



## STAFF REPORT/RESOLUTION

**TO:** Southwest Washington Regional Transportation Council Board of Directors  
**FROM:** Dean Lookingbill, Transportation Director  
**DATE:** September 24, 2013  
**SUBJECT:** **2014-2017 Metropolitan Transportation Improvement Program,  
Resolution 10-13-22**

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### AT A GLANCE - ACTION

*The purpose of this resolution is to seek RTC Board adoption of the 2014-2017 Metropolitan Transportation Improvement Program (MTIP) including the selection of additional regional STP and CMAQ projects. The MTIP completes the programming of an additional \$13.2 million in regionally allocated federal funds. In total, the 2014-2017 MTIP programs approximately \$197 million in transportation funding, of which \$68.2 million are federal funds.*

### BACKGROUND

As the Metropolitan Planning Organization for the Clark County region, RTC is required to develop a Metropolitan Transportation Improvement Program (MTIP). The requirements for the MTIP are established in federal surface transportation legislation.

The 2014-2017 Metropolitan Transportation Improvement Program is a four-year program of regionally significant transportation projects. Projects programmed in the MTIP are drawn either directly from specific project recommendations made in the long-range Metropolitan Transportation Plan or are developed from a more general series of recommendations (e.g. preservation, maintenance, safety, etc.).

The TIP represents an agency's intent to implement a specific project and the anticipated flow of federal funds and matching state or local dollars. Funds will not be available until after January 2014, and each agency would need to take action and receive federal approval prior to utilizing federal funds.

The RTC Board is responsible for selecting projects for the Surface Transportation Program (STP), Congestion Mitigation and Air Quality program (CMAQ), and Transportation Alternatives Program (TAP). The TAP projects were selected at the July RTC Board meeting. The regionally selected federal transportation projects are incorporated into the MTIP along with other federally funded or regionally significant projects selected at the state or federal level. The regionally competitive process includes the following three steps:

1. **Project Screening:** Projects are reviewed for consistency with the Metropolitan Transportation Plan, land use plans, air quality goals, and regional screening criteria.
2. **Evaluation and Ranking by Needs Criteria:** Each project is evaluated and ranked against a set of needs criteria which have been adopted by the RTC Board.
3. **Project Selection and Programming:** Projects are programmed for funding utilizing the project information generated by the previous steps.

The RTC Board at their September 3, 2013 meeting completed the first two steps, via their concurrence with the ranking of projects. Adoption of this resolution will complete the final step. RTAC has reviewed the project selection and programming step and is recommending that the RTC Board of Directors select the additional STP and CMAQ projects and adopt the 2014-2017 Metropolitan Transportation Improvement Program.

Attached to this Resolution is an MTIP Summary that lists all regionally significant projects' phases contained in the 2014-2017 MTIP. The full Draft of the 2014-2017 Metropolitan Transportation Improvement Program is provided in the RTC Board October 2013 folder and copies will be available at the RTC Board meeting.

### **PROJECT EVALUATION**

As a reminder, the RTC Board has concurred with the following ranking of regionally selected projects. Since the RTC Board's concurrence, Clark County has withdrawn their NE 94<sup>th</sup> Avenue project request.

#### STP-URBAN Project Evaluation

1. (84 Points) Vancouver 18<sup>th</sup> Street, Four Seasons-136<sup>th</sup> Av
2. (82 Points) Clark County NE 119<sup>th</sup> St, 72<sup>nd</sup> -87<sup>th</sup> Av.
3. (81 Points) Multi-Agency VAST 14
4. ~~(78 Points) Clark County NE 94<sup>th</sup> Av., Padden to 99<sup>th</sup> St.~~
5. (72 Points) Camas NW 38<sup>th</sup> Av./SE 20<sup>th</sup> St., Armstrong-Parker
6. (70 Points) Clark County NE 78<sup>th</sup> St./NE 47<sup>th</sup> Av. Intersection
7. (56 Points) Clark County NE 119<sup>th</sup> St, 50<sup>th</sup>-72<sup>nd</sup> Av.
8. (55 Points) Washougal Evergreen Way/32<sup>nd</sup> St. Intersection
9. (53 Points) Camas NW 6<sup>th</sup>/Norwood Traffic Signal
10. (50 Points) Battle Ground SR-502/SR-503 Intersection
11. (49 Points) Battle Ground SW 20<sup>th</sup> Avenue Improvements
12. (45 Points) Battle Ground S. Parkway Avenue Improvements

