WHATCOM TRANSPORTATION POLICY BOARD  
Wednesday, October 11, 2017, 4:15-5:00 p.m.  
Gordon W. Rogers Conference Room  
314 East Champion Street  
Bellingham, Washington

AGENDA

PAGES

A. CALL TO ORDER

B. PUBLIC COMMENT  
Citizens may speak informally to the Board on matters pertinent to its statutory responsibilities and which are not the subject of a public hearing.  
Each speaker is allowed a maximum of three minutes.

C. AGENDA APPROVAL*  

D. APPROVAL OF MINUTES*  
Meeting of July 12, 2017

E. OLD BUSINESS

F. PUBLIC HEARINGS  
6-7  
1. Amend the 2017 WCOG Transportation Improvement Program (TIP)  
   1.a Staff Presentation – Lethal Coe  
   1.b Open Public Hearing – Citizens may address the Board on the subject of the hearing for a maximum of three minutes.  
   1.c Close Public Hearing*  
   1.d Board Discussion and Vote*

8-42  
2. Adopt the 2018 WCOG Transportation Improvement Program  
   2.a Staff Presentation – Lethal Coe  
   2.b Open Public Hearing – Citizens may address the Board on the subject of the hearing for a maximum of three minutes.  
   2.c Close Public Hearing*

G. NEW BUSINESS  
43  
1. Resolution No. 2017-10-1, Adopting 2018 TIP – Lethal Coe*  
2. Other New Business (if any)

H. PLANNING DIRECTOR’S REPORT – Hugh Conroy

44-45  
I. CORRESPONDENCE

J. BOARD OPEN FORUM

K. ADJOURN

* Action item

Persons with disabilities needing a special accommodation for this meeting should contact the WCOG office at (360) 676-6974, at least six (6) days prior to the meeting to receive assistance.  
Para asistencia en español, favor llame al (360) 685-8389.
WHATCOM TRANSPORTATION POLICY BOARD
MINUTES – DRAFT
JULY 12, 2017

IN ATTENDANCE:

MEMBERS VOTING: Michael McAuley, Port of Bellingham (1st Vice-Chairman); Jack Louws, Whatcom County (2nd Vice-Chairman); Kelli Linville, Bellingham; Terry Bornemann, Bellingham; Harry Robinson, Blaine; Celina Phair (for Timothy Ballew), Lummi Nation; Scott Korthuis, Lynden; Tom Jones, Nooksack; Jay Drye, WSDOT; EX-OFFICIO: Kathy Berg, CTAG; Chris Comeau, TTAG

GUESTS Todd Carlson, Paul Krueger, Kathy Murray and John Shambaugh, WSDOT; Pete Stark, WTA; Kirk Vinish, Lummi Nation; Bryan Yon, Office of Rep. Luanne Van Verven

STAFF Bob Wilson (Secretary), Ron Cubellis, Hugh Conroy, Lethal Coe

A. CALL TO ORDER

First Vice-Chairman McAuley, acting as chairman, called the meeting to order at 3:30 p.m. with a quorum present.

B. PUBLIC COMMENT

No members of the public were present.

C. AGENDA APPROVAL

Mr. Wilson requested that the Board add an action item to the draft agenda.

MOTION: Mr. Jones moved, Ms. Linville seconded, to amend the agenda by adding an action item to New Business, “Reallocation of Unobligated Surface Transportation Program Funds.”

MOTION PASSED

D. MINUTES

MOTION: Mr. Louws moved, Mr. Korthuis seconded, to approve the minutes of the meeting of June 14, 2017.

MOTION PASSED

E. OLD BUSINESS

No old business was discussed.
F. NEW BUSINESS

F.1 Surface Transportation Block Grant (STBG) and Transportation Alternatives (TA) Program 2021 and 2022 Project Funding Awards

Mr. Conroy briefly explained the process the Transportation Technical Advisory Group used to rank the seven STBG project funding requests and the two TA requests that were submitted by the member jurisdictions. He then listed TTAG’s funding recommendations to the Policy Board, listed in descending order by each project’s ranking:

**STBG Funding Recommendations:**
1. Telegraph Road Multimodal, Bellingham: $1,650,000 STBG Urban
2. East Smith Road and Hannegan Road Intersection, Whatcom County: $1,000,000 ($350,000 STBG Rural, $650,000 STBG Any Area)
3. Kwina/Marine/Lummi Shore Roundabout, Lummi Nation: As a result of the two previous awards, only $200,000 (from STBG Any Area funds) was available for this $850,000 project. For that reason, TTAG recommended not awarding those funds to this project and, instead, adding them to the fifth-ranked Marine Drive project.
4. Bobblett Channelization, Blaine: $545,000 STBG Urban
5. Marine Drive (McAlpine-Alderwood), Whatcom County: $1,304,695 ($1,104,695 STBG Urban, $200,000 STBG Any Area, $205,000 TA Urban)
6. Thornton Street, Ferndale: No STBG funding remained
7. 7th Street Reconstruction, Lynden: No STBG funding remained

**Transportation Alternatives Funding Recommendations:**
1. State Route 544 Sidewalk, Everson: $365,000 ($85,000 TA Rural, $280,000 TA Any Area)
2. Birch Bay Park Drive Crosswalk, Whatcom County: Instead of funding this project, TTAG recommended applying the $205,000 requested to the County’s related Marine Drive project to bring its total award to 91 percent of the total amount requested.

Ms. Phair asked that those funding requests that were not granted in this round be reconsidered during the next call for STBG and TA funding requests, and Ms. Linville suggested giving them priority over new requests at that time. Mr. Wilson explained that the jurisdictions could resubmit their requests in 2019, but the current ranking process adopted by the Policy Board does not give priority to unfunded requests from previous years.

**MOTION:** Mr. Bornemann moved, Mr. Korthuis seconded, to approve the allocation of Federal Fiscal Years 2021 and 2022 Surface Transportation Block Grant and
Transportation Alternatives program funds as recommended by the Transportation Technical Advisory Group, and listed above.

**MOTION PASSED**

F.2 Update on WSDOT’s Corridor Sketch Initiative

Mr. Carlson briefed the Board on WSDOT’s progress to date in implementing the Corridor Sketch Initiative and answered questions posed by the members.

F.3 Reallocation of Unobligated Surface Transportation Program (STP) Funds

Staff briefed the Board on the status of regional STP-funded projects which have not yet been obligated. Mr. Wilson explained that WSDOT – to avoid losing unobligated STP funds to other states – will pull previously-awarded STP and STBG funding from a local government if it is failing to advance a project expeditiously, and offer it to other entities throughout the state to ensure that those funds stay in Washington. By August 1st of each year, project lead agencies are supposed to prove to WSDOT that a specified portion of their STP/STBG funding will be obligated before the end of that federal fiscal year. Mr. Wilson explained that the Whatcom region’s current target obligation amount is $5.01-million, which includes about $2-million of STP funds that were not obligated by August 1st of 2016 and were carried over to this year. He then stated that it was extremely unlikely that the full $5.01-million would be obligated by the August 1st target date, which puts the region at risk of being sanctioned in the amount of the unobligated funds.

Mr. Coe then described the projects for which obligation was planned to occur by the August 1st deadline.

