

The Charleston Metropolitan Area
Annual Listing of Obligated Projects



**Regional
Intergovernmental
Council**

Fiscal Year
2019



Prepared by:

Regional Intergovernmental Council

315 D St.

South Charleston, WV 25303

Phone: (304) 744-4258

Fax: (304) 744-2538

Website: www.wvregion3.org

Email: srichardson@wvregion3.org

Created in partnership with:

Federal Highway Administration / Federal Transit Administration / West Virginia Department of Transportation /
Kanawha Valley Regional Transportation Authority



October of 2019

Table of Contents

| | |
|---|---|
| Scope and Purpose ... | 1 |
| Annual Listing for Kanawha County | 2 |
| ... for Putnam County ... | 3 |
| ... County Totals | 4 |
| KRT Grant Status Open, Pending & Close Out Schedule ... | 5 |
| KRT Listing of FTA Funded Capital Projects | 6 |
| Acronym List | 7 |

Scope and Purpose

Scope: The listing includes all federally funded surface transportation projects authorized, revised to increase obligations for, requested, obligated, and remaining in the Transportation Improvement Plan (TIP) for the Fiscal Year 2019 that ends on September 30th, 2019. Some projects listed outside of this deadline remain for informational purposes. The projects on the list are those within the urbanized area known as the Charleston Metropolitan Area that is contained within Kanawha and Putnam counties geographically. The list includes all transportation projects including pedestrian walkways, bicycle transportation facilities, a listing of transit capital improvement projects and grant awards. Details on the requirements guiding the scope of this list can be found in the Code of Federal Regulations Title 23 Chapter I Section 450.334.

Purpose: The Regional Intergovernmental Council (RIC) serves Kanawha and Putnam counties as the Metropolitan Planning Organization (MPO) responsible for transportation planning. The Charleston Metropolitan Area is defined as an urbanized area containing a population of more than 50,000, as determined by the Bureau of the Census. As a result, annual production of this list is required by law. The list provides local citizens and government officials with transparency as to how federal dollars are being spent in their neighborhood in a clear and concise manner. Additional details regarding these definitions can be found under United States Code Title 49 Section 5303.

Note: Obligated projects are not always completed in the programmed year. The amount of obligation oftentimes does not equal the total cost of the project.

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)

