

**RESOLUTION NO. 3251**

**A RESOLUTION BY THE CITY COUNCIL OF THE CITY OF BONNEY LAKE, PIERCE COUNTY, WASHINGTON, ADOPTING THE 2024-2029 SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM.**

**WHEREAS**, City officials are directed by RCW 35.77.010 to adopt a 6-Year Transportation Program (TIP); and

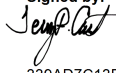
**WHEREAS**, such a plan was prepared and submitted to the Mayor and City Council; and

**WHEREAS**, a public hearing was held on November 12, 2024, with subsequent City Council discussion and direction.

**NOW THEREFORE, BE IT RESOLVED** that the City Council of the City of Bonney Lake does hereby resolves as follows:

Adopts the Six-Year Transportation Improvement Program for the years 2024-2029 to be approved as a guide for the improvement of the streets of the City of Bonney Lake.

**PASSED** by the City Council this 26th day of November 2024.

Signed by:  
  
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\_\_\_\_\_  
Terry Carter, Mayor

AUTHENTICATED:

DocuSigned by:  
  
975A05C52D794C6  
\_\_\_\_\_  
Sadie A. Schaneman, CMC, City Clerk

City of Bonney Lake, Washington  
**City Council Agenda Bill (AB)**

<b>Agenda Item Type:</b> Resolution	<b>Agenda Bill Number &amp; Ordinance/Resolution/Motion Number:</b> AB24-67 - Resolution R24-67	
<b>Department/Division Submitting:</b> Engineering	<b>Presenter:</b> Ken Gill	<b>City Strategic Goal Category:</b> <b>DON'T FILL OUT YET</b>

**Agenda Subject:** A Public Hearing By The City Council Of The City Of Bonney Lake, Pierce County, Washington, For The 2024-2029 Six Year Transportation Improvement Program.

**Full Title/Motion:** A Resolution By The City Council Of The City Of Bonney Lake, Pierce County, Washington, Adopting The 2024-2029 Six Year Transportation Improvement Program.

**Administrative Recommendation:** Approve.

**Short Background Summary (Use A Memo To Write A Full History):** The City Council Conducted A Public Hearing On November 12, 2024, For The 6- Year Transportation Program. RCW 35.77.010 Requires An Annual Public Hearing For Any Updates To Our 6 Year Transportation Improvement Program (TIP). Changes From The Last TIP Will Be Presented By Staff.

**Attachments:** Resolution R24-67, 2024-2029 Six Year Transportation Improvement Program.

<b>BUDGET INFORMATION</b>			
Budgeted Amount	Current Balance	Expenditure Amount Needed	Budgeted Balance Difference
N/A			
<b>Budget Explanation:</b>			

<b>COMMITTEE, BOARD &amp; COMMISSION REVIEW</b>					
<b>Public Hearing Date:</b> 11/12/2024 <b>Name Of Committee/Commission Public Hearing Was Done At:</b>					
Date & Name Of Committee/ Commission Meeting	Return To Committee/ Commission/Board	Council Workshop Discussion	Consent Agenda	Council Full Issues	Chair's Signature For Approval Of Next Steps
Date: 10/15/2024 Name: Community Develop	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> Yes	
Date: Name:	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	
Date: Name:	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	
Date: Name:	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	<input type="checkbox"/> Yes	
<b>Hearing Examiner Review:</b>					

<b>COUNCIL ACTION</b>	
Workshop Date(s):	Public Hearing Date(s): 11/12/2024
Meeting Date(s): 11/26/2024	Tabled To:

<b>APPROVALS</b>		
<b>Department Director:</b> <i>Jason Sullivan</i>	<b>Mayor:</b> <i>Terry Carter</i>	<b>Date Reviewed By City Attorney (if applicable):</b>

# CITY OF BONNEY LAKE

## **Six Year Transportation Improvement Program (2024-2029)**

### **Category A – Intersection Improvements (\$12,777,764)**

Traffic signalization and channelization improvements at intersections. Category A improvements may be funded by Transportation Impact Fees (TIF), Real-estate Excise Taxes (REET), Gas Taxes, WSDOT, federal or state grants, loans, bonds, developer mitigation, and/or Capital Operating Revenue (COR) funds. In 2023 Bonney Lake was awarded a competitive federal grant (with a 13.5% match) through the Rural Town Centers and Transportation Corridors funding (RTCC).