G. **PUBLIC HEARING**

G.1 Amendment to the 2017 WCOG Transportation Improvement Program (TIP)

Mr. Coe described proposed TIP Amendment No. 1707:

1. Add WCOG project *Improved Regional Transportation Data Collection and Analysis* to support metropolitan and regional transportation planning with traffic counts (including external station and turning movement counts), acquisition of third-party system data, a household travel survey and in-house data analysis. The project will use $620,000 or less of unobligated Regional STP funds, if available.

2. Add WCOG project *Whatcom Smart Trips* to support the regional travel-demand management program in State Fiscal Years 2019 and 2020. The program will use $200,000 or less of unobligated Regional STP funds, if available.

**PUBLIC HEARING OPENED AT 4:26 P.M.**
No members of the public were present.

**MOTION:** Mr. Korthuis moved, Mr. Bornemann seconded, to close the public hearing.

**MOTION PASSED**

**PUBLIC HEARING CLOSED AT 4:26 P.M.**

**MOTION:** Mr. Korthuis moved, Mr. Jones seconded, to approve Amendment No. 1707 to the Whatcom Council of Governments’ 2017 Transportation Improvement Program.

**MOTION PASSED**

**H. PLANNING DIRECTOR’S REPORT**

In the interest of time, Mr. Conroy chose not to provide a report.

**I. PRESENTATION: WASHINGTON TRANSPORTATION PLAN**

Mr. Krueger and Ms. Murray provided updates on WSDOT’s progress in preparing the Washington State Freight System Plan and the Washington Transportation Plan, respectively.

**J. CORRESPONDENCE**

Mr. Wilson referenced a letter included in the meeting packet from Secretary of Transportation Roger Millar responding to a request from the state’s regional transportation planning organizations for increased funding.

**K. BOARD OPEN FORUM**

Mr. Wilson informed the Board that Mr. Coe had recently earned the prestigious Certified Transportation Planner accreditation from the American Institute of Certified Planners.

**L. ADJOURNMENT**

There being no further business, the meeting adjourned at 4:48 p.m.
MEMORANDUM

To: Whatcom Transportation Policy Board
From: Lethal Coe, Senior Planner
Date: October 2, 2017
Subject: WCOG 2017 TIP Amendments and Administrative Modifications

Amendment #6 (1710) of the 2017 WCOG Transportation Improvement Program (TIP) includes the following changes:

1. Amend WSDOT's project SR 542/I-5 to Hannegan Road Vicinity – ADA Compliance to increase Preliminary Engineering and Construction phases to bring the total estimated cost of project to $879,671 (prior cost totaled $532,155).

2. Add new WSDOT project I-5/Squalicum Creek to SR 539 – Bridge Deck Overlays. The project will rehabilitate select bridges on I-5 and is funded through federal National Highway Performance Program funds. The project will begin preliminary engineering in 2017 and construction in 2019. Total estimated costs = $868,776.

3. Add new WSDOT project I-5/Northwest Ave Interchange – ADA Compliance. The project will evaluate and improve pedestrian safety for I-5 and Northwest interchange and is funded through federal National Highway Performance Program funds. The project will begin preliminary engineering in 2017 and construction in 2019. Total estimated costs = $62,769.

4. Remove Bellingham project West Horton Road, Phase 1 construction phase. The project will be programmed in the regional TIP and STIP at a later time.

Formal TIP Amendments require review and resolution from the Policy Board to amend the current TIP and make federal funding accessible.

ACTION REQUESTED: Approve Amendment #4 for the Whatcom Council of Governments 2017 Transportation Improvement Program.
Whatcom Council of Governments  
2017 Transportation Improvement Program

Amendment #6 (1710) Table

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<th>Total Costs $</th>
<th>Fed Source</th>
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<td>2</td>
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<td>NHPP</td>
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<td>3</td>
<td>WSDOT</td>
<td>I-5/Northwest Ave Interchange – ADA Compliance</td>
<td>Add new project</td>
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<td>NHPP</td>
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<tr>
<td>4</td>
<td>Bellingham</td>
<td>West Horton Road, Phase 1</td>
<td>Remove project</td>
<td>-4,333,000</td>
<td>-4,333,000</td>
<td>STP (US)</td>
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</table>

Recent Non-Amendment TIP Activities
Administrative Modifications are less substantial project changes than amendments and are administered by WCOG staff.

Administrative Modifications - none

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MEMORANDUM

To: Whatcom Transportation Policy Board
From: Lethal Coe, Senior Planner
Date: October 11, 2017
Subject: WCOG 2018 TIP Adoption

Each year we prepare a Transportation Improvement Program (TIP) to meet our 4-year federal requirement as the Metropolitan Planning Organization and 6-year state requirement as the Regional Transportation Planning Organization.

The WCOG 2018-2023 TIP enclosed with this packet is a draft pending your approval. It has been prepared using member city, county, transit and state six-year programs. The draft also includes the WCOG Surface Transportation Block Grant program (STBG) and Transportation Alternatives program (TA) previously awarded.

Formal adoption of your TIP requires a public hearing. Thus the portion of your October 11th meeting dedicated to discussion of the TIP has been advertised in the WCOG newspaper of record (Bellingham Herald) as a public hearing. I will be present to answer any questions about the WCOG TIP process.

Please review the attached draft WCOG Transportation Improvement Program. I will be seeking approval of the TIP on the 11th.

SUGGESTED MOTION: Adopt WTPB Resolution No. 2017-10-1, Approving the 2018 Transportation Improvement Program.
2018 TRANSPORTATION IMPROVEMENT PROGRAM

DRAFT

Information provided in this Transportation Improvement Program (TIP) is gathered from member jurisdictions and will be used to represent the region’s projects in the Statewide Transportation Improvement Program (STIP). It includes both MPO and non-MPO transportation projects for the Whatcom County region and annual certifications required by federal law.

Prepared by the Whatcom Council of Governments using funds contributed by member jurisdictions and grants from the Washington State Department of Transportation, the U.S. Department of Transportation Federal Highways and the Federal Transit Administration.
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2017 Whatcom Council of Governments Membership

Executive Committee
Bellingham City Council
Mayor of Bellingham
Mayor of Blaine
Mayor of Ferndale

Mayor of Sumas
Port of Bellingham
Whatcom County Council
Whatcom County Executive

Council Board (Executive Committee plus)
Bellingham City Council
Birch Bay Water and Sewer District
Lake Whatcom Water & Sewer District
Lummi Indian Business Council Chair
Mayor of Everson
Mayor of Lynden

Nooksack City Council
The Opportunity Council
Sudden Valley Community Association
Western Washington University
Whatcom County Council
Whatcom Transportation Authority

WTPB Policy Board (Executive Committee plus)
Bellingham Technical College
CTAG Representative
Mayor of Everson
Mayor of Lynden
Nooksack City Council
Nooksack Indian Tribal Council
Northwest Economic Council
TTAG Representative
Western Washington University

Whatcom Community College
Whatcom Transportation Authority
WSDOT Mt. Baker Area
40th District Senator
40th District Representative
40th District Representative
42nd District Senator
42nd District Representative
42nd District Representative
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WHEREAS, the Whatcom Council of Governments' Whatcom Transportation Policy Board, hereinafter referred to as the POLICY BOARD, is the Metropolitan Planning Organization (MPO) for the Bellingham Urbanized Area; and

WHEREAS, the POLICY BOARD is the Regional Transportation Planning Organization (RTPO) for Whatcom County; and

WHEREAS, the POLICY BOARD as the MPO and the RTPO has the responsibility of annually developing, adopting and amending a Transportation Improvement Program (TIP); and

WHEREAS, transportation improvement projects must be included in the TIP to be eligible for federal assistance under Federal Highway Administration and Federal Transit Administration funding programs; and

WHEREAS, the POLICY BOARD certifies that all requirements of 23 U.S.C. Section 134 Transportation Planning are met; and

WHEREAS, the POLICY BOARD certifies that the TIP meets all Federal and State air quality requirements.