#### Regional Planning Projects (STP-URBAN)

1. RTC Unified Planning Work Program Support
1. Vancouver Destination Downtown

#### STP-Rural Project Evaluation

1. (81 Points) Port of Ridgefield Pioneer Street Railroad Overpass
2. (76 Points) Clark County Carty Road Reconstruction
2. (76 Points) La Center 4<sup>th</sup> Street and Pacific Highway Roundabout

#### CMAQ Project Evaluation (Air Quality Points Tripled)

1. (98 Points) C-TRAN Fourth Plain Bus Rapid Transit
2. (96 Points) Multi-Agency VAST 14
3. (51 Points) Vancouver Bicycle Mobility Program

## **PROJECT SELECTION**

The project selection process is completed by matching the project ranking to the available funding levels. RTAC is recommending that the following projects be selected and programmed in the 2014-2017 MTIP:

### STP-Urban Project Selection

- NE 18<sup>th</sup> Street, Four Season to 136<sup>th</sup> Av. (Vancouver). The project will receive \$3 million STP-Urban funds for construction of a five lane arterial.
- NE 119<sup>th</sup> Street, 72<sup>nd</sup> Av. to 87<sup>th</sup> Av. (Clark County). The project will receive \$1.5 million STP-Urban funds for the construction of a five lane arterial.
- VAST: Communications Master Plan (RTC). The project will receive \$43,000 STP-Urban funds to update the Communications Master Plan.
- VAST: VAST/TSMO Coordination and Management (RTC). The project will receive \$150,000 in STP-Urban funds to manage ITS implementation and participate in the PSU Portal Data archive system.
- NW 38<sup>th</sup> Avenue/SE 20<sup>th</sup> Street, Armstrong to Parker (Camas). The project will receive \$1.1 million in STP-Urban funds to construct three lane arterial.
- NE 78<sup>th</sup> Street/NE 47<sup>th</sup> Avenue Intersection (Clark County). The project will receive \$1 million in STP-Urban funds to design and construct intersection.
- Evergreen/32<sup>nd</sup> Street Intersection (Washougal). The project will receive \$70,000 in STP-Urban funds to add right turn lane to the previously funded intersection improvement.
- Destination Downtown (Vancouver). The project will receive \$200,000 in STP-Urban funds to encourage transportation demand management in downtown Vancouver.
- Unified Planning Work Program Support (RTC). The project will receive \$200,000 in STP-Urban funds to support work elements of the UPWP.

### STP-Rural Project Selection

- Pioneer Street Rail Overpass (Port of Ridgefield). The project will receive \$1.4 million in STP-Rural funds to construct a grade separated railroad crossing to the port.
- 4<sup>th</sup> Street and Pacific Highway Roundabout (La Center). The project will receive \$138,000 in STP-Rural funds to design a roundabout at the intersection.

### CMAQ Project Selection

- Fourth Plain Bus Rapid Transit (C-TRAN). The project will receive \$2 million in CMAQ funds to design the Bus Rapid Transit project.
- VAST: Orchards Signal Optimization Project (Clark County). The project will receive \$1 million in CMAQ funds to construct traffic signal upgrades and interconnection.
- VAST: SR-503 Incident Management & Travel Information (WSDOT). The project will receive \$951,000 in CMAQ funds for design and construction to infill detection devices and provide additional traveler information.