FEDERAL AID PROJECT LISTING BY METROPOLITAN PLANNING ORGANIZATION - FY 2019

| County | FFY | Obligation Date | Fund Type | Phase | Route | Project Name | Type of Work | State Proj. # | FED. Proj. # | Fed. \$ Amt. | Total Phase \$ Amt. |
|---------|------|-----------------|-----------|-------|----------|----------------------------|--------------------|----------------|---------------|--------------|---------------------|
| Kanawha | 2018 | 7/11/2018 | CMAQ | CON | WV601 | Jefferson Rd Upgrade | Upgrade to 5 lanes | U32060100004 | STP0601010D | 9,850,680 | 12,313,350 |
| Kanawha | 2018 | 7/16/2018 | TAP | CON | N/A | Smith St Streetscape | Streetscape | GD20HDQ612 | TCD2014064D | 1,221,885 | 1,527,356 |
| Kanawha | 2018 | 7/26/2018 | STP | CON | WV601 | Jefferson Rd Upgrade | Upgrade to 5 lanes | U320601000D4 | STP0601010D | 18,015,47 | 22,519,339 |
| Kanawha | 2018 | 7/27/2018 | CMAQ | CON | US060 | 5th St Traffic Signal | Install signal | U3206039500 | CMAQ0060343 | 511,890 | 639,863 |
| Kanawha | 2018 | 9/25/2018 | NHPP | CON | I064 | Greenbrier - Leon Sullivan | Slip line pipes | S32077994900 | NHPP0077093D | 467,643 | 519,603 |
| Kanawha | 2019 | 12/27/2018 | HSIP | ENG | I077 | Edens Fork Lighting | Install lighting | S320771055000 | HSIP0773476D | 90,000 | 100,000 |
| Kanawha | 2019 | 1/31/2019 | STP- | CON | CO052 | Blue Creek Twin Arch | Replace bridge | S3205236300 | STP0052251D | 1,476,464 | 1,845,580 |
| Kanawha | 2019 | 4/1/2019 | NHPP | ENG | I064 | I-64 Institute I/C EB & WB | Major C&P | S32064499800 | NHPP06421755D | 9,000 | 10,000 |
| Kanawha | 2019 | 4/3/2019 | STP | CON | WV622 | Big Tyler Road | Resurface | S32062219600 | STBG0622027 | 629,587 | 786,983 |
| Kanawha | 2019 | 4/3/2019 | STP | CON | WV030 | Porter Rd - Patrick St | Resurface | S32061255900 | STBG0061092 | 1,718,553 | 2,148,192 |
| Kanawha | 2019 | 4/15/2019 | STP | ENG | WV114 | Jerry Alan Jones Mem | Concrete O/L | S32011466100 | STBG0114031D | 12,000 | 15,000 |
| Kanawha | 2019 | 4/19/2019 | STP | ROW | WV114 | Jerry Alan Jones Mem | Concrete O/L | S32011466100 | STBG0114031D | 800 | 1,000 |
| Kanawha | 2019 | 4/23/2019 | HSIP | CON | I064 | DMS Retrofit I-64 | DMS retrofit | S32064570000 | HSIP0642174D | 44,982 | 49,980 |
| Kanawha | 2019 | 4/23/2019 | NHPP | CON | I064 | I-64 Institute I/C EB & WB | Major C & P | S32064499800 | NHPP0642176D | 871,815 | 968,684 |
| Kanawha | 2019 | 5/8/2019 | HSIP | CON | I077 | Edens Fork Lighting | Install lighting | S320771055000 | HSIP0773477D | 2,290,313 | 2,544,792 |
| Kanawha | 2019 | 5/16/2019 | NHPP | ENG | I064 | Dunbar—S Charleston | 6 year BR inspect | T62064530200 | NHPP0642173D | 298,890 | 332,100 |
| Kanawha | 2019 | 5/16/2019 | STP | ENG | CO025/47 | Dunbar Toll Br | 6 year BR inspect | T6202547001100 | STP2547002D | 403,700 | 504,625 |
| Kanawha | 2019 | 6/10/2019 | NHPP | CON | US119 | Lincoln Co Ln - WV 214 | Resurface | S32011957900 | NHPP01194554D | 5,561,366 | 6,951,708 |

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)

FEDERAL AID PROJECT LISTING BY METROPOLITAN PLANNING ORGANIZATION - FY 2019

| County | FFY | Obligation Date | Fund Type | Phase | Route | Project Name | Type of Work | State Proj. # | FED. Proj. # | Fed. \$ Amt. | Total Phase \$ Amt. |
|--------|------|-----------------|-----------|-------|-------|--------------------------------|--|---------------|-----------------|--------------|---------------------|
| Putnam | 2018 | 7/23/2018 | NHPP | CON | US035 | WV 869-Mason CO 78 | GR, DR | U34035190100 | NHPP0035202 | 14,290,270 | 17,862,836 |
| Putnam | 2018 | 7/26/2018 | CMAQ | ROW | WV034 | Hurricane WV 34 Signal | Signal renovation; add right turn lane | S3403498700 | CMAQ00340081D | 150,000 | 187,500 |
| Putnam | 2018 | 9/24/2018 | NHPP | CON | US035 | WV 869-Mason CO 78 | GR, DR | U34035190100 | NHPP0035202 | 13,797,654 | 17,247,068 |
| Putnam | 2018 | 9/25/2018 | TAP | CON | N/A | Hurricane City Park Ped Bridge | Construct pedestrian bridge | U340HURRI700 | TEA2017118DT C | 164,885 | 206,106 |
| Putnam | 2018 | 9/25/2018 | TAP-TMA | ENG | N/A | Hurricane Main St Sidewalks | Construct sidewalk | U340HURRI900 | STPG2016364D TC | 32,292 | 32,292 |
| Putnam | 2019 | 10/18/2018 | TAP | CON | WV034 | Teays Valley Rd ADA | Curb ramp repair | S3403495200 | STP0034083D | 1,996,800 | 2,496,000 |
| Putnam | 2019 | 1/14/2019 | OTHER | CON | US035 | WV 869 - Mason CO 40 (GO BOND) | Pave | U34035190103 | NFA2317021 | 0 | 70,000,000 |

