TBD	Planning and Development	\$1,600,000 and \$1,590,000	TBD	Brett Abernathy, PE (336)747-7800	Variety of funding sources - Creative Corridors Coalition, MPO STP/DA, City of W-S, and State Small Construction and Contingency funds. Should know more this Fall, 2016.
Bridge Preservation Projects under Development								
17BP.9.C.2	Replace Culvert No. 133 on Ellison Creek on SR 1170 (Dull Rd) in Forsyth County	7/25/2018 (Reviewing possibly acceleration to 6/28/17)	TBD	Right of Way 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. Let date is being reviewed for acceleration to June 28, 2017

TIP / WBS No.	Description	Let Date	Completion Date	Status	Construction Cost	Contractor	Project Administrator	Comments
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
2017CPT.09.13.20342.1	Asphalt Surface Treatment (Retreatment) of 38.89 miles of various Secondary routes in Forsyth County	March 23, 2016	Oct. 14, 2016	100% Complete	\$702,316	Asphalt Paving Solutions, LLC	Lee Puckett, Jr., PE (336)747-7900	Work is complete.
C-5224B 45437.3.2	Winston-Salem – upgrade of computerized traffic signal system, Phase B	July, 2013	Nov. 10, 2016	100% Complete	\$6,239,371	Brooks, Berry, Haynie & Associates	Jeremy Guy, PE (336)747-7950	Work began Sept. 23, 2013. All construction work is complete. Project accepted Nov. 10, 2016.
ER-2973 3709.3.32	Landscaping on US 311 (7 miles) from I-40 to Skeet Club Rd in Forsyth County	Oct. 28, 2015	April 30, 2016 <small>(observation period for vegetation until April 30, 2017)</small>	100% Complete	\$648,401	Central Carolina Seeding	Thomas Gammons (336) 896-2380	One year warranty period started April 30, 2016.



Forsyth County

Office of Environmental Assistance and Protection

March 16, 2017

➤ Air Quality Notes:

▪ VW Settlement

- NC is slated to receive approximately \$92 million from the VW settlement from the 2.0/3.0 Liter Engine Consent Decrees.
- DAQ-MSCB is looking at dates to schedule a meeting with NC DOT transit and transportation planning staff to determine uses for the settlements.

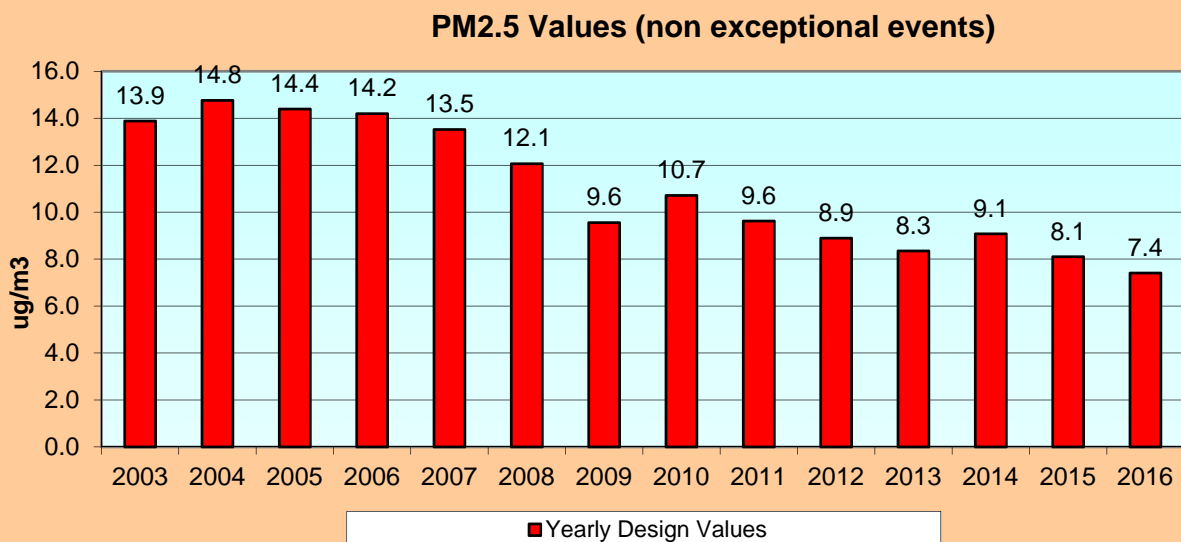
▪ Duke Energy to finance \$1 million in NC EV Charging Stations

- More than 200 public EV charging stations will be installed across North Carolina under a \$1 million Duke Energy project.
- The program is part of Duke's settlement of a federal lawsuit that alleged Duke's coal-fired power plants broke clean-air laws.
- Duke will pay up to \$5,000 for each charging station, the purchase and installation of each charging port.