- VAST: Highway 99 Traffic Responsive Incident Management (Clark County). The project will receive \$420,000 in CMAQ funds for design and construction to add equipment to improve traffic signal management.
- VAST: Highway 99 Transit Signal Priority (C-TRAN). The project will receive \$140,000 in CMAQ funds to design and construct conditional transit signal priority system.

### Selection Conditions

Because of its high importance to the regional arterial system, the NE 18<sup>th</sup> Street project has been recommended to receive funding that will exceed the funding limit, as identified in MTIP procedures.

While the NE 18<sup>th</sup> Street and Pioneer Street Rail Overpass projects are recommended for MTIP project selection they cannot be programmed until they demonstrate full funding of their construction phase. RTAC is recommending that the final programming of these funds be tied to each project developing a financial plan that demonstrates full construction funding and project delivery.

The NE 18<sup>th</sup> Street project would need to develop a financial plan by December 2014 and obligate their STP funds by August 1, 2016. If either deadline is missed, the awarded funds would be withdrawn and returned to RTC's regional pool of STP funds.

The Pioneer Street Overpass would need to develop a financial plan by September 30, 2014 and obligate funds by August 1, 2016. At the October 2014 RTAC meeting, RTAC will review the probability of the Pioneer Street Overpass obtaining full funding. If RTAC does not believe that the project will be fully funded prior to the end of 2014, they will recommend to the RTC Board that all regional STP funds (\$2,150,000) will be withdrawn and STP-Rural funds be allocated to the La Center 4<sup>th</sup> Street and Pacific Highway Roundabout (\$692,000), and Clark County Carty Road project (\$1,400,000), with remaining funds returned to RTC's regional pool of STP-Rural funds.

### **FEDERAL OBLIGATION**

WSDOT has placed additional responsibility on MPO's to ensure obligation of federal projects. This policy can be characterized as a "use it or lose it" policy. The policy requires that by August 1<sup>st</sup> of each year, each MPO must obligate 100 percent of their regional obligation authority target or funds could be lost. RTC will continue to work with local agencies to ensure that our region meets our obligation target in 2014 and in future years.

### **MTIP ADOPTION**

Adoption of the 2014-2017 Metropolitan Transportation Improvement Program (MTIP) will include the following actions:

- Programming of transportation projects totaling approximately \$197 million in transportation funding, of which \$68.2 million are federal funds.
- All federal projects programmed in the MTIP are considered selected projects and can proceed towards implementation.

- That the MTIP development process meets federal public participation requirements.
- Certification that the RTC planning process is being carried out in accordance with all applicable federal requirements.
- MTIP consistency with the Metropolitan Transportation Plan, Congestion Management Process, Clean Air Act as amended, the Air Quality State Implementation Plan, and Conformity Guidelines.

**POLICY IMPLICATION**

The 2014-2017 Metropolitan Transportation Improvement Program (MTIP) is a four year program of regionally significant transportation projects in the Clark County region. The Metropolitan Transportation Plan represents the long-range plan and policies for the development and implementation of the regional transportation system. Projects programmed in the MTIP are consistent with the long-range transportation plan and assist the region in implementing the overall Metropolitan Transportation Plan.

**BUDGET IMPLICATION**

Projects must be included in the Metropolitan and Statewide Transportation Improvement Programs as a condition for the receipt of federal transportation funds. Approval of the 2014-2017 MTIP will programming transportation projects totaling approximately \$197 million in transportation funding, of which \$68.2 million are federal funds. The MTIP will be incorporated into the State Transportation Improvement Program.

**ACTION REQUESTED**

Adoption of Resolution 10-13-22, "2014-2017 Metropolitan Transportation Improvement Program."

ADOPTED this \_\_\_\_\_ day of \_\_\_\_\_ 2013,  
by the Southwest Washington Regional Transportation Council.