### **Category B - Roadway Major Improvements (\$27,662,089)**

Major roadway improvements, for Collector and Minor Arterial Classified roadways including right of way acquisition when required. These improvements may be funded by city TIF/REET/Gas Tax/COR funds, state or federal grant/loan funding, developer mitigation, and/or WSDOT participation. Projects often combine improvements for environmental compliance, storm drainage, domestic water and sanitary sewer system extensions, roadway widening, bridge, curb, gutter, sidewalks, traffic signalization, lane channelization, street lighting, landscaping, street trees, etc. Category B projects can share the same pool of funding sources as Category A projects.

### **Category C - Road Reconstruction, Overlay, Chip Seal, Sidewalk (\$8,771,815)**

Roadway maintenance and/or reconstruction of existing pavement with minor drainage, shoulder improvements, signing and channelization, and new sidewalks. Category C projects may be funded by state/federal grant or loan funds, state-shared gas taxes, City operating revenues, developer contributions, SEPA mitigation, and in some cases traffic impact fees.

### **Category D - Transportation Studies (\$315,000)**

Transportation or traffic studies include traffic modeling, comprehensive and subarea transportation planning. Category D projects may be funded by state/federal grant or loan funds, City operating revenues, developer contributions, or SEPA mitigation.

### **Category E - Trail Projects (\$16,002,764)**

Non-motorized transportation facilities including walking trails, bicycle routes, and sidewalk facilities to the enhance pedestrian and bicycle safety and mobility. Category E improvements may be funded by Park Impact Fees (PIF), Real-estate Excise Taxes (REET), federal or state grants/loans, bonds, developer mitigation, current operating revenues (COR), and in some cases traffic impact fees.

## Six Year Transportation Improvement Program

This is the current list of transportation improvements intended to satisfy the requirements of RCW 35.77. It is not necessarily an exclusive list of transportation-related projects contemplated by the City. Other transportation projects may be identified in additional planning or operating documents of the City, including the City's Comprehensive Plan (community mobility element), long range financial planning model, and adopted budgets of the City. Current revenues are available for very few projects on the list.

### Category "A" – Intersection Improvements

No.	Project description	Funding Source	Estimated Cost
A - 1	Veterans Memorial Drive at Angeline Rd E (New roundabout and Fennel Creek Trail connection to Locust Avenue with project B-1.)	RTCC/TIF/REET	\$ 6,002,764
A - 2	Church Lake Rd at West Tapps HWY E (Remove vertical curve in east leg of intersection and water main replacement.)	TIF/REET	\$ 1,750,000
A - 3	SR 410 at 224 <sup>th</sup> Avenue (New Roundabout-Peak 410.)	Developer	\$ 4,000,000
A - 4	SR 410 at 214 <sup>th</sup> Ave (New traffic counts and updated recommended improvement)	COR	\$25,000
A - 5	SR 410 at 198 <sup>th</sup> Ave. (New signal head and channelization)	Developer/TIF	\$1,000,000
<b>Category "A" Total</b>			<b><u>\$ 12,777,764</u></b>

## Six Year Transportation Improvement Program

### Category "B" Roadway Major Improvements

No.	Project Description	Funding Sources	Estimated Cost
<b>B - 1</b>	Veterans Memorial Drive at Angeline Rd E (Roundabout, sidewalk connection to Locust Ave.)	RTCC/TIF/REET	\$6,002,764
<b>B - 2</b>	West Tapps Hwy E from AYP to Church Lake Road (Add sidewalk, install gravity sewer, underground power and services, and repave the road. Storm piping in west leg of the intersection and steel water replacement and sewer extension on the east leg.)	TIB/TIF/REET	\$8,049,325
<b>B - 3</b>	224th Ave E from SR410 to 97th St E	Developer	\$750,000
<b>B - 4</b>	Grind/Overlay 214th Ave E from SR410 to City limits (ADA ramp upgrades)	PSRC	\$1,160,000
<b>B - 5</b>	200th Ave E from So. Prairie to 104th St E (Widen to five lanes, add bike lanes, and complete sidewalk gaps)	Dev/TIF/REET	\$3,000,000
<b>B - 6</b>	198th Ave E from SB Hwy to SR 410 (Realign to SR 410)	Dev/TIF/REET	\$3,500,000
<b>B - 7</b>	221st Ave-100 <sup>th</sup> St to Entwhistle	COR/REET/Dev	\$500,000
<b>B - 8</b>	226th Avenue from 97 <sup>th</sup> St to 96 <sup>th</sup> St	COR/REET/Dev	\$500,000
<b>B - 9</b>	229th/230th Ave. SR410 to 96 <sup>th</sup> St E	Developer	\$1,000,000
<b>B - 10</b>	Entwhistle-terminus to 214 <sup>th</sup> Ave E	COR/REET/Dev	\$1,700,000
<b>B - 11</b>	97th St. – 224 <sup>th</sup> Ave E to 226 <sup>th</sup> Ave E	Developer	\$500,000
<b>B - 12</b>	100 St. E –from 221 <sup>st</sup> to current terminus	COR/REET/Dev	\$1,000,000
<b>Category "B" Total</b>			<b><u>\$27,662,089</u></b>