➤ Air Quality Report:

▪ PM2.5 continues downward trend

- 2016 = 7.4 ug/m³
- Standard = 12.0 ug/m³



Winston-Salem Urban Area MPO Bicycle and Pedestrian Program Update

Greenway Projects

- The Salem Creek Greenway is currently detoured at Reynolds Park Road to allow for the replacement of the Reynolds Park Road bridge. Greenway users will use a short on-road/sidewalk route on Peachtree Street and Reynolds Park Road to continue on the greenway.
- Construction of the Long Branch Trail (formerly Innovation Quarter Rail Trail) continues with a proposed completion in summer, 2017. Bridges over 3rd, 4th, 5th, and 7th Streets were recently installed and landscaping work continues south of 3rd Street.
- The Cedar Trail Greenway Connector to the Muddy Creek Greenway is open, providing a connection to the Muddy Creek Greenway for residents east of the creek.
- Construction of the Waughtown Greenway continues with a proposed completion in summer, 2017.

Programming

- The Pedal and Metal Festival in the Village of Clemmons is scheduled for Saturday, May 20th, 11am – 2pm, at Morgan Elementary School, 3210 Village Point Drive in Clemmons.
- Walk & Roll Winston-Salem is scheduled for Sunday, May 21st, 1-4pm, on the Long Branch Trail in Winston-Salem. Winston-Salem's open streets event will change slightly this year to incorporate the Long Branch Trail instead of using closed streets, though it will still feature exhibitors, bike mechanics, food trucks, and family activities.
- Preparations for Bike Month events in May have begun with a series of bike rides, movies, and events scheduled throughout the month and the Winston-Salem Cycling Classic capping things off over Memorial Day Weekend.



Figure 1: Cedar Trail Connector bridge over Muddy Creek.



Figure 2: Long Branch Trail bridge installation over 7th Street.

**Winston-Salem Urban Area MPO
Winston Salem Transit Authority Staff Report**

On-Going Updates

- WSTA continues to make adjustments to the transit system as per recommendations from city council members as well as public comments.

- At the April Committee meetings, WSDOT will present a 3-month status report of the revamped systems as well additional recommendations for further improvements.

TransAID

- WSTA will be holding public hearings beginning March 24th regarding:
 - the proposed rate increase of TransAID fares,
 - the elimination of the policy for TransAID passengers to ride for free with a Medicaid card
 - the elimination of the TransAID discount passes

- Public hearings are being held throughout the community, near accessible transit locations:
 - **March 24th at 1:00pm** - Carver Road Branch Library
 - **March 27th at 1:00pm**- Southside Branch Library
 - **March 29th at 1:00pm**- Reynolda Branch Library
 - **April 3rd at 1:00pm**- South Ford Community Center
 - **April 4th at 1:00pm**- 14th Street Community Center
 - **April 5th at 5:00pm**- City Hall Chamber
 - **April 10th at 1:30pm**- Hanes Hosiery Community Center
 - **April 11th at 10:00am**- Miller Park
 - **April 17th at 9:30am**- W.R. Anderson Community Center
 - **April 24th at 9:00am**- Clark Campbell Transportation Center