SOUTHWEST WASHINGTON  
REGIONAL TRANSPORTATION COUNCIL

ATTEST:

\_\_\_\_\_  
William J. Ganley  
Chair of the Board

\_\_\_\_\_  
Dean Lookingbill  
Transportation Director

ATTACHMENT: MTIP Summary

## 2014 Summary

9/12/2013

(Year of Expenditure Cost in Thousands of Dollars)

Funding Type	Priority	Agency	Project Description	Federal Funds	State Funds	Local Funds	Total Funds
<b>Section 5307</b>	1	C-TRAN	Preventative Maintenance	\$3,881		\$970	\$4,851
	2	C-TRAN	Associated Transportation Improvements	\$39		\$10	\$49
	3	C-TRAN	Bus Replacement	\$4,720		\$1,180	\$5,900
	<b>Section 5307 Program Totals</b>				<b>\$8,640</b>	<b>\$0</b>	<b>\$2,160</b>
<b>Section 5310</b>	1	C-TRAN	ADA Expansion	\$145		\$145	\$290
	<b>Section 5310 Program Totals</b>				<b>\$145</b>	<b>\$0</b>	<b>\$145</b>
<b>Section 5337</b>	1	C-TRAN	Bus Replacement	\$72		\$18	\$90
	<b>Section 5337 Program Totals</b>				<b>\$72</b>	<b>\$0</b>	<b>\$18</b>
<b>Section 5339</b>	1	C-TRAN	Bus Replacement	\$440		\$110	\$550
	<b>Section 5339 Program Totals</b>				<b>\$440</b>	<b>\$0</b>	<b>\$110</b>
<b>CMAQ</b>	1	WSDOT	SR-503 Traveler Information, Incident Mgt. (CN)	\$699		\$221	\$920
	2	Vancouver	Vancouver Bicycle Mobility Program II (CN)	\$309		\$76	\$385
	<b>CMAQ Program Totals</b>				<b>\$1,008</b>	<b>\$0</b>	<b>\$297</b>
<b>STP-Region STP-Urban</b>	1	Clark County	NE 119th Street, 72nd Av to 87th Av (CN) <i>Widen to 5-lanes, with center turn lane</i>	\$2,000		\$11,148	\$13,148
	2	Vancouver	SE 1st Street, 162nd Av. to 192nd Av. (RW) <i>Widen to 3/5 lanes, sidewalk, and bike lanes</i>	\$1,000		\$156	\$1,156
	3	Clark County	Highway 99 Corridor Imp, 99th St. to 129th St. (PE) <i>Improve to Urban Standards</i>	\$1,000		\$894	\$1,894
	4	Washougal	Evergreen/32nd St. Intersection (RW)	\$55		\$10	\$65
	5	RTC	VAST/TSMO Coordination and Management (PE)	\$150		\$23	\$173
<b>STP-Rural</b>	1	La Center	4th St. and Pacific Highway Roundabout (PE)	\$138		\$22	\$160
	<b>STP (Regional) Program Totals</b>				<b>\$4,343</b>	<b>\$0</b>	<b>\$12,253</b>

## 2014 Summary

9/12/2013

(Year of Expenditure Cost in Thousands of Dollars)