NOW, THEREFORE, BE IT RESOLVED BY THE WHATCOM TRANSPORTATION POLICY BOARD:

That it approves the scope and content of the 2018 Transportation Improvement Program and authorizes its submission to the Washington State Department of Transportation, the Federal Highway Administration and the Federal Transit Administration, with the understanding that minor changes may be required after federal review.

ADOPTED: ________________________________

WTPB Chair
Bob Bromley

Executive Director
Robert H. Wilson, AICP
Whatcom Metropolitan Planning Area

The following map shows the Whatcom Metropolitan Planning Area boundary as approved by agreement between the WCOG and the Washington State Governor in 2013. The Lummi Nation and Nooksack Indian Tribe chose not to include their lands.
Whatcom Regional Transportation Planning Organization (RTPO) Boundary
INTRODUCTION

Background

The Whatcom Council of Governments (WCOG) was established in 1966 as a 16-member intergovernmental agency. Members of the WCOG represent the general-purpose local and special district governments in Whatcom County. The existing WCOG structure was formed under R.C.W. 36.70.060, which authorized creation of regional planning councils.

The principal mission of the WCOG is to provide a forum for the exchange of information and data on a regional basis. To accomplish this mission, WCOG provides local jurisdictions with technical support and coordination in transportation, and census data information services.

The TIP document was prepared as part of the SFY 2018 & 2019 Unified Planning Work Program.

Metropolitan Planning Area and Description

Following the 1980 Census, the City of Bellingham and the surrounding metropolitan area was designated as an "urbanized area," with a population over 50,000. In 1981, WCOG was designated as the area's Metropolitan Planning Organization (MPO). This designation makes additional federal transportation funds available for transit and road improvements and transportation planning.

In 1993, WCOG revised the Whatcom County Metropolitan Planning Area boundaries to reflect the requirements of the Intermodal Surface Transportation Efficiency Act. The metropolitan planning area includes the cities of Bellingham and Ferndale, the unincorporated area of Whatcom County known as Sudden Valley, and portions of the unincorporated county north of Bellingham and Ferndale (Figure 1). WCOG is annually recertified as the Whatcom County MPO.

In 2013, the Whatcom Transportation Policy Board, with concurrence from the Governor, expanded the Metropolitan Planning Area boundary to encompass the populated areas of Whatcom County with a couple exceptions. The Lummi Nation reservation, the Nooksack Tribe trust lands and the portion of State Highway 20 east of Mount Baker are excluded from the boundary.

Regional Transportation Planning Organization

On September 20, 1990 the WCOG was designated by the governor as the Regional Transportation Planning Organization (RTPO) for Whatcom County. In 1990-1991, the RTPO Policy Board was established from the membership of the WCOG Council Board. Each member jurisdiction in the WCOG agreed to the RTPO acting as the designated project selection body for Regional Surface Transportation Program funds and Transportation Alternative Program funds. The region encompasses all of Whatcom County (Figure 2).
Purpose and Scope of the Transportation Improvement Program

WCOG is required by Federal and State regulations to develop a Transportation Improvement Program (TIP); it must be updated every two years, or more frequently. The TIP is the financial plan that identifies and prioritizes federally funded transportation projects to be carried out in the Whatcom County Metropolitan Planning Area. Projects including Federal funds must appear in the WCOG TIP. Projects in the WCOG TIP are approved by the WCOG Whatcom Transportation Policy Board, Governor, Federal Highway Administration (FHWA), and Federal Transit Administration (FTA). The projects are then included in the Statewide TIP (STIP). While the TIP is a six-year document, the primary focus is on the first four years: 2018 - 2021. All projects in this TIP are consistent with the Whatcom Mobility 2040 adopted June 14, 2017.

WCOG’s annual TIP aids in the coordination and cooperation of transportation planning in the region. The TIP also provides the public, elected officials, state and local staffs, transit providers, and other interested parties the opportunity to review regional projects for consistency with regional goals and policies.

TIP Legislative Requirements

The Whatcom Council of Governments’ TIP has been developed in response to two pieces of legislation:

1. Public Law 114-357 Fixing America's Surface Transportation Act (FAST Act)
2. Revised Code of Washington, Title 47, Chapter 47.80.

FAST Act and requires Metropolitan Planning Organizations to prepare a TIP detailing those projects within the Metropolitan Area Boundary that are regionally significant or to be completed with federal transportation funds. The Washington State RTPO law requires Regional Transportation Planning Organizations to prepare a TIP in cooperation with Washington State Department of Transportation (WSDOT) detailing all projects in Whatcom County that are regionally significant or to be completed with federal transportation funds. WSDOT coordinates the Statewide TIP development with WCOG to ensure consistency with regional goals. Metropolitan projects are listed separately from non-Metropolitan, or rural, projects (those outside the adopted Metropolitan area boundary).

The FAST Act focuses on the first four years of the six-year project lists and requires fiscal constraint (projects prioritized in the first four years of the TIP are required to show reasonably available funding sources). Projects in the TIP are prioritized on an annual basis as the following:

1. 2018 projects are priority one.
2. 2019 projects are priority two.
3. 2020 projects are priority three.
4. 2021 projects are priority four.

The planned but not funding secured projects are shown in the unfunded section of this TIP.
The MPO section lists the metropolitan projects, the non-MPO section lists the projects outside the Metropolitan Planning Area (MPA) boundary, and the UNFUNDED section lists the countywide, planned, regionally significant projects that do not have secure funding.

TIP DEVELOPMENT PROCESS

MPO and RTPO Roles in TIP Development

The metropolitan planning requirements of FAST Act have enhanced the role of the MPO in developing the TIP. WCOG uses a continuous and comprehensive planning process in cooperation with WSDOT and member jurisdictions in the development of the combined Regional and Metropolitan Transportation Plan (MTP) and the combined Regional and Metropolitan TIP. The TIP must be consistent with the Whatcom Transportation Plan. The FAST Act requires the plan to consider land use and alternative transportation modes and their system connectivity. As the MPO, and in cooperation with local jurisdictions, WCOG will prioritize proposed federally funded projects according to their significance and consistency with Whatcom Transportation Plan.

Under the Growth Management Act (GMA), the transportation planning goal requires the encouragement of “efficient multimodal transportation systems that are based on regional priorities and coordinated with county and city comprehensive plans.” WCOG assumed the RTPO role to achieve regional objectives. RTPOs are required to certify that the transportation chapters of jurisdiction’s GMA comprehensive plans are consistent with regional transportation plan. Transportation Improvement Plans are also required to be consistent with the regional transportation plan.

Initial TIP Development

Whatcom Council of Governments initiates the development of the TIP in July of each year when local jurisdictions and agencies provide copies of their own TIPs to WCOG. The Washington State Department of Transportation and the Whatcom Transportation Authority also submit their TIPs to WCOG as a source of projects for inclusion in the WCOG TIP.