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP))

FEDERAL AID PROJECT LISTING BY METROPOLITAN PLANNING ORGANIZATION - FY 2019

COUNTY TOTALS

| COUNTY | FED. \$ AMT. | TOTAL PHASE \$ AMT. |
|---------------|---------------------|----------------------------|
| Kanawha | 43,475,039 | 53,778,155 |
| Putnam | 30,431,901 | 108,031,082 |

KVRTA Grant Status Open, Pending & Close Out Schedule FY 2019

| Type | CFDA# | Grant Number | Total Amount | Federal Amount | Award Date | Est. Close Date | Items | Federal \$ Re-remaining |
|---|--------|--------------------|--------------|----------------|------------|-------------------|--|-------------------------|
| Capital Assistance FFY 2018 - 5339 Gov. Appt. | 20.526 | WV-2019-003 -01 | 380,938\$ | 304,750\$ | 1/29/2019 | project closed | Replacement Bus Pur- chase (1) | -\$ |
| Capital Assistance FFY 2018 - 5339 State Allocation | 20.526 | WV-2019-003 -02 | 1,229,175\$ | 983,340\$ | 1/29/2019 | project closed | Replacement Bus Pur- chase (3) | -\$ |
| Capital Assistance CY 2016 - 5339 State | 20.526 | WV-2019-003 -03 | 312,500\$ | 250,000\$ | 1/29/2019 | project closed | Replacement Bus Pur- chase (1) | -\$ |
| Operating Assistance FY 2019 - 5307 | 20.507 | WV-2018-012 -00 | 4,000,000\$ | 2,000,000\$ | 6/19/2018 | project closed | Operating Assistance for the period 7/1/18 to 6/30/19 | -\$ |
| Operating Assistance FY 2020 - 5307 | 20.507 | WV-2019-018 -01 | 4,600,000\$ | 2,300,000\$ | 7/31/2019 | Sep-20 | Operating Assistance for the period 7/1/19 to 6/30/20 | 2,300,000\$ |
| Capital Assistance FFY 2020 - 5339 State Allocation | 20.526 | WV-2019-018 -02 | 348,948\$ | 279,158\$ | 7/31/2019 | Aug-20 | Replacement <30' Bus Purchase (4) | 279,158\$ |
| Capital Assistance FFY 2020 - 5307 | 20.507 | WV-2019-018 -03 | 58,125\$ | 46,500\$ | 7/31/2019 | Dec-20 | Security Equipment, Computer Hardware & Software, Software Lease | 46,500\$ |