Funding Type	Priority	Agency	Project Description	Federal Funds	State Funds	Local Funds	Total Funds
<b>TE TAP</b>	1	Vancouver	Evergreen Highway Trail, Ellsworth-Weber (RW) <i>Construct path Ellsworth to Weber Arb. (CN)</i>	\$125 \$661		\$0 \$0	\$125 \$661
	2	Clark County	Hazel Dell Area Sidewalks (CN)	\$427		\$107	\$534
	3	La Center	Aspen Avenue at 18th Street Crosswalk (PE&CN)	\$20		\$5	\$25
	4	Clark County	Salmon Creek Avenue, WSU-PV Park - <i>Path</i> (PE)	\$66		\$34	\$100
	5	Vancouver	Evergreen Trail, Chelsea-Image (PE)	\$100		\$16	\$116
	<b>Transportation Alternatives Program Totals</b>				<b>\$1,399</b>	<b>\$0</b>	<b>\$161</b>
<b>Discretionary</b>	1	Port Ridgefield	Pioneer Street Railroad Overpass, Phase 2 (CN)	\$1,761		\$0	\$1,761
	<b>Discretionary Totals</b>				<b>\$1,761</b>	<b>\$0</b>	<b>\$0</b>
<b>HSIP</b>	1	Vancouver	Mill Plain Blvd.-104 to NE Chkalov Dr. (CN)	\$500		\$0	\$500
	<b>HSIP Totals</b>				<b>\$500</b>	<b>\$0</b>	<b>\$0</b>
<b>STP-State</b>	1	WSDOT	SR-501/Gee Creek Br. to S 56th Pl-Paving (PE)	\$112		\$5	\$117
	<b>STP-State Program Totals</b>				<b>\$112</b>	<b>\$0</b>	<b>\$5</b>
<b>NHPP</b>	1	WSDOT	SR-14 Traveler Information, 164th-NW 6th (CN)	\$466		\$228	\$694
	1	WSDOT	SR-503/4th Plain-119th St.-Median Curb (PE/CN)	\$1,357		\$28	\$1,385
	1	WSDOT	SR-503/SR-500 Orchards to BG (PE)	\$152		\$7	\$159
	<b>NHPP Program Totals</b>				<b>\$1,975</b>	<b>\$0</b>	<b>\$262</b>
<b>STP-BR</b>	1	Clark County	Big Tree Creek Bridge #120 (CN)	\$438		\$0	\$438
	1	Clark County	Blair-Zeek Bridge (CN)	\$306		\$0	\$306
	1	Clark County	Brush Prairie Bridge (CN)	\$370		\$0	\$370
	1	Clark County	Fifth Plain Creek Bridge (CN)	\$1,530		\$383	\$1,913
	1	Clark County	Van Atta Bridge (CN)	\$134			\$134
	<b>BR Program Totals</b>				<b>\$2,778</b>	<b>\$0</b>	<b>\$383</b>

## 2014 Summary

9/12/2013

*(Year of Expenditure Cost in Thousands of Dollars)*

Funding Type	Priority	Agency	Project Description	Federal Funds	State Funds	Local Funds	Total Funds
<b>State/Local</b>	1	Clark County	Big Tree Creek Bridge #120 (RW)			\$10	\$10
	1	Clark County	Blair-Zeek Bridge (RW)			\$5	\$5
	1	Clark County	Brush Prairie Bridge (RW)			\$10	\$10
	1	Clark County	Fifth Plain Creek Bridge (RW)			\$50	\$50
	1	Clark County	NE 94th Avenue, Padden Parkway to 99th St. (RW)			\$518	\$518
	1	Clark County	Orchards Traffic Signal Optimization (RW)			\$10	\$10
	1	Clark County	Sacajawea Elementary Pedestrian Safety (RW/CN)		\$267	\$0	\$267
	1	Clark County	Van Atta Bridge (RW)			\$8	\$8
	1	Vancouver	Endeavour Elementary Pathway (RW/CN)		\$178	\$18	\$196
	1	Vancouver	Vancouver Waterfront Trail (RW)			\$3,000	\$3,000
	1	WSDOT	I-205/Mill Plain Interchange-Stage 2 (CN)			\$55,033	\$55,033
	1	WSDOT	SR-502/I-5 to Battle Ground-Add Lanes (CN)			\$36,653	\$36,653
	<b>WSDOT Program Totals</b>				<b>\$0</b>	<b>\$445</b>	<b>\$95,314</b>

(PE) Preliminary Engineering, (RW) Right of Way, (CN) Construction

## 2015 Summary

9/12/2013

(Year of Expenditure Cost in Thousands of Dollars)

