

**Business of the City Council
 City of Ruston, WA**

Subject: Resolution #702-A
 Amendment of the City of
 Ruston's 2020-2025
 Transportation Improvement
 Program (6-Year TIP)

Dept. Origin: Engineering Dept.
Prepared by: Jennifer Robertson
 City Attorney's Office
For Agenda of: January 7, 2020
Exhibits: Resolution #702-B & Amended
 6-Year TIP

Proposed Council Action:

Approve Resolution #702-B adopting an
 Amended version of the 6-Year TIP.

Concurred by Mayor: _____ Initial & Date
Approved/form by City Atty: JSR/1-2-20
Approved by Planning Director: _____
Approved by City Engineer: _____

INFORMATION / BACKGROUND

On June 18, 2019 the City Council held a public hearing on the adoption of the City's 6-Year Transportation Improvement Plan (TIP). Following the public hearing, Council adopted the TIP by passage of Resolution No. 702. Shortly after the passage of Resolution No. 702, the City staff met with a grant representative of the Washington State Transportation Improvement Board (TIB) to discuss the condition of Ruston's transportation network and to help prioritize potential projects which would allow the city to both maintain existing streets as well as make progress in its Complete Streets efforts to improve pedestrian safety. As a result of this meeting, it was suggested by TIB that an amended 6-Year TIP should be presented to Council for approval so that its projects may be considered in the upcoming TIB grant application cycle in August. Council the adopted an amended TIP on July 16, 2019 by adoption of Resolution No. 702-A.

The City has since applied to TIB for four chip and seal projects, two of which were not on the City's adopted TIP. TIB approved funding for all four chip seal projects proposed by the City. The City needs to amend the adopted TIP to add these two chip and seal projects. These will be projects 15 and 16. TIB needs the City to send a copy of the adopted TIP with these projects included in order to commit to project funding.

FISCAL CONSIDERATION

There is no direct fiscal impact of adopting the 2020-2025 Transportation Improvement Program. However, the projects listed on the TIP become eligible for federal and state grant funding.

RECOMMENDATION / MOTION

Adopt the amended 6-year TIP.

MOTION: I move adoption of Resolution No. 702-B, which amends Resolution No. 702-A and the adopted City of Ruston 2020-2025 transportation improvement program.

RESOLUTION NO. 702-B

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF RUSTON, WASHINGTON, AMENDING RESOLUTION NO. 702 TO AMEND THE ADOPTED CITY OF RUSTON 2020-2025 TRANSPORTATION IMPROVEMENT PROGRAM.

WHEREAS, RCW 35.77.010 requires the City to adopt a Six Year Transportation Improvement Program (Local TIP) annually; and

WHEREAS, the City Engineer has reviewed the most recent Local TIP by Ruston and has proposed an update consistent with the City's Comprehensive Plan; and

WHEREAS, the SEPA Responsible Official has issued a Determination of Non-significance on May 22, 2019 for the Local TIP and the appeal period has passed with no appeal filed; and

WHEREAS, in accordance with RCW 35.77.010, the City Council held a public hearing on the Local TIP; and

WHEREAS, the City Engineer recommends adoption of the Local TIP; and

WHEREAS, on June 4, 2019, the City Council held a study session on the draft Local TIP; and

WHEREAS, on June 18, 2019, after proper notice, the City Council held a public hearing on the 6-Year TIP; and

WHEREAS, on June 18, 2019, following the public hearing and during its regular meeting, the Council considered the Local TIP and approved its adoption by passage of Resolution No. 702; and

WHEREAS, since the adoption of the TIP, the City met with a grant representative of the Washington State Transportation Improvement Board (TIB) to discuss the condition of Ruston's

transportation network and to help prioritize potential projects which would allow the city to both maintain existing streets as well as make progress in its Complete Streets efforts to improve pedestrian safety; and

WHEREAS, as a result of this meeting, it was suggested by TIB, and agreed by Ruston staff, that an amended 6-Year TIP should be presented to Council for approval so that its projects may be considered in the upcoming TIB grant application cycle in August; and