The TIP submissions are compiled into a comprehensive document for the metropolitan and non-MPO areas of Whatcom County. Review and refinement occurs continuously throughout the process to arrive at a program of improvements that is both consistent with the regional transportation plan and financially feasible. Stages of the development process include:

1. Preparation and submission to WSDOT of local six-year programs.

2. Submission of six-year road programs to MPO/RTPO (WCOG).

3. Project review and prioritization by WCOG ensuring that:
   a. All projects scheduled for federal funding are included in the TIP.
   b. All projects are fiscally constrained by showing a four-year implementation schedule and funding source by program.
c. The TIP was developed in cooperation with the State.
d. The public and interested parties were afforded an opportunity to comment on the TIP in accordance with the WCOG Public Participation Policy.
e. The TIP is consistent with the Whatcom Mobility 2040 adopted June 14, 2017.
f. The TIP provides for the development of an intermodal transportation system that considers all modes of transportation.
g. TIP projects are consistent with Title VI of the Civil Rights Act.
h. The TIP includes FTA Title VI Assurances.

4. WCOG will adopt and submit the regional TIP to WSDOT by November 1st.

5. Final review of the WCOG TIP will be completed by WSDOT with final project selection incorporated into the STIP for the Washington State Governor’s approval.

6. The STIP is submitted to the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA).

7. After the STIP is approved by the Federal Highway Administration and Federal Transit Administration, the local jurisdiction or agency may proceed with project funding obligation through local agency agreements with WSDOT.

Public Involvement

1. WCOG has adopted a public participation policy including a requirement for a public notice and availability of draft documents fourteen days in advance of a public hearing or meeting where documents will be reviewed or approved. A public notice was published in the local paper of record fourteen days before the combined MPO/RTPO public hearing on October 11, 2017, where this TIP was reviewed. The notice was published in the Bellingham Herald on September 24, 2017. A copy of the public notice is available at the WCOG.

   In addition to WCOG public participation process, local jurisdictions and agencies submitting projects for the WCOG TIP conduct their own public participation opportunities when they adopt TIPs during their respective council meetings.

2. Significant comments:

   WCOG certifies that citizens and interested parties have been provided early and reasonable opportunity to comment on the proposed TIP as required under MAP-21 Section 5303 (j)(1), and WCOG’s Public Participation Policy. The WCOG TIP was adopted at a meeting of the WCOG Whatcom Transportation Policy Board (RTPO & MPO) on October 11, 2017. A public notice was published on September 24, 2017 in the Bellingham Herald, advertising availability of the draft WCOG TIP. The projects have also undergone a local public process at the jurisdiction level.
Additional Information

The WCOG TIP covers six years from 2018 through 2023. The first four years of the TIP are fiscally constrained. The TIP project tables show only the first four years of the projects.

All federally funded projects in the MPA boundary and in the RTPO region have been included in the TIP. Federal funding for the projects does not exceed the amounts reasonably anticipated to be available to each jurisdiction.

The TIP was developed in cooperation with the local jurisdictions and agencies and WSDOT.

Intermodal/Multimodal Approach

Projects listed in the 2018 TIP provide consideration for alternative transportation modes to the extent possible. Projects may include bicycle, pedestrian and ferry projects in the region that addresses multimodal needs. WTA provides fixed route and paratransit bus service in Whatcom County.

TIP Amendment Process

Federal requirements stipulate that changes to the TIP require an amendment to the original document, which then triggers an amendment to the STIP. This is important because a jurisdiction cannot proceed with a project for which it has been awarded federal money until the STIP is formally amended and approved by the federal agencies, even though the jurisdiction has been awarded money for the project. Most local agencies are anxious to proceed with these projects as soon as possible after selection for funding. That is why the TIP and STIP amendment procedures need to be efficient.

Depending upon the kind of change required of the TIP, this amendment may be a "formal amendment" process or a streamlined "administrative modification." A third class of project changes do not require the STIP to be changed. WCOG’s amendment and correction processes for the TIP incorporate guidance provided by WSDOT on amending and correcting the STIP.

1. Formal Amendment

A formal amendment is triggered by one of the following conditions:

- Adding a New Project
- Deleting a Project
- Changes to a project's total programmed amount* greater than 30% (or any amount greater than $3 million). This includes adding or subtracting funds from currently programmed phases. * Total programmed amount = A project's current 4-year STIP total of programmed funds
- Major Scope Changes
• Adding a future phase of a project
• Adding Federal dollars to a project currently in the TIP/STIP that does not have federal funds (federalizing a project).

The formal amendment process takes three to four months to complete. Following are steps of the amendment process.

• Submittal of an TIP amendment request from the local agency or WSDOT to WCOG;
• Public notice and comment opportunity for the proposed TIP amendment;
• Review of the proposed amendment by the Whatcom Transportation Policy Board and adoption of a resolution amending the current TIP;
• Submittal of the TIP amendment and reports to WSDOT with a request to amend the STIP to reflect the recently amended TIP;
• Review of the requested STIP amendment by WSDOT and "batching" of the request with those from other regions into one monthly STIP amendment request;
• Submittal to FHWA and/or FTA of the proposed STIP amendment;
• Review of the proposed STIP amendment by FHWA and/or FTA, and approval;
• Authorization by the federal agencies for the local jurisdiction to proceed with spending the money awarded to its project.

2. Administrative Modification

The second type of process, the administrative modification, is reserved for those projects that have already been reviewed and approved by the WTPB for inclusion in the TIP. An administrative modification is used in one of the following conditions:

• Revisions to lead agency
• Adding a prior phase of a project not previously authorized
• Changes to a project's total programmed amount* less than 30% (or any amount less than $3 million). This includes adding or subtracting funds from currently programmed phases. Note: In order to reprogram funds decreased from a project or phase (i.e. adjust to award), the STIP will need to be updated prior to or at the same time funds are being reprogrammed.
  * Total programmed amount equals a project's current 4-year STIP total of programmed funds.
• Minor changes or errors in project information such as: environmental type, right of way required, improvement type, project limits, functional classification, typographical errors, transposed numbers, etc.

In these cases, the projects were selected, reviewed, and approved through the local TIP development process. Planned projects are also reviewed during the TIP development process.

The administrative process is still triggered by a request from a local agency or WSDOT to WCOG. However, the amendment moves directly from WCOG staff to WSDOT staff, with time of approval reduced to under two months.
The administrative modification process reflects the efforts of state and regional agencies to develop a more streamlined process that better serves the needs of local communities while maintaining the integrity of the TIP development process. Administrative modifications are available for review on the WCOG website.

3. Updates Not Requiring STIP Change

The following do not require the STIP to be changed, as they will be reflected in the annual obligation report or subsequent STIP as applicable:

- Moving a project within the four years of the STIP.
- Changes in a project’s federal fund source(s)
  (Any change from IM to NHS or STP etc., is an update only as this is a funds management action)
- Any and/or all federal funds currently programmed in the STIP for a particular project without consideration of the phase split.
  - For example: Programmed amounts are:
    - PE – 1,000,000
    - CN – 4,000,000
    - Authorization for PE of 1,750,000 is allowed without a change to the STIP since the funds are programmed, or
    - Authorization for CN of 5,000,000 if the funds were not utilized for PE.
- All adjustments in a project's funding authorization for award of a contract.

To initiate a technical correction, the local agency or WSDOT will contact WCOG staff with the request. WCOG staff will verify the change does not require STIP action and then make the requested change to the TIP. Depending on the timing of the request, the process typically takes a week to complete.