**Six Year Transportation Improvement Program**  
Category "C" Roadway reconstruction, asphalt overlay, or chip seal

Year	Project description	Funding Source	Estimated Cost (+/-)
<b>2024</b>			
	Street Reconstruction Program	COR/Gas Tax/REET	\$400,000
	Street Overlay Program	COR/Gas Tax/REET	\$136,000
	Street Chip Seal Program	COR/Gas Tax/REET	\$280,000
	Sidewalk Improvements	COR/Gas Tax/REET	\$250,000
	ADA Improvements	COR	\$250,000
<b>2025</b>			
	Street Reconstruction Program	COR/Gas Tax/REET	\$350,000
	Street Overlay Program	COR/Gas Tax/REET	\$275,000
	Street Chip Seal Program	COR/Gas Tax/REET	\$300,000
	Sidewalk Improvements	COR/Gas Tax/REET	\$275,000
	ADA Improvements	COR	\$275,000
<b>2026</b>			
	Street Reconstruction Program	COR/Gas Tax/REET	\$350,000
	Street Overlay Program	COR/Gas Tax/REET	\$275,000
	Street Chip Seal Program	COR/Gas Tax/REET	\$300,000
	Sidewalk Improvements	COR/Gas Tax/REET	\$275,000
	ADA Improvements	COR	\$275,000
<b>2027</b>			
	Street Reconstruction Program	COR/Gas Tax/REET	\$353,500
	Street Overlay Program	COR/Gas Tax/REET	\$277,750
	Street Chip Seal Program	COR/Gas Tax/REET	\$303,000
	Sidewalk Improvements	COR/Gas Tax/REET	\$275,000
	ADA Improvements	COR	\$275,000
<b>2028</b>			
	Street Reconstruction Program	COR/Gas Tax/REET	\$357,035
	Street Overlay Program	COR/Gas Tax/REET	\$277,750
	Street Chip Seal Program	COR/Gas Tax/REET	\$306,030
	Sidewalk Improvements	COR/Gas Tax/REET	\$280,528
	ADA Improvements	COR	\$280,528
<b>2029</b>			
	Street Reconstruction Program	COR/Gas Tax/REET	\$360,605
	Street Overlay Program	COR/Gas Tax/REET	\$283,333
	Street Chip Seal Program	COR/Gas Tax/REET	\$309,090
	Sidewalk Improvements	COR/Gas Tax/REET	\$283,333
	ADA Improvements	COR	\$283,333
<b>Category "C" Total</b>			<b><u>\$8,771,815</u></b>