WHEREAS, the City adopted an amended 6-year TIP by adoption of Resolution No. 702-A on July 16, 2019; and

WHEREAS, since that time, two additional “chip and seal” projects have been approved for funding by TIB and need to be included in the adopted 6-Year TIP in order commit to project funding; an

WHEREAS, the City Council finds that amendment of the recently adopted Local TIP to include these two additional projects is in the best interests of the City of Ruston; **NOW, THEREFORE,**

THE CITY COUNCIL OF THE CITY OF RUSTON, WASHINGTON, DOES HEREBY RESOLVE AS FOLLOWS:

Section 1. Adoption of Amended 6-Year TIP. The attached Six-Year Transportation Improvement Program, which is an amended version of the TIP adopted under Resolution No. 702-A is attached to this Resolution as Attachment 1 is hereby adopted by the City of Ruston.

Section 2. Amendment of Resolution 702. This Resolution amends Resolution 702-A that was passed on July 16, 2019 and replaces the 6-Year TIP with the newly adopted version that is attached to this Resolution No. 702-B.

Section 3. Directions to Clerk. The City Clerk is hereby directed to file a copy of this Resolution with attached Amended Six-Year Transportation Improvement Program with the Washington State Secretary of Transportation not more than thirty days after its adoption.

RESOLVED this 7th day of January, 2020.

APPROVED:

Bruce Hopkins, Mayor

ATTEST/AUTHENTICATED:

Judy Grams, City Clerk

FILED WITH THE CITY CLERK: _____
PASSED BY THE CITY COUNCIL: _____
RESOLUTION NO.: 702-B

2020-2026 Six Year Transportation Improvement Program

Last Updated on 1/7/2020 by City of Ruston Resolution 702-B

Funded Projects

1	51st and Winnifred Complete Streets Project (2019-2020)	\$250,000
<p>The purpose of this project is to increase pedestrian comfort and safety within the 51st and Winnifred Street intersection. Primary project elements include reduction of cross walk widths through the installation of bulb-outs at pedestrian crossings; adding street lighting where feasible; restriping, using thermoplastic where feasible; and replacing traffic control and wayfinding signage.</p>		
<p>Funded: TIB/Complete Streets 100%</p>		
2	Pearl Street Bulb Out Project (2020-2023)	\$1,135,000
<p>The purpose of this project is to combine storm water treatment/storage facilities with bulb outs along Pearl Street to increase pedestrian comfort and safety and to improve storm water facilities. Primary project elements include installation of bulb-outs containing storm water facilities; bulb-outs to reduce cross walk widths; restriping, using thermoplastic where feasible; and replacing traffic control and wayfinding signage.</p>		
<p>Funded: Ecology Grant 80%, Ruston/Tacoma Partnership 20%</p>		

Unfunded Projects

3	Highland Street Improvement Project (2020-2022)	\$2,180,000
<p>The primary purposes of this project are to increase pedestrian comfort and safety within and surrounding the Pearl District commercial center; maximize on-street parking; and replace the existing patch work of asphalt through grind and inlay of new asphalt. Elements include reduction of travel lane widths from 15 feet to 10 feet; maximize sidewalk widths and provide reverse angle parking within 1/2 block north and south of 51st with parallel parking in all other areas; install missing sidewalk segments south of 51st; lower the grade of the western sidewalk just north of 51st (currently about 2-3 higher than the street); install retaining walls where needed; install bulb outs at all pedestrian crossings; add street lighting throughout; restriping, using thermoplastic where feasible; replace all traffic control and wayfinding signage. This project may be phased as needed to increase the likelihood of receiving potential grant funding, with the intersection of Highland and 51st as the first phase.</p>		
<p>Potential Funding Sources: TIB/Small City Arterial Program (SCAP) 95%, Ruston REET/General Fund 5%</p>		
4	52nd Street Preservation and Maintenance Project (2020-2022)	\$425,000
<p>This project proposes to preserve the existing street and help prevent roadway failure upon 52nd Street from Pearl Street to Bennett Street. In addition to the grind and overlay of asphalt, the project would include replacement of traffic control signs, and repainting and installation of thermoplastic for street markings such as stop bars, lane markers, and fire lanes. The project is divided into two phases to allow greater flexibility in funding options. The first phase extends from Pearl Street to Winnifred Street, the second phase extends from Winnifred Street to Bennett Street.</p>		