Congestion Management

WCOG is not a Transportation Management Area (TMA) that serves an urbanized area greater than 200,000. TMA provisions of FAST Act planning requirements are not applicable to the WCOG MPO or RTPO.

Air Quality

WCOG is not an air quality non-attainment area. Air quality requirements of FAST Act are not applicable to WCOG 2018 TIP.
METROPOLITAN PLANNING ORGANIZATION SELF-CERTIFICATION
FOR THE FOLLOWING METROPOLITAN PLANNING AREA

In accordance with 23 CFR Part 450, §450.336, the Washington State Department of Transportation (WSDOT) and the Whatcom Council of Governments Metropolitan Planning Organization (MPO) for the Whatcom County Metropolitan Planning Area (MPA), hereby certify that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

1. 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;
2. In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;
3. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
4. 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
5. Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in DOT funded projects;
6. 23 CFR Part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
8. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
9. Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and

MPO

[Signature]

[Printed Name]

[Title]

[Date]

WSDOT

[Signature]

[Printed Name]

[Title]

[Date]
CONSISTENCY WITH WHATCOM TRANSPORTATION PLAN

The projects contained in the 2018-2023 years of the TIP are consistent with the goals of Whatcom Mobility 2040. WCOG prepares the TIP based on input from local agencies and WSDOT, and all projects are considered for their consistency with Whatcom Mobility 2040.

FINANCIAL PLAN

This TIP is based on, and therefore consistent with, the region’s Whatcom Transportation Plan (WTP) required under Title 23 CFR Part 450. Financial feasibility for the region is well-stated in that plan. Any questions regarding feasibility of any TIP project may be answered by referring to the WTP. The project expenditures are listed in year of expenditure amounts as determined by the individual agencies. A regional approach to determining year of expenditure amounts will be implemented when Federal Highway Administration and the Federal Transit Administration issue guidance on the matter.

FEDERAL FUNDING PROGRAMS

FTA Section 5307 Urban Areas

FTA Section 5307 provides transit operators with predictable funding. Grants are allocated on a per capita basis to large urbanized areas. In small urban areas, the funding is distributed on a per capita basis, but the actual "schedule for release" is negotiated between WSDOT and the small transit operators. Section 5307 funds may be used for capital acquisition.

Bridge Replacement and Rehabilitation Program

The Bridge Replacement and Rehabilitation Program is used to fund improvements to bridges determined to be deficient because of structural problems, physical deterioration, or functional obsolescence. The program assists local governments replace or rehabilitate roadway bridges over waterways, topographical barriers, other roadways, railroads, canals, ferry landings, etc. Funding of projects in this program is on a competitive basis. All jurisdictions must inventory their bridges according to state procedures. A statewide priority listing is established based in the inventory. Bridge projects are evaluated and selected on a priority basis by a committee comprised of city, county and WSDOT representatives.

Coordinated Border Infrastructure

The CBI funding is used to improve the safe movement of motor vehicles at or across the land border between the U.S. and Canada and the land border between the U.S. and Mexico.
Ferry Boat Program or Ferry Boat Discretionary (FBP)

The Ferry Boat Program Program provides a special funding category for the construction of ferry boats and ferry terminal facilities.

Highway Safety Improvement Program (HSIP)

The overall purpose of the Highway Safety Improvement Program is to achieve a significant reduction in traffic fatalities and serious injuries on all public roads through the implementation of infrastructure-related highway safety improvements.

Interstate System (IM)

The Interstate System, although part of the National Highway System (NHS), continues to receive separate categorical funding. There are three distinct categories of interstate funding: Interstate Construction, Interstate Substitute Highway projects and Interstate Maintenance. Funding for Interstate Construction and Interstate Substitute Highway projects are based on a cost estimate to complete the interstate system. Funding factors for Interstate Maintenance (formerly the Interstate Resurfacing, Restoration, Rehabilitation and Reconstruction Program) include lane miles and vehicle miles traveled.

National Highway Performance Program (NHPP)

MAP-21 created the NHPP as a new category for federal transportation funding that incorporates Interstate Maintenance, the National Highway System (NHS) and the Highway Bridge Program for bridges that are on the NHS.

Surface Transportation Block Grant (STBG) – formerly Surface Transportation Program (STP)

The FAST Act STBG replaces the SAFETEA-LU's STP grant program that is used on any road (including NHS routes) that is not classified as a local or minor rural collector on the Federal-Aid highway system. Note that projects programmed in the TIP and STIP still use the STP acronym. Bridge projects on any public road and transit capital projects are eligible to utilize STP funds.

Transportation Alternatives (TA)

Created by MAP-21, TA program (set-aside of Surface Transportation Block Grant program) funds transportation alternatives programs and projects including federally funded pedestrian and bicycle facilities, infrastructure projects for improving non-driver access to public transportation and improved mobility, community improvement activities, and environmental remediation; recreational trail projects; and safe routes to school projects.
TIP PROJECT AND FINANCIAL TABLES

The project and financial tables of the 2018 TIP are arranged in three tabs, MPO, non-MPO and Unfunded.

The **MPO** section includes the funding secured four-year Metropolitan projects with a Financial Feasibility reports.

The **non-MPO** section includes the funding secured four-year non-MPO projects (outside the MPO boundary).

The **Unfunded** section includes the planned but not funding secured six-year MPO and non-MPO projects. The following abbreviations are used throughout the project tables:

**Federal Funding Program Abbreviations**

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIA</td>
<td>Bureau of Indian Affairs</td>
</tr>
<tr>
<td>BR</td>
<td>Bridge Replacement or Rehabilitation</td>
</tr>
<tr>
<td>CBI</td>
<td>Coordinated Border Infrastructure</td>
</tr>
<tr>
<td>CDBG</td>
<td>Community Block Development Grant</td>
</tr>
<tr>
<td>CMAQ</td>
<td>Congestion Mitigation Air Quality</td>
</tr>
<tr>
<td>DEMO</td>
<td>SAFETEA-LU Demonstration or High Priority Projects</td>
</tr>
<tr>
<td>Discretionary</td>
<td>Public Highway Lands, Scenic Byways, Other</td>
</tr>
<tr>
<td>FBP</td>
<td>Ferry Boat Program</td>
</tr>
<tr>
<td>HSIP</td>
<td>Highway Safety Improvement Program</td>
</tr>
<tr>
<td>IC</td>
<td>Interstate Construction</td>
</tr>
<tr>
<td>IM</td>
<td>Interstate Maintenance</td>
</tr>
<tr>
<td>IRR &amp; TTP</td>
<td>Indian Reservation Roads &amp; Tribal Transportation Program</td>
</tr>
<tr>
<td>NHS</td>
<td>National Highway System</td>
</tr>
<tr>
<td>NHPP</td>
<td>National Highway Performance Program</td>
</tr>
<tr>
<td>SRTS</td>
<td>Safe Routes To Schools</td>
</tr>
<tr>
<td>STP</td>
<td>Surface Transportation Program (WSDOT only)</td>
</tr>
<tr>
<td>STP(C)</td>
<td>STP Statewide Competitive Program</td>
</tr>
<tr>
<td>STP(L)</td>
<td>STP Legislative Earmarks</td>
</tr>
<tr>
<td>STP(R)</td>
<td>STP Rural Regionally Selected</td>
</tr>
<tr>
<td>STP(S)</td>
<td>STP Safety including hazard elimination and railroad crossing improvements</td>
</tr>
<tr>
<td>STP(US)</td>
<td>STP Urban Small</td>
</tr>
<tr>
<td>TAP(U)</td>
<td>TAP Urban Small</td>
</tr>
<tr>
<td>TAP(SR)</td>
<td>TAP Safe Routes to School</td>
</tr>
<tr>
<td>3037</td>
<td>Federal Transit Administration - JobAccess/Reverse Commute</td>
</tr>
<tr>
<td>5307</td>
<td>Federal Transit Administration - Urban Areas</td>
</tr>
<tr>
<td>5309(Bus)</td>
<td>Federal Transit Administration - Bus</td>
</tr>
<tr>
<td>5309(NS)</td>
<td>Federal Transit Administration - New Starts</td>
</tr>
<tr>
<td>5310</td>
<td>Federal Transit Administration - Elderly/Disabled Persons</td>
</tr>
<tr>
<td>5311</td>
<td>Federal Transit Administration - Rural Areas</td>
</tr>
</tbody>
</table>
State Funding Program Abbreviations