## Six Year Transportation Improvement Program

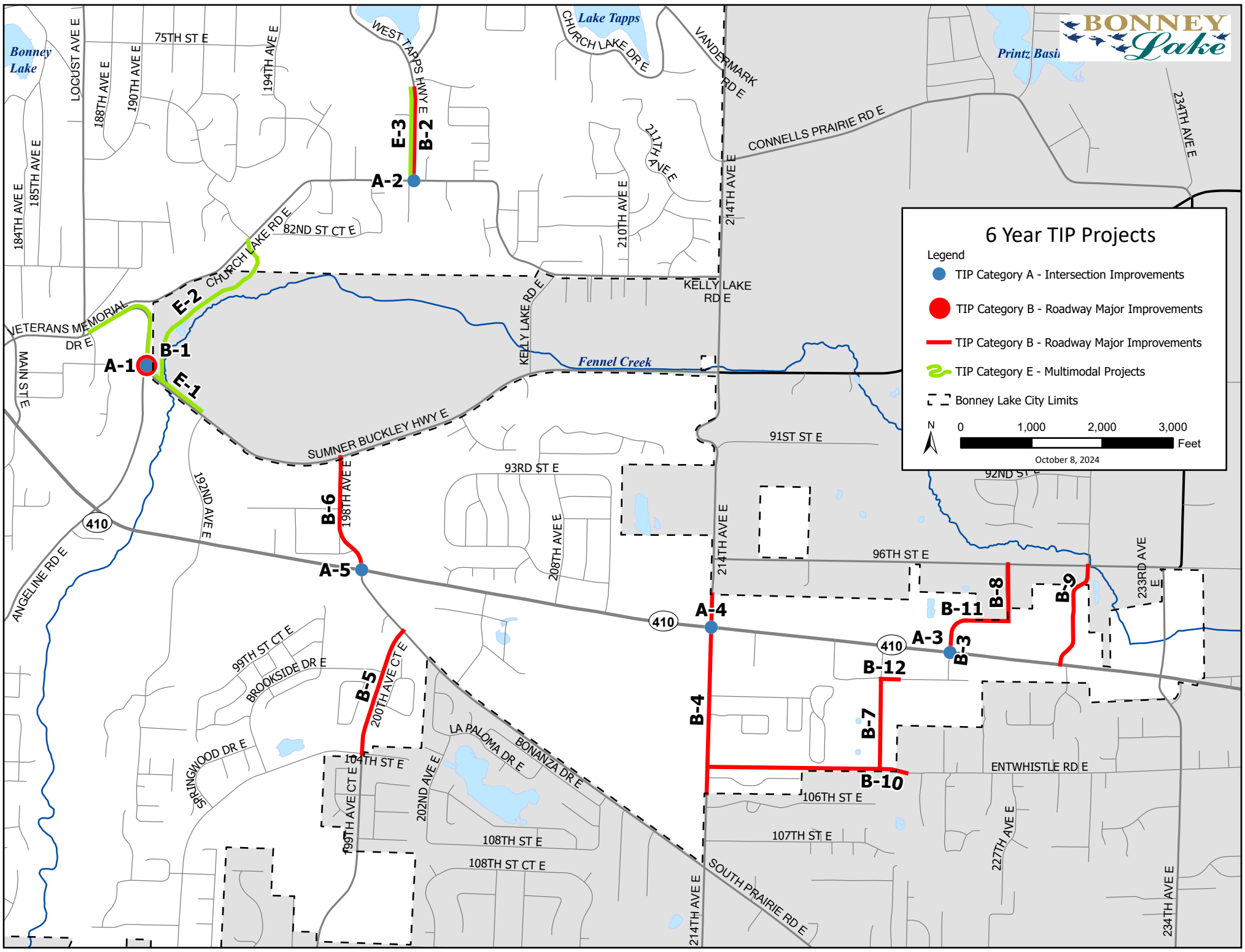
### Category "D" Transportation Studies

Year	Project description	Funding Source	Estimated Cost
2024/2025	Update Mobility Plan (Work in progress-update City wide demographics, Traffic counts, and Traffic Model)	COR	\$120,000
2025	Safety Action Plan (Work in progress-evaluate crash data, community vetting, and mitigation projects)	PSRC Grant	\$120,000
2025	Pavement Condition Index Rating (Determining pavement condition by documenting rutting, alligator/longitudinal cracking and patching)	COR	\$75,000
<b>Category "D" Total</b>			<b><u>\$315,000</u></b>

### Category "E" Multimodal Projects

No.	Project Description	Funding Source	Estimated cost
E-1	Naches Memorial Trail (Fennel Creek Trail to Locust Avenue)	RTCC/REET/TRCC	\$6,002,764
E-2	Fennel Creek Trail (S-B Hwy to Church Lake Rd)	TIF/REET/Grant/Bond	\$6,000,000
E-3	Fennel Creek Trail (Church Lake Rd to Allan Yorke Park)	TIF/REET/Grant/Bond	\$4,000,000
<b>Category "E" Total</b>			<b><u>\$16,002,764</u></b>

**TOTAL PROGRAM COST** **\$65,529,432**

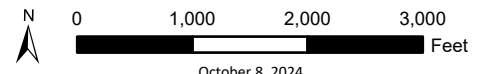


### 6 Year TIP Projects

Legend

- TIP Category A - Intersection Improvements
- TIP Category B - Roadway Major Improvements
- TIP Category B - Roadway Major Improvements
- TIP Category E - Multimodal Projects

--- Bonney Lake City Limits



October 8, 2024