Potential Funding Sources: TIB/Small City Preservation Program (SCPP) 95%, Ruston REET/General Fund 5%

5 **50th Street Preservation and Maintenance Project (2020-2022)** **\$150,000**

This project proposes to preserve the existing street and help prevent roadway surface failure upon 50th Street from Pearl Street to Winnifred Street. In addition to chip sealing the existing roadway, the project would also include replacement of traffic control signs, and repainting/thermoplastic of street markings such as stop bars, lane markers, and fire lanes.

Potential Funding Sources: TIB/Small City Preservation Program (SCPP) 95%, Ruston REET/General Fund 5%

6 **City Wide Storm Water Management Plan (2020-2022)** **\$159,000**

Create an as-built of Ruston's storm water system and develop a long range plan to accommodate future growth.

Potential Funding Sources: Ecology 80%, Ruston REET/General Fund 20%

7 **51st Street Realignment Project (2022-2024)** **\$2,650,000**

The primary purpose of this project is to provide maximum pedestrian comfort and safety along Ruston's Primary Pedestrian Connectivity Route, (as identified in Ruston's Comprehensive Plan), between Winnifred Street and Ruston Way - linking the dense residential areas of Ruston and North Tacoma with the Point Ruston project and waterfront. Project elements include, vehicle travel lane width reductions from 14-15 feet in width down to 10-12 feet in width; shifting vehicle travel lanes to the southern extent of the available right of way to make room for maximum sidewalk width along the northern extent; installation of a substantial retaining wall and guard rail structure along the south side (adjacent to the BNSF railway property); increased on-street parking where feasible; install bulb-outs to reduce pedestrian crossing widths at Shirley/51st and also at Bennett/51st; update all traffic control and wayfinding signs; restripe and install street lighting as needed.

Potential Funding Sources: TIB/Small City Arterial Program (SCAP) 95%, Ruston REET/General Fund 5%

8 **Shirley Street Preservation and Maintenance Project - 49th to Alley at City Limits (2022-2024)** **\$280,000**

This project proposes to preserve the existing street and help prevent roadway surface failure upon Shirley Street from 49th Street heading south to the Ruston city limits at the alley. In addition to the grind and overlay of asphalt, (or chip seal), the project would include installation of ADA ramps; replacement of traffic control signs; and repainting and installation of thermoplastic for street markings such as stop bars, lane markers, and fire lanes.

Potential Funding Sources: TIB/Small City Arterial Program (SCAP) or Small City Preservation Program (SCPP) 95%, Ruston REET/General Fund 5%

9 **Shirley Street Improvement Project (2024-2026)** **\$1,500,000**

The primary purposes of this project are to increase pedestrian comfort and safety along Shirley Street from 51st Street to Park Avenue; maximize on-street parking; and replace the existing patch work of asphalt through grind and inlay of new asphalt. Elements include alignment of travel lane widths to 10 feet; maximize sidewalk widths; lower the grade of the western sidewalk just north of 51st (currently about 2-3 higher than the street); install retaining walls where needed; install bulb outs at all pedestrian crossings; add street lighting throughout; restriping, using thermoplastic where feasible; replace all traffic control and wayfinding signage. This project may be phased as needed to increase the likelihood of receiving potential grant funding.