AIP  Urban Arterial Program (formerly Arterial Improvement program)
CAPP County Arterial Preservation Program
CHAA Route Transfer Program (formerly City Hardship Assistance Program)
CRAB County Road Administration Board
CWA Connecting Washington
FMSIB Freight Mobility Strategic Investment Board
PSMP Pedestrian Safety & Mobility Program
PWTF Public Works Trust Fund
RAP Rural Arterial Program
SCP Small City Arterial Program (formerly Small City Program)
TIB Transportation Improvement Board
TPP Transportation Partnerships Program
WSDOT WSDOT funding
OTHER Any other state fund codes

The following graphs depict the variety of federal funding sources for the funding secured projects of both the MPO and non-MPO sections.
2017 TIP PROJECTS NOT INCLUDED IN THE 2018 TIP

The following MPO projects were included in the funding secured section of the previous WCOG 2017 TIP but are not included in the same section of the 2018 TIP. Projects were removed for various reasons including: underway, completed, cancelled, on hold, rescheduled beyond 2021, purchased (WTA), or not started as of the adoption date of this document but expected to start before 2018 TIP takes effect.

<table>
<thead>
<tr>
<th>Jurisdiction</th>
<th>Project Name</th>
<th>Description</th>
<th>Total Cost*</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bellingham</td>
<td>Cranary Ave and Laurel St</td>
<td>Construct Cranary Ave and Laurel St</td>
<td>$10,367</td>
<td>Underway</td>
</tr>
<tr>
<td></td>
<td>West Maplewood Ave Multimodal Improvements</td>
<td>Rechannelization to add bike lanes and sidewalk</td>
<td>$3,296</td>
<td>Completed</td>
</tr>
<tr>
<td></td>
<td>Woodstock Intersection Improvements</td>
<td>Widen and revise Woodstock Way and James St</td>
<td>$3,300</td>
<td>Underway</td>
</tr>
<tr>
<td>Lummi</td>
<td>Transit Infrastructure for Bus Shelters</td>
<td>Reconstruct bus shelters</td>
<td>$110</td>
<td>Underway</td>
</tr>
<tr>
<td></td>
<td>Gooseberry Point Pedestrian Project</td>
<td>Install pedestrian facilities with sidewalks</td>
<td>$3,424</td>
<td>Underway</td>
</tr>
<tr>
<td>WCOG</td>
<td>IMTC Performance Measures</td>
<td>Develop border related performance</td>
<td>$80</td>
<td>Underway</td>
</tr>
<tr>
<td></td>
<td>UPWP - SFYs 2018 &amp; 2019</td>
<td>WCOG Planning and Programming</td>
<td>$290</td>
<td>Underway</td>
</tr>
<tr>
<td></td>
<td>Whatcom Smart Trips 2017-2019 International Mobility &amp; Trade Corridor (2017)</td>
<td>Travel demand management program</td>
<td>$500</td>
<td>Underway</td>
</tr>
<tr>
<td></td>
<td>Regional Transportation Data Collection and Analysis</td>
<td>Regional transportation data and collection</td>
<td>$717</td>
<td>Underway</td>
</tr>
<tr>
<td></td>
<td>Regional Travel Demand Model Update</td>
<td>Update regional travel demand model</td>
<td>$295</td>
<td>Underway</td>
</tr>
<tr>
<td></td>
<td>Potter Road / South Fork Nooksack River, Bridge No. 148</td>
<td>Remove and replace bridge</td>
<td>$9,881</td>
<td>Completed</td>
</tr>
<tr>
<td>WSDOT</td>
<td>I-5/Lake Samish Vic - Stormwater Pipe Replacement</td>
<td>Replace stormwater pipes</td>
<td>$1,397</td>
<td>Underway</td>
</tr>
<tr>
<td></td>
<td>I-5/SR 11 Vic to SR 548 Vic - Cable Barrier Upgrade</td>
<td>Replace cable rail systems</td>
<td>$2,752</td>
<td>Completed</td>
</tr>
<tr>
<td></td>
<td>SR 20/Rocky Creek to Granite Creek - BST</td>
<td>Bituminous surface treatment</td>
<td>$4,619</td>
<td>Completed</td>
</tr>
<tr>
<td></td>
<td>SR 539/Ten Mile Rd Vic to Nooksack Overflow Br - Cable Barrier</td>
<td>Replace cable rail systems</td>
<td>$750</td>
<td>Completed</td>
</tr>
<tr>
<td></td>
<td>SR 542/Hedrick Creek - Fish Barrier</td>
<td>Remove and replace for fish-passable</td>
<td>$6,224</td>
<td>Underway</td>
</tr>
<tr>
<td></td>
<td>SR 542/Nooksack River to Mt Baker Gaule - BST</td>
<td>Bituminous surface treatment</td>
<td>$1,480</td>
<td>Completed</td>
</tr>
<tr>
<td></td>
<td>Whatcom Council of Governments IMTC 17-19 Agreement between WSDOT and WCOG</td>
<td>Agreement between WSDOT and WCOG for transportation planning work 17-19</td>
<td>$208</td>
<td>Underway</td>
</tr>
<tr>
<td></td>
<td>I-5/Cusler SB 3RA - Sewer Line Replacement - NWR</td>
<td>Sewer line installation</td>
<td>$1,447</td>
<td>Underway</td>
</tr>
<tr>
<td>WTA</td>
<td>Purchase Property</td>
<td>Replace approximately 3 vans</td>
<td>$1,300</td>
<td>Underway</td>
</tr>
<tr>
<td></td>
<td>Replace Vanpool Vans</td>
<td>Replace approximately 120 Vans</td>
<td>$120</td>
<td>Purchased</td>
</tr>
<tr>
<td></td>
<td>Replace Paratransit Mini-buses</td>
<td>Replace approximately 5 mini-buses</td>
<td>$590</td>
<td>Purchased</td>
</tr>
<tr>
<td></td>
<td>Replace Full-size Diesel Buses</td>
<td>Replace approximately 7 full-size diesel buses</td>
<td>$3,878</td>
<td>Purchased</td>
</tr>
</tbody>
</table>

*Listed in thousands.