Funding Type	Priority	Agency	Project Description	Federal Funds	State Funds	Local Funds	Total Funds
<b>Section 5307</b>	1	C-TRAN	Preventative Maintenance	\$3,881		\$970	\$4,851
	2	C-TRAN	Associated Transportation Improvements	\$39		\$10	\$49
	<b>Section 5307 Program Totals</b>			<b>\$3,920</b>	<b>\$0</b>	<b>\$980</b>	<b>\$4,900</b>
<b>Section 5310</b>	1	C-TRAN	ADA Expansion	\$145		\$145	\$290
	<b>Section 5310 Program Totals</b>			<b>\$145</b>	<b>\$0</b>	<b>\$145</b>	<b>\$290</b>
<b>Section 5337</b>	1	C-TRAN	Bus Replacement	\$72		\$18	\$90
	<b>Section 5337 Program Totals</b>			<b>\$72</b>	<b>\$0</b>	<b>\$18</b>	<b>\$90</b>
<b>Section 5339</b>	1	C-TRAN	Bus Replacement	\$440		\$110	\$550
	<b>Section 5339 Program Totals</b>			<b>\$440</b>	<b>\$0</b>	<b>\$110</b>	<b>\$550</b>
<b>CMAQ</b>	1	WSDOT	SR-14 Traveler Information, 164th-NW 6th (CN)	\$606			\$606
	2	WSDOT	I-5/I-205 Bi-State Corridor Travel Time (CN)	\$641		\$214	\$855
	3	Vancouver	Fourth Plain Subarea Sidewalk Infill Project (RW)	\$400		\$63	\$463
	<b>CMAQ Program Totals</b>			<b>\$1,647</b>	<b>\$0</b>	<b>\$277</b>	<b>\$1,924</b>
<b>STP-Region STP-Urban</b>	1	Washougal	Evergreen/32nd St. Intersection (CN)	\$795		\$597	\$1,392
	2	Clark County	NE 94th Avenue, Padden Parkway to 99th St. (CN) <i>Intersection and street widening</i>	\$1,800	\$1,412	\$1,057	\$4,269
	3	Camas	NW 38th Av/SE 20th St. Phase 2 (CN) <i>Widen to 3 lanes, sidewalk, and bike lanes</i>	\$1,100	\$1,720	\$0	\$2,820
	4	RTC	VAST/TSMO Coordination and Management (PE)	\$150		\$23	\$173
	5	RTC	UPWP Support (PE)	\$250		\$39	\$289
	<b>STP (Regional) Program Totals</b>			<b>\$4,095</b>	<b>\$3,132</b>	<b>\$1,716</b>	<b>\$8,943</b>
<b>TAP</b>	1	Port Van.	Transit Terminus to Port Center (CN)	\$264		\$66	\$330
	2	Camas	NW 18th Avenue Bike and Pedestrian Trail (CN)	\$200		\$51	\$251
	<b>Transportation Alternatives Program Totals</b>			<b>\$464</b>	<b>\$0</b>	<b>\$117</b>	<b>\$581</b>
<b>Discretionary</b>	1	Vancouver	Vancouver Waterfront Trail (TCSP)	\$750	\$750	\$0	\$1,500
	<b>Discretionary Totals</b>			<b>\$750</b>	<b>\$750</b>	<b>\$0</b>	<b>\$1,500</b>

## 2015 Summary

9/12/2013

*(Year of Expenditure Cost in Thousands of Dollars)*

Funding Type	Priority	Agency	Project Description	Federal Funds	State Funds	Local Funds	Total Funds
<b>HSIP</b>	1	Vancouver	Mill Plain Blvd., 104th to NE Chkalov Dr. (CN)	\$1,280		\$0	\$1,280
	<b>HSIP Totals</b>			<b>\$1,280</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,280</b>
<b>STP-State</b>	1	WSDOT	SR-501/Gee Creek Br. to S 56th Pl-Paving (CN)	\$1,047		\$21	\$1,068
<b>STP-State Program Totals</b>				<b>\$1,047</b>	<b>\$0</b>	<b>\$21</b>	<b>\$1,068</b>
<b>NHPP</b>	1	WSDOT	I-5/NE 39th St. Vic to NE 99th St.-Paving (CN)	\$2,719		\$55	\$2,774
	<b>NHS Program Totals</b>			<b>\$2,719</b>	<b>\$0</b>	<b>\$55</b>	<b>\$2,774</b>
<b>STP-BR</b>	<b>BR Program Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
\	1	WSDOT	I-5/134th St. Interchange (CN)			\$3,400	\$3,400
	<b>WSDOT Program Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$3,400</b>	<b>\$3,400</b>

