Ordinance No. 3334 - Exhibit A

Transportation Improvements Plan City of Longview Transportation Benefit District

(December 15, 2016)

The City of Longview has formed a Transportation Benefit District (TBD) in accordance with the requirements of RCW 36.73. The TBD has identified the following transportation system preservation and improvement activities to be supported and funded by the TBD, either in their entirety or through cost sharing with other funding sources:

- Road Maintenance
- Pavement Preservation, Restoration, and Replacement
- Traffic Signal Upgrades and Repairs

Street Maintenance

These city-wide activities include, but are not limited to:

- Pothole Repair
- Crack Seal
- Chip Seal
- Micro or Slurry Seal
- Asphalt Repair
- Concrete Panel Repair

Street maintenance activities are anticipated to cost up to \$500,000 per year.

Pavement Preservation and Restoration

Pavement preservation and restoration may be performed by City staff or by contractors, depending on the staff workload, availability of resources, scope of the project, and the need for an urgent completion. These city-wide activities include but are not limited to:

- Asphalt Overlays
- Asphalt Replacement
- Concrete Panel Replacement
- Asphalt Repair
- Concrete Panel Repair

Pavement preservation and restoration activities are anticipated to cost up to \$1,000,000 per year.

Sidewalk and Curb Repair or Upgrade

Sidewalk repair or upgrade will be made only as necessary in conjunction with another street maintenance activity. This activity will replace poor condition curb and sidewalk that will fail during an overlay, replacement, or repair project; or will occur as required by the Americans with Disabilities Act (ADA) when a street maintenance or improvement project is occurring adjacent to an ADA-deficient sidewalk.

Traffic Signal Upgrades and Repairs

The city-wide activities include but are not limited to:

- Repair or Replace Failed Loop Detectors
- Upgrade Video Detection
- Upgrade Signal Control Equipment
- Replace Central Traffic Signal Communication System
- Upgrade Pedestrian Signal Equipment to ADA Standards

Traffic signal upgrade and repair activities are anticipated to cost up to \$300,000 per year.

Discrete Rehabilitation Projects

1. Street: 15th Avenue

From: Washington Way
To: Olympia Way

Proposed Work Type: Thick Overlay with Asphalt Concrete Pavement and Moderate Concrete

Panel Replacement

Estimated Cost: \$550,000

2. Street: Nichols BlvdFrom: Louisiana StTo: Garfield St

Proposed Work Type: Thick Overlay with Asphalt Concrete Pavement and Moderate Concrete

Panel Replacement

Estimated Cost: \$500,000

3. Street: Nichols Blvd
From: Garfield St
To: 25th Avenue

Proposed Work Type: Thick Overlay with Asphalt Concrete Pavement and Moderate Concrete

Panel Replacement

Estimated Cost: \$550,000

4. Street: Oregon Way
From: Tennant Way
To: Baltimore St

Proposed Work Type: Thick Overlay with Asphalt Concrete Pavement

Estimated Cost: \$670,000

5. Street: Oregon WayFrom: Baltimore St.To: Alabama St.

Proposed Work Type: Thick Overlay with Asphalt Concrete Pavement

Estimated Cost: \$610,000

Longview and Regional Transportation Projects

This plan also includes, by reference and incorporated herein, street projects identified in the City of Longview 2017 – 2021 Six Year Transportation Improvement Plan, as amended and replaced, and the City of Longview Comprehensive Plan, December 2006, as amended, updated, or replaced.

Schedule of Work

YEAR	ACTIVITY
2017	TBD Formation and Improvements Plan Adoption Effective
	Street Maintenance
	Pavement Preservation and Restoration
2018	Pavement Rehabilitation Project No 1
	Street Maintenance
	Pavement Preservation and Restoration
2019	Pavement Rehabilitation Project No 2
	Street Maintenance
	Pavement Preservation and Restoration
2020	Pavement Rehabilitation Project No 3
	Street Maintenance
	Pavement Preservation and Restoration
2021	Pavement Rehabilitation Project No 4
	Street Maintenance
	Pavement Preservation and Restoration
	Update Transportation Improvements Plan

2022 Pavement Rehabilitation Project No 5 **Street Maintenance** Pavement Preservation and Restoration 2023 Street Maintenance **Pavement Preservation and Restoration** 2024 **Street Maintenance Pavement Preservation and Restoration** 2025 **Street Maintenance Pavement Preservation and Restoration** Update Transportation Improvements Plan 2026 **Street Maintenance Pavement Preservation and Restoration**