Total Projects Cost: $57,134
MPO Secured Funding Sources 2018 - 2023

<table>
<thead>
<tr>
<th>Funds</th>
<th>State</th>
<th>Local</th>
<th>NHPP</th>
<th>STP (US)</th>
<th>STP</th>
<th>STP (R)</th>
<th>STP (BR)</th>
<th>HSIP</th>
<th>CBI</th>
<th>FBP</th>
<th>TAP (US)</th>
<th>BR</th>
<th>SRTS</th>
<th>HSIP (SR)</th>
<th>S307 (FTA)</th>
<th>TAP (R)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Funds</td>
<td>55</td>
<td>26</td>
<td>15.6</td>
<td>9</td>
<td>8.7</td>
<td>3.2</td>
<td>2.5</td>
<td>1.9</td>
<td>1.2</td>
<td>1.2</td>
<td>0.8</td>
<td>0.8</td>
<td>0.7</td>
<td>0.7</td>
<td>0.6</td>
<td>0.5</td>
</tr>
</tbody>
</table>

MPO Funding by Level of Government

- **Local**: 37%
- **State**: 43%
- **Federal**: 20%
### Metropolitan Planning Area Secured Funding Table for 2018-2023 (listed in thousands)

<table>
<thead>
<tr>
<th>Agency</th>
<th>Project Title</th>
<th>Project Description</th>
<th>Fed Fund Type</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Total Funds</th>
<th>Total Project Cost*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bellingham</td>
<td>Mahogany Ave Arterial</td>
<td>Construct a new multimodal roadway.</td>
<td>STP(US)</td>
<td>1,537</td>
<td>2,250</td>
<td>1,888</td>
<td>5,675</td>
<td>7,388</td>
</tr>
<tr>
<td>Bellingham</td>
<td>Orchard Drive Extension beneath Interstate 5</td>
<td>Orchard Drive Extension is a new multi-modal arterial and multi-use trail connection extending from east Birchwood Ave/Squalicum Parkway, under I-5 along the railroad tunnel, to west of James Street.</td>
<td>STP(US)</td>
<td>750</td>
<td>10,000</td>
<td>1,114</td>
<td>11,864</td>
<td>13,409</td>
</tr>
<tr>
<td>Bellingham</td>
<td>West Horton Road, Phase I</td>
<td>Construct new minor arterial roadway. Including bike lanes, separated boardwalk path, and illumination.</td>
<td>STP(US)</td>
<td>1,400</td>
<td>2,933</td>
<td>4,333</td>
<td>5,412</td>
<td></td>
</tr>
<tr>
<td>Bellingham</td>
<td>Cordata Safe Routes to School Program</td>
<td>The project includes bike lane, sidewalk, planter strip, curb, gutter, boardwalk stream crossing, street lights, education encouragement, walking school bus and enforcement.</td>
<td>SRTS</td>
<td>675</td>
<td>1,045</td>
<td>1,720</td>
<td>1,951</td>
<td></td>
</tr>
<tr>
<td>Bellingham</td>
<td>West Horton Road Extension, Phase 2</td>
<td>New road construction extending Horton Rd west as a secondary urban arterial with sidewalks, bike lanes, and turn lanes.</td>
<td>STP(US)</td>
<td>1,000</td>
<td>360</td>
<td>1,360</td>
<td>15,000</td>
<td></td>
</tr>
<tr>
<td>Bellingham</td>
<td>Telegraph Road Multimodal Safety Improvements</td>
<td></td>
<td>STP(US)</td>
<td>1,650</td>
<td>2,170</td>
<td>1,960</td>
<td>5,780</td>
<td>5,780</td>
</tr>
<tr>
<td>Blaine</td>
<td>Boblett St Traffic Channelization and Corridor Improvements</td>
<td>Improvements will include: Channelization, ROW acquisition, non-motorized, sidewalk replacement, storm drainage, roundabout construction.</td>
<td>STP(US)</td>
<td>1,210</td>
<td>239</td>
<td>1,584</td>
<td>1,584</td>
<td></td>
</tr>
<tr>
<td>Blaine</td>
<td>Hughes Ave Reconstruction</td>
<td>Widen Hughes Ave and upgrade to truck standards from approx 200 feet west of Peace Portal Dr to approx 200 ft east of I-5 underpass. Other improvements include bus stop, sidewalks, larger turn radii, and storm sewer upgrades.</td>
<td>STP(US)</td>
<td>805</td>
<td>690</td>
<td>150</td>
<td>1,645</td>
<td>2,119</td>
</tr>
<tr>
<td>Everson</td>
<td>Lincoln Street Improvements, Phase 1</td>
<td>Reconstruct street to act as a parallel arterial to the State Highway. Adding sidewalks on both sides of the street and a bike lane.</td>
<td>STP(R)</td>
<td>1,171</td>
<td>126</td>
<td>234</td>
<td>1,531</td>
<td>1,859</td>
</tr>
<tr>
<td>Everson</td>
<td>Lincoln Street Improvements, Phase II</td>
<td>New construction and extension of Lincoln Street from Washington Street to Blair Drive includes sidewalks and a bike lane.</td>
<td>STP(R)</td>
<td>953</td>
<td>91</td>
<td>196</td>
<td>1,240</td>
<td>1,536</td>
</tr>
<tr>
<td>Everson</td>
<td>SR544 S. Everson Sidewalk Improvements</td>
<td>Fill in missing segments of sidewalk along SR 544 from approximately Robinson Street to Everson Road.</td>
<td>TA(Ru)</td>
<td>837</td>
<td>497</td>
<td>785</td>
<td>2,119</td>
<td>2,252</td>
</tr>
<tr>
<td>Lynden</td>
<td>Jim Kaemingk Sr. Trail Extension</td>
<td>The project includes shared use path, sidewalk, curb, gutter, planter strip, speed feedback signs with flashing beacons, and educational materials and events.</td>
<td>TAP(US)</td>
<td>195</td>
<td>291</td>
<td>208</td>
<td>694</td>
<td>1,099</td>
</tr>
<tr>
<td>Lynden</td>
<td>Main Street Corridor Completion</td>
<td>Improve remaining section of Main Street between SR539 and Berthusen Road to full City all-weather arterial standards.</td>
<td>STP(US)</td>
<td>8</td>
<td>1,802</td>
<td>1,810</td>
<td>2,108</td>
<td></td>
</tr>
<tr>
<td>Lynden</td>
<td>Riverview Road Gap Elimination</td>
<td>New road construction providing southeastern access to downtown Lynden and Historic Business District.</td>
<td>STP(US)</td>
<td>764</td>
<td>776</td>
<td>810</td>
<td>2,350</td>
<td>3,002</td>
</tr>
<tr>
<td>Agency</td>
<td>Project Title</td>
<td>Project Description</td>
<td>Fed Fund Type</td>
<td>Federal Funds</td>
<td>State Funds</td>
<td>Local Funds</td>
<td>Total Funds</td>
<td>Total Project Cost*</td>
</tr>
<tr>
<td>-----------------</td>
<td>-------------------------------------------------------------------------------</td>
<td>----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>--------------</td>
<td>--------------</td>
<td>------------</td>
<td>-------------</td>
<td>-------------</td>
<td>---------------------</td>
</tr>
<tr>
<td>Whatcom County</td>
<td>Birch Bay Drive &amp; Pedestrian Facility</td>
<td>This project will construct a soft shore roadway protection berm with a pedestrian pathway and install drainage upgrades.</td>
<td>TAP (U)</td>
<td>1,610</td>
<td>8,017</td>
<td>9,627</td>
<td>11,450</td>
<td></td>
</tr>
<tr>
<td>Whatcom County</td>
<td>Lummi Island Dolphin and Breakwater Replacement</td>
<td>Replace existing timber pile dolphins and breakwater with steel pile supported structures</td>
<td>FBP</td>
<td>1,211</td>
<td>489</td>
<td>1,700</td>
<td>1,750</td>
<td></td>
</tr>
<tr>
<td>Whatcom County</td>
<td>West Badger Rd / Bertrand Creek Bridge No. 50 Replacement Project</td>
<td>Replace existing bridge with new bridge structure</td>
<td>STP(BR)</td>
<td>1,255</td>
<td>334</td>
<td>1,589</td>
<td>1,808</td>
<td></td>
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<tr>
<td>Whatcom County</td>
<td>Roberts Road/Anderson Creek Bridge No. 249 Replacement Project</td>
<td>Replace existing bridge with new bridge structure</td>
<td>STP(BR)</td>
<td>1,246</td>
<td>604</td>
<td>1,850</td>
<td>2,026</td>
<td></td>
</tr>
<tr>
<td>Whatcom County</td>
<td>Hannegan Rd / Ten Mile Creek Bridge No. 236 Replacement Project</td>
<td>Replace existing bridge with new bridge structure</td>
<td>STP(R)</td>
<td>850</td>
<td>750</td>
<td>1,600</td>
<td>1,730</td>
<td></td>
</tr>
<tr>
<td>Whatcom County</td>
<td>E. Smith &amp; Hannegan Road Intersection Improvements</td>
<td>Reconstruct intersection to include: left turn lanes, lengthen Hannegan Road channelization, increase turn radii for truck traffic, and stormwater management.</td>
<td>STBG(Ru)</td>
<td>1,000</td>
<td>1,400</td>
<td>2,400</td>
<td>2,400</td>
<td></td>
</tr>
<tr>
<td>Whatcom County</td>
<td>Marine Drive Reconstruction</td>
<td>Reconstruct to add pedestrian and bicycle facilities</td>
<td>STBG (US) / TA (US)</td>
<td>1,510</td>
<td>690</td>
<td>2,200</td>
<td>2,200</td>
<td></td>
</tr>
<tr>
<td>WSDOT</td>
<td>SR 20/Cascade Rd Vic to Goodell Creek Campground - Rumblestrip</td>
<td>Install centerline rumblestrips</td>
<td>HSIP</td>
<td>214</td>
<td>5</td>
<td>219</td>
<td>219</td>
<td></td>
</tr>
<tr>
<td>WSDOT</td>
<td>SR 20/Lillian Creek to Granite Creek - Rumblestrip Installation</td>
<td>Install centerline rumblestrips</td>
<td>HSIP</td>
<td>654</td>
<td>16</td>
<td>670</td>
<td>670</td>
<td></td>
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<tr>
<td>WSDOT</td>
<td>SR 20/Newhalem to Lillian Creek - Rumblestrip Installation</td>
<td>Install centerline rumblestrips</td>
<td>HSIP / STP</td>
<td>1,104</td>
<td>27</td>
<td>1,131</td>
<td>1,131</td>
<td></td>
</tr>
<tr>
<td>WSDOT</td>
<td>SR 539/Bay-Lyn Dr to SR 546 - ADA Compliance</td>
<td>Improve pedestrian safety by upgrading to ADA compliant sidewalks</td>
<td>NHPP</td>
<td>1,242</td>
<td>29</td>
<td>1,271</td>
<td>1,271</td>
<td></td>
</tr>
<tr>
<td>WSDOT</td>
<td>SR 539/Telegraph Road to Westerly Road - ADA Compliance</td>
<td>Improve pedestrian safety by upgrading to ADA compliant sidewalks</td>
<td>NHPP</td>
<td>471</td>
<td>11</td>
<td>482</td>
<td>482</td>
<td></td>
</tr>
<tr>
<td>WSDOT</td>
<td>SR 542/Dewey Rd Vic - Culvert Replacement</td>
<td>Replace existing culvert with 18&quot; culvert</td>
<td>STP</td>
<td>168</td>
<td>4</td>
<td>172</td>
<td>172</td>
<td></td>
</tr>
<tr>
<td>WSDOT</td>
<td>SR 542/Glacier Creek Bridge CED - Replace Bridge</td>
<td>Replace existing bridge with longer structure that includes fish passable stream below bridge.</td>
<td>STP</td>
<td>1,736</td>
<td>128</td>
<td>1,864</td>
<td>34,260</td>
<td></td>
</tr>
<tr>
<td>WSDOT</td>
<td>SR 542/I-5 to Hannegan Road Vicinity - ADA Compliance</td>
<td>Improve pedestrian safety by upgrading ADA sidewalk ramps within the project limits.</td>
<td>STP</td>
<td>715</td>
<td>15</td>
<td>730</td>
<td>880</td>
<td></td>
</tr>
<tr>
<td>WSDOT</td>
<td>SR 542/SR 9 East Junction - Intersection Improvements</td>
<td>Install single lane roundabout at the intersection of SR 542 and SR 9 East Junction.</td>
<td>CBI</td>
<td>1,169</td>
<td>24</td>
<td>1,193</td>
<td>1,541</td>
<td></td>
</tr>
<tr>
<td>WSDOT</td>
<td>SR 548/Kickerville Rd - Intersection Improvements</td>
<td>Install single lane roundabout at the intersection of SR 548 and Kickerview Rd.</td>
<td>HSIP</td>
<td>835</td>
<td>35</td>
<td>870</td>
<td>870</td>
<td></td>
</tr>
</tbody>
</table>
## Metropolitan Planning Area Secured Funding Table for 2018-2023 (listed in thousands)