Potential Funding Sources: TIB/Small City Arterial Program (SCAP) 95%, Ruston REET/General Fund 5%

10	Commercial Street Improvement Project (2024-2026)	\$1,500,000
<p>The primary purposes of this project are to increase pedestrian comfort and safety along Commercial Street from Winnifred Street to Baltimore Street; maximize on-street parking; and replace the existing patch work of asphalt through grind and inlay of new asphalt. Elements include alignment of travel lane widths to 10 feet; install sidewalks on the south side of the street; replace the sidewalks on the north side of the street along Rust Park with wider sidewalks; install retaining walls where needed; install bulb outs at all pedestrian crossings; add street lighting throughout; restriping, using thermoplastic where feasible; replace all traffic control and wayfinding signage. This project may be phased as needed to increase the likelihood of receiving potential grant funding.</p>		
<p>Potential Funding Sources: TIB/Small City Arterial Program (SCAP) 95%, Ruston REET/General Fund 5%</p>		
11	Park Avenue Improvement Project (2024-2026)	\$1,500,000
<p>The primary purposes of this project are to increase pedestrian comfort and safety along Park Avenue from Pearl Street to Bennett Street; maximize on-street parking; and replace the existing patch work of asphalt through grind and inlay of new asphalt. Elements include alignment of travel lane widths to 10 feet (consider conversion to one-way travel); install new sidewalks on the south side of the street; install bulb outs at all pedestrian crossings; add street lighting throughout; restriping, using thermoplastic where feasible; replace all traffic control and wayfinding signage. This project may be phased as needed to increase the likelihood of receiving potential grant funding. Previous discussions with Metro Parks Tacoma indicated a willingness to partner on this project in order to install mirrored improvements along the Point Defiance Park frontage.</p>		
<p>Potential Funding Sources: TIB/Small City Arterial Program (SCAP) 95%, Ruston REET/General Fund 5%</p>		
12	Bennett Street Improvement Project (2024-2026)	\$500,000
<p>The primary purposes of this project are to increase pedestrian comfort and safety along Bennett Street from 53rd Street to Park Avenue; maximize on-street parking; and replace the existing patch work of asphalt through grind and inlay of new asphalt. Elements include alignment of travel lane widths to 10 feet; install new sidewalks on both sides of the street; install bulb outs at all pedestrian crossings; add street lighting throughout; restriping, using thermoplastic where feasible; replace all traffic control and wayfinding signage.</p>		
<p>Potential Funding Sources: TIB/Small City Arterial Program (SCAP) 95%, Ruston REET/General Fund 5%</p>		
13	Alley South of 49th at South City Limits Between Baltimore Street and Orchard Street (2024-2026)	\$385,000
<p>Alley reconstruction, minor storm water facilities improvements, asphalt, striping and signage as needed.</p>		
<p>Potential Funding Sources: TIB/Small City Arterial Program (SCAP) 95%, Ruston REET/General Fund 5%</p>		
14	Alley South of Commercial Street Between Commercial Street and Baltimore Street (2024-2026)	\$385,000
<p>Alley reconstruction, minor storm water facilities improvements, asphalt, striping and signage as needed.</p>		
<p>Potential Funding Sources: TIB/Small City Arterial Program (SCAP) 95%, Ruston REET/General Fund 5%</p>		
15	Rust Way Between Winnifred and Baltimore Street (2024-2026)	\$65,000
<p>Alley reconstruction, minor storm water facilities improvements, asphalt or chip seal, striping and signage as needed.</p>		

Potential Funding Sources: TIB/Small City Arterial Program (SCAP) 95%, Ruston REET/General Fund 5%

16 **Bennett Street Preservation and Maintenance Project - Court Street to Alley at City Limits (2022-2024)** **\$65,000**

This project proposes to preserve the existing street and help prevent roadway surface failure upon 50th Street from Pearl Street to Winnifred Street. In addition to chip sealing the existing roadway, the project would also include replacement of traffic control signs, and repainting/thermoplastic of street markings such as stop bars, lane markers, and fire lanes.

Potential Funding Sources: TIB/Small City Arterial Program (SCAP) 95%, Ruston REET/General Fund 5%

Recurring Projects

Sidewalk Replacement Program (2020-2026) **\$20,000**

City wide program to replace existing sidewalks as needed on City owned property.

Potential Funding Sources: Ruston REET/General Fund

General Roadway Maintenance Program (2020-2026) **\$50,000**

City wide program to perform chipseal and/or asphalt repairs upon full width road segments as collaborative opportunities arise.

Potential Funding Sources: Ruston REET/General Fund