(PE) Preliminary Engineering, (RW) Right of Way, (CN) Construction

## 2016 Summary

9/12/2013

(Year of Expenditure Cost in Thousands of Dollars)

Funding Type	Priority	Agency	Project Description	Federal Funds	State Funds	Local Funds	Total Funds
<b>Section 5307</b>	1	C-TRAN	Preventative Maintenance	\$3,881		\$970	\$4,851
	2	C-TRAN	Associated Transportation Improvements	\$39		\$10	\$49
	<b>Section 5307 Program Totals</b>			<b>\$3,920</b>	<b>\$0</b>	<b>\$980</b>	<b>\$4,900</b>
<b>Section 5310</b>	1	C-TRAN	ADA Expansion	\$145		\$145	\$290
	<b>Section 5310 Program Totals</b>			<b>\$145</b>	<b>\$0</b>	<b>\$145</b>	<b>\$290</b>
<b>Section 5337</b>	1	C-TRAN	Bus Replacement	\$72		\$18	\$90
	<b>Section 5337 Program Totals</b>			<b>\$72</b>	<b>\$0</b>	<b>\$18</b>	<b>\$90</b>
<b>Section 5339</b>	1	C-TRAN	Bus Replacement	\$440		\$110	\$550
	<b>Section 5339 Program Totals</b>			<b>\$440</b>	<b>\$0</b>	<b>\$110</b>	<b>\$550</b>
<b>CMAQ</b>	1	Clark County	Orchards Traffic Signal Optimization (CN)	\$2,000		\$1,255	\$3,255
	2	Vancouver	Main St.-Columbia St. Traffic Signal Int. (CN)	\$855		\$133	\$988
	3	C-TRAN	Fourth Plain Bus Rapid Transit (PE)	\$2,000	\$300	\$200	\$2,500
	4	WSDOT	SR 503 ATIS Infill, 4th Plain to Main St. (PE)	\$86		\$14	\$100
	4	Clark County	Highway 99 TRIM, Ross to 134th St. (PE)	\$72		\$42	\$114
	<b>CMAQ Program Totals</b>			<b>\$5,013</b>	<b>\$300</b>	<b>\$1,644</b>	<b>\$6,957</b>
<b>STP-Region STP-Urban</b>	1	Clark County	NE 119th Street, 72nd Av to 87th Av (CN) <i>Widen to 5-lanes, with center turn lane</i>	\$1,500		\$0	\$1,500
	2	Vancouver	Mill Plain Blvd.-104 to NE Chkalov Dr. (CN) <i>Signal, access, channelization, and realignment</i>	\$2,000		\$320	\$2,320
	3	Camas	NW 38th Av/SE 20th St. Phase 2 (CN) <i>Widen to 3 lanes, sidewalk, and bike lanes</i>	\$1,100		\$0	\$1,100
	4	Clark County	NE 47th Avenue/NE 78th Street Intersection (PE)	\$20		\$247	\$267
	5	RTC	UPWP Support (PE)	\$250		\$39	\$289
	5	RTC	VAST/TSMO Coordination and Management (PE)	\$150		\$23	\$173
	<b>STP (Regional) Program Totals</b>			<b>\$5,020</b>	<b>\$0</b>	<b>\$629</b>	<b>\$5,649</b>