Listing of FTA Funded Capital Projects - KRT

| Grant | Capital Items | Fed. Source | Item | FY Completed | Method |
|---------------------|------------------------------|-------------|--------------------------------------|--------------|---|
| WV-2016-004-02 | Replacement Support Vehicles | 5339 | 2- Support Vehicles | 2018 | State of WV Vehicle Contract |
| WV-2016-004-02 & 04 | Replacement 35' Buses | 5339 | 8 - 35' Buses | 2018 | RFP KRT2016-Buses |
| WV-2016-004-02 | Replacement <30' Buses | 5339 | 3 - Cutaway Buses | 2018 | RFP KRT2017-E450 Buses |
| WV-2016-004-03 | Surveil/Security Eqp | 5307 | Misc. Cameras, Recorders, etc. | 2019 | State Contracts, Federal GSA & Small Purchase Procedures |
| WV-2016-004-03 | Acq. Route Signage | 5307 | New Timing Point Signage | 2019 | RFP KRT2018-11 |
| Wv-2016-004-03 | ADP/Hardware Software | 5307 | Computers, Software, etc. | 2019 | State Contracts, Federal GSA & Small, Purchase Procedures |
| WV-2016-004-03 | Misc. Support Equip | 5307 | Misc. Equip, Office Furniture | 2019 | State Contracts, Federal GSA & Small, Purchase Procedures |
| WV-2016-004-03 | Preventative Maintenance | 5307 | Hybrid Bus Batteries (2 sets) | 2018 | RFP KRT 2017-90 |
| WV-2017-016-02 & 03 | Replacement 30' Buses | 5339/5307 | 1 - 30' bus (delivery Spring | 2019 | RFP KRT2016-Buses |
| WV-2017-016 | Surveil/Security Eqp | 5307 | Misc. Cameras, Recorders, etc. | 2019 | State Contracts, Federal GSA & Small, Purchase Procedures |
| WV-2017-016 | Acq. Route Signage | 5307 | New Timing Point & Bus Stop, Signage | 2019 | RFP KRT2018-11 |
| WV-2017-016 | Passenger Shelters | 5307 | 27 - Bus Shelters & Accessories | 2019 | RFP KRT-2017-5 |
| WV-2017-016 | Passenger Benches | 5307 | 30 - Bus Benches | 2019 | RFP KRT-2017-5 |
| WV-2017-016 | Preventative Maintenance | 5307 | Hybrid Bus Batteries (2 sets) | 2018 | RFP KRT 2017-90 |
| WV-2019-003-01 & 02 | Replacement 30' Buses | 5339 | 4 - 30' bus (delivery Summer 2019 | 2020 | RFP KRT2016-Buses |
| WV-2019-003-03 | Replacement 35' Buses | 5307 | 1-35' bus (delivery Summer 2019 | 2020 | RFP KRT2016-Buses |

| Acronym List | |
|---------------------|--|
| ADA | Americans with Disabilities Act |
| BR | Bridge Replacement and Rehabilitation |
| CMAQ | Congestion Mitigation and Air Quality |
| CMAQ 2.5 | Congestion Mitigation and Air Quality |
| CON | Construction |
| C&P | Clean and Paint |
| DMS | Dynamic Messaging Sign |
| ENG | Engineering |
| ER | Emergency Relief Program |
| HFST | High Friction Surface Treatment |
| HSIP | Highway Safety Improvement Program |
| NHFP | National Highway Freight Program |
| NHPP | National Highway Performance Program |
| RR/HWY XING | Railroad Crossings/ Highway Crossings |
| STP | Surface Transportation Program |
| STP-TMA | Surface Transportation Program-Transportation Management Area |
| Section 5307 | FTA Formula (Operating/Capital) |
| Section 5309 | FTA Discretionary Capital Grant |
| Section 5310 | FTA Elderly/Handicapped Capital Grants |
| Section 5339 | Bus and Bus Facilities Program |
| TAP | Transportation Alternatives Program |
| TAP-TMA | Transportation Alternatives Program - Transportation Management Area |

| | Project Name/ Type of Work |
|--------------|-----------------------------------|
| BR | Bridge |
| C&P | Clean & Paint |
| O/L | Overlay |
| INSP | Inspection |
| I/C | Interchange |
| T | Technical Support |
| TPK | Turnpike |
| X | System Expansion |
| N/S/E/ WB | North/South/East/West Bound |

| | Phase of Work |
|-----|--------------------------------|
| PR | Project |
| PE | Preliminary Engineering |
| CP | Contract Plans |
| RW | Right of Way |
| CN | Construction |
| FS | Feasibility Study |
| EIS | Environmental Impact Statement |
| DR | Design Report |