- The next steps will include a vote from the City Council

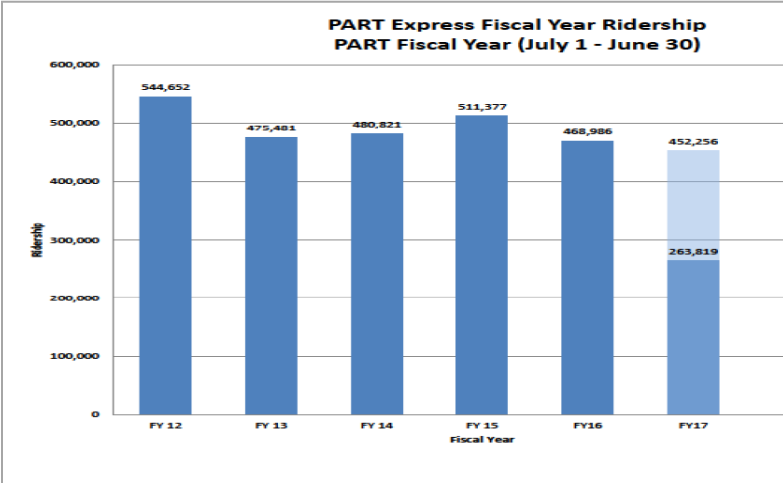
Questions and/or Comments

Phone: (336) 727-2000

Email: custserv@wstransit.com



Piedmont Authority for Regional Transportation Updates for the Winston-Salem MPO TCC/TAC March 2017



Shown Above: PART Express ridership for January was 32,347. The estimated FY 17 ridership is 452,256.



Regional Bus Shelter Contract Awarded to Jericho Palm of Thomasville

In partnership with GTA and High Point Transit PART completed a solicitation for new bus shelters. The company awarded the contract was Jericho Palm located in Thomasville, NC. While Jericho Palm was the lowest bidder they were also selected because they are a local company and offered a custom design. The goal is for the shelters in the region to have a common design element while reflecting the system's individual brand and honoring the character of the area where it is located.

PART Joins NC Last Mile Initiative With NC By Train

A new bus-rail partnership gives passengers on the NC Rail/Amtrak Raleigh-to-Charlotte (Piedmont train) rail corridor the option of a free pass to help them reach their final destination through public transportation. To get a pass, rail passengers need to request it from conductors while on board and present it when boarding the transit partner's bus. Use of the pass is only good on the passenger's day of travel.



To learn more about PART's programs and projects, please visit www.partnc.org

Stay Connected with PART on Social Media!



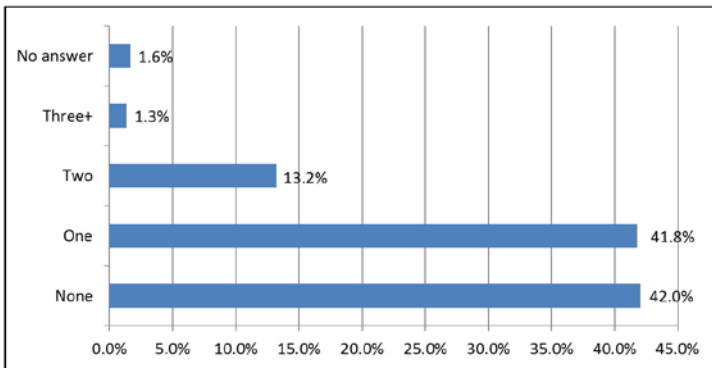


On Board Survey

In the fall of 2016 PART completed an On-Board Transit Survey. Over 585 surveys were collected. There were 31 questions on the survey ranging from travel habits to demographics. The survey sample was statistically valid and represented ridership across the entire system. The project was completed in-house and guide by John Kim, PhD PART's Regional Transportation Modeler.

Go to www.partnc.org/transitplanning to view the results and methodology.

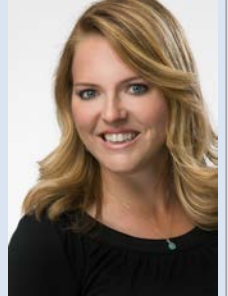
Number of Transfers after Getting Off PART Bus



Faces of PART

Brooke Kochanski Manager of Marketing & Communications

Brooke received her Bachelor's Degree in Marketing from UNCG and has been with PART for nearly eight years. Brooke specializes in planning, developing, and evaluating marketing campaigns to effectively reinforce and build brand image. She is primarily responsible for promoting the many programs and services provided by PART.