## 2016 Summary

9/12/2013

*(Year of Expenditure Cost in Thousands of Dollars)*

Funding Type	Priority	Agency	Project Description	Federal Funds	State Funds	Local Funds	Total Funds
<b>TAP</b>	1	Clark County	Salmon Creek Avenue, WSU-PV Park - <i>Path</i> (CN)	\$502		\$223	\$725
	<b>Transportation Alternatives Program Totals</b>			<b>\$502</b>	<b>\$0</b>	<b>\$223</b>	<b>\$725</b>
<b>Discretionary</b>	<b>Discretionary Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>HSIP</b>	<b>HSIP Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>STP-State</b>	<b>STP-State Program Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>NHPP</b>	1	WSDOT	SR-503/SR-500 Orchards to BG (CN)	\$4,488		\$92	\$4,579
	<b>NHPP Program Totals</b>			<b>\$4,488</b>	<b>\$0</b>	<b>\$92</b>	<b>\$4,579</b>
<b>STP-BR</b>	<b>BR Program Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>State/Local</b>	<b>WSDOT Program Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

(PE) Preliminary Engineering, (RW) Right of Way, (CN) Construction

## 2017 Summary

9/12/2013

*(Year of Expenditure Cost in Thousands of Dollars)*

Funding Type	Priority	Agency	Project Description	Federal Funds	State Funds	Local Funds	Total Funds	
<b>Section 5307</b>	1	C-TRAN	Preventative Maintenance	\$3,881		\$970	\$4,851	
	2	C-TRAN	Associated Transportation Improvements	\$39		\$10	\$49	
	<b>Section 5307 Program Totals</b>				<b>\$3,920</b>	<b>\$0</b>	<b>\$980</b>	<b>\$4,900</b>
<b>Section 5310</b>	1	C-TRAN	ADA Expansion	\$145		\$145	\$290	
	<b>Section 5310 Program Totals</b>				<b>\$145</b>	<b>\$0</b>	<b>\$145</b>	<b>\$290</b>
<b>Section 5337</b>	1	C-TRAN	Bus Replacement	\$72		\$18	\$90	
	<b>Section 5337 Program Totals</b>				<b>\$72</b>	<b>\$0</b>	<b>\$18</b>	<b>\$90</b>
<b>Section 5339</b>	1	C-TRAN	Bus Replacement	\$440		\$110	\$550	
	<b>Section 5339 Program Totals</b>				<b>\$440</b>	<b>\$0</b>	<b>\$110</b>	<b>\$550</b>
CMAQ	1	Clark County	Orchards Traffic Signal Optimization (CN)	\$1,000		\$0	\$1,000	
	2	Vancouver	Fourth Plain Subarea Sidewalk Infill Project (CN)	\$380		\$59	\$439	
	3	WSDOT	SR 503 ATIS Infill, 4th Plain to Main St. (CN)	\$865		\$135	\$1,000	
	3	Clark County	Highway 99 TRIM, Ross to 134th St. (CN)	\$348		\$167	\$515	
	3	C-TRAN	Transit Signal Priority - Highway 99 (PE)	\$120		\$30	\$150	
				(CN)	\$20		\$5	\$25
	<b>CMAQ Program Totals</b>				<b>\$2,733</b>	<b>\$0</b>	<b>\$396</b>	<b>\$3,129</b>
<b>STP-Region STP-Urban</b>	1	Clark County	NE 47th Avenue/NE 78th Street Intersection (CN)	\$980		\$610	\$1,590	
	2	RTC	Communications Master Plan (PE)	\$43		\$7	\$50	
	2	RTC	VAST/TSMO Coordination and Management (PE)	\$150		\$23	\$173	
	3	Vancouver	Destination Downtown (PE)	\$200		\$31	\$231	
	3	RTC	UPWP Support (PE)	\$200		\$31	\$231	
	<b>STP (Regional) Program Totals</b>				<b>\$1,573</b>	<b>\$0</b>	<b>\$702</b>	<b>\$2,275</b>

(PE) Preliminary Engineering, (RW) Right of Way, (CN) Construction