

**2016 – 2021 Transportation
Improvement Program (TIP) &
2016 Annual Construction (ACP)
Program**

HEARING #2 of 2

**Board of County Councilors
Public Hearing
November 10, 2015, 10:00 A.M.**

Agenda

- Purpose/Legalities
- TIP Priority Construction Schedule
- TIP Ongoing Programs
- Adoption

Purpose/Legalities

- All capital road projects must be in the ACP and the TIP.
- County Engineer will “*develop and apply*” priority programming – WAC 136-14. Effective and defensible prioritization process.
- Board adopts before budget - Board may later amend TIP.
- TIP follows adopted policies and Comprehensive Plan via the Capital Facilities Plan.

Legal Responsibility: To provide safe roads and mobility to the citizens of Clark County in accordance with RCW 36.81.121 and WAC 136.16.010.

2016-2021 Project Construction Schedule

| 2015 | 2016 | 2017 | 2018 | 2019-21 | Post 2021 |
|--|--|--|--|--|---|
| <u>Big Tree, Brush Prairie, Fifth Plain Creek, Van Atta Bridges (\$4.4M)</u> | <u>NE 94th Avenue (\$8.8M)</u> Padded Parkway to NE 99th St. | <u>NE 10th Avenue (\$22.7M)</u> NE 154th St. to NE 164th St. | | <u>NE 10th Avenue (\$10.2M)</u> NE 149th St. to NE 154th St. | |
| <u>NE 47th Avenue (\$7.8M)</u> NE 78th Street Intersection (\$3.24M) NE 68th St. to NE 78th St. (\$4.6M) | <u>NE 99th Street / SR-503 Intersection (\$3.8M)</u> | <u>NE 119th Street (\$10.6M)</u> NE 87th Av. to NE 112th Av. | <u>Highway 99 (\$10M)</u> NE 99th St. to NE 107th St. | <u>NE 99th Street (\$10.5M)</u> NE 94th Av. to SR-503 (may be built in 2 phases) | |
| <u>Orchards Traffic Signal Optimization (\$4.9M)</u> NE 55th Av. to NE Ward Rd. | | <u>NE 119th Street (\$7.9M)</u> NE 50th Av. to NE 72nd Av. | <u>NE 179th Street/I-5 Interchange Area (County roads) (\$30M+)</u> Build in multiple phases | | |
| <u>NE 119th Street (\$23.6M)</u> NE 72nd Av. to NE 87th Av. | | <u>NE Manley Road (\$4M)</u> (NE 244th St. to NE 82nd Av.) | | <u>NE 40th Avenue (\$2.5M)</u> (Minnehaha to Railroad Crossing) | <u>NE 72nd Avenue (\$30M)</u> NE 122nd St. to 219th St. (built in phases) |
| <u>Hazel Dell Avenue, NW 68th Street, & Salmon Creek Avenue Sidewalks (\$1.6M)</u> | <u>NE 107th Avenue, NE 131st Avenue, & NE 58th Street Sidewalks (\$2M)</u> | | <u>Flatwood, Knapps Station, Lehto, Little Washougal River, Matney, and Rock Bridge Maintenance (\$2.7M)</u> - Build if grants awarded | <u>NE 299th Street Improvements (\$1.2M)</u> NE 82nd Av. to NE 117th St - Build if grants awarded | <u>Salmon Creek Interchange Project, Phase 2 (\$35M)</u> |
| <u>Sunset Falls Reconstruction (\$3.1M)</u> (Dole Valley to Sunset Park) | <u>Cedar Creek Bridge (\$3M)</u> NE Etna Rd. at Cedar Creek <u>Brush Prairie Bridge (\$0.6M)</u> | <u>NE Blair Improvements (\$2M)</u> (NE 19th St. to NE Washougal River Rd.) | | <u>Rye E/W Connector (\$2.6M)</u> NE 40th Av. to NE 47th Av. | |
| <u>ITS/Efficiency (\$1.8M)</u> STEVE, Hwy 99 Responsive Incident Management | <u>NW Carty Road Reconstruction (\$2.7M)</u> (NE 10th Av. to NW Hillhurst Rd) | <u>Traffic Signal Intelligent Transportation Systems (ITS)/ Efficiency Project: Working to Refine IntelliGent Highway Transportation (WRIGHT) NE 20th Av. to NW 2nd Av. Adaptive Technology and ITS on all major n/s & e/w corridors</u> | | | |
| <u>Ongoing Program</u> – Various Sidewalk/Walkway, ADA Ramps, Projects <u>(\$0.7M to \$2M+/ year)</u> | | | | | |
| <u>Ongoing Program</u> – Various Road Preservation <u>(\$7M to 8M / year)</u> and Culvert/Slide replacements/Repairs and Rural Road Projects <u>(\$0.5 to \$3M+/ year)</u> | | | | | |
| <u>Ongoing Program</u> – Various Safety projects to replace /upgrade signs, striping, intersections, guardrail, traffic signals. <u>(\$1M to \$3M+/year)</u> | | | | | |

Tan/Orange = Projects currently under construction, completed or close to completion

Blue= Tier 1- Projects Under Construction by 2017 and/or state/fed funding partnerships attached **Green** = Next Tier- Projects in the CFP, next in priority per evaluation system

2016-2021 TIP Ongoing Programs

- Advanced Right-of-Way Purchases
- Bridge Repair/Rehab Improvements
- Road Preservation
- Rural Road Improvements
- Sidewalks and ADA Compliance
- Transportation Safety Improvements
- Urban Development Roads

2016-2021 TIP and 2016 ACP Adoption via Resolutions:

Staff Recommends the adoption of :

- the 2016 Annual Construction Program (ACP) via **resolution #2015-11-02**, and
- the 2016-2021 Transportation Improvement Program (TIP) via **resolution # 2015-11-03**.