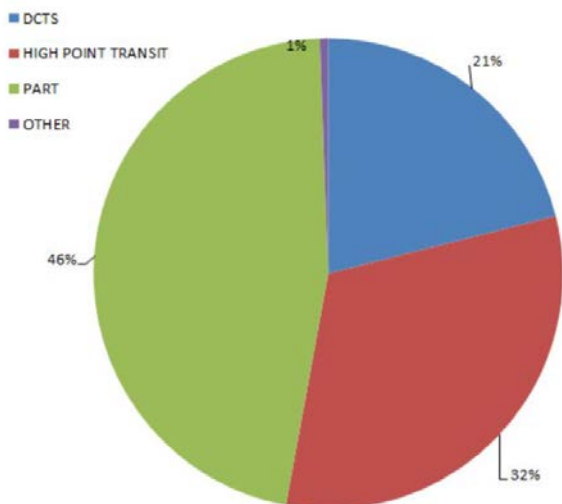
Stan Pearson Operator of the Month

Congrats to Stan Pearson for receiving the Operator of the Month for January! In addition to being an outstanding driver for over 5 years, he also conducts new operator job training. Great job Stan, keep up the good work!



Piedmont Transit Resources Call Volume January

PIEDMONT TRANSIT RESOURCE CENTER



Presented Calls: 8266 • % Answered: 89.2%

Speed of Answer: 0:00:05 • Avg. Call Duration: 0:00:50



PART Express will debut two new Sprinter vehicles on shuttle routes. The new Sprinters will sport an updated PART Express design.

WSMPO Title VI Compliance Update

Title VI of the Civil Rights Act of 1964

Title VI of the Civil Rights Act of 1964 prohibits discrimination on the basis of race, color, and national origin in programs and activities receiving federal financial assistance.

Winston-Salem Department of Transportation Title VI Policy Statement

It is the policy of the Winston-Salem Department of Transportation to ensure that no person shall, on the grounds of race, color, sex, age, national origin, or disability, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity as provided by Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, and any other related non-discrimination Civil Rights laws and authorities.

Winston-Salem Department of Transportation Title VI Programs

Environmental Justice

Environmental Justice (EJ) comes from an Executive Order (EO) 12898 signed in February 1994. It is a Federal Action that addresses the effect of all programs, policies, and activities on minority and low income (MLI) populations. The three main principles of EJ are to avoid or minimize high and adverse human health, environmental, social, and or economic effects on MLI populations; ensure full and fair participation of all potentially affected communities in the transportation decision-making process; and to prevent denial of, reduction in, or significant delay in the receipt of benefits by MLI populations.

The Winston-Salem Urban Area Metropolitan Planning Organization is currently updating the Environmental Justice chapter of the draft 2040 Metropolitan Transportation Plan (MTP). The MTP is a federally mandated document that must have a vision that meets community goals, provide for all transportation modes, have a minimum twenty year planning horizon, and must be financially constrained where projected revenues meet the costs of the transportation facilities.

Limited English Proficiency

Individuals who do not speak English as their primary language and who have a limited ability to read, speak, write, or understand English can be limited English proficient, or "LEP." These individuals may be entitled language assistance with respect to a particular type of service, benefit, or encounter.

Discrimination Complaint Procedures

If you feel that you have been discriminated against, you may file a formal complaint. To learn how to file a complaint and to access the complaint form, please contact: Kelly Garvin, City of Winston-Salem Transportation Engineer/WSMPO Title VI Coordinator, P.O. Box 2511, Winston-Salem, NC 27102-2511, (336) 747-6881, kellym@cityofws.org

**Winston-Salem Urban Area
Metropolitan Planning Organization (MPO)
Transportation Planning Calendar of Activities for 2016-2017
March 16, 2017**

January 4, 2017

Draft 2017-2027 STIP released

February 2017 – March 2017

WSMPO Draft 2017-2027 STIP Public Comment Period

April 15, 2017

Deadline for TAC members to submit ethics forms (Statement of Economic Interest and Real Estate Disclosure)

April 26, 2017 – April 28, 2017

Annual NCAMPO Conference, New Bern, NC

May 01, 2017 – May 31, 2017

National Bike Month

May 18, 2017

Regular meeting of the TAC and TCC

May 21, 2017

Walk & Roll Winston-Salem

June 2017

N.C. Board of Transportation STIP adoption