<table>
<thead>
<tr>
<th>Agency</th>
<th>Project Title</th>
<th>Project Description</th>
<th>Fed Fund Type</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Total Funds</th>
<th>Total Project Cost*</th>
</tr>
</thead>
<tbody>
<tr>
<td>WSDOT</td>
<td>SR 9/Tawes Creek - Fish Passage</td>
<td>Remove the existing fish passage barrier and replace it with a fish passable structure. Project is funded through WA Connecting Washington Account funds.</td>
<td></td>
<td>1,788</td>
<td></td>
<td></td>
<td>1,788</td>
<td>2,604</td>
</tr>
<tr>
<td>WSDOT</td>
<td>SR 9/Two Tributaries to Tawes Creek - Fish Passage</td>
<td>Remove the existing fish passage barrier and replace it with a fish passable structure. Project is funded through WA Connecting Washington Account funds.</td>
<td></td>
<td>2,008</td>
<td></td>
<td></td>
<td>2,008</td>
<td>2,939</td>
</tr>
<tr>
<td>WSDOT</td>
<td>Asphalt/Chip Seal Preservation</td>
<td>Roadway resurfacing</td>
<td>STP / NHPP</td>
<td>15,987</td>
<td>3,923</td>
<td></td>
<td>19,910</td>
<td>19,110</td>
</tr>
<tr>
<td>WSDOT</td>
<td>I-5/Northbound On-Ramp at Bakerview - Improvements</td>
<td>Construct northbound on-ramp on east side of I-5. Project is funded through WA Connecting Washington Account funds.</td>
<td></td>
<td>8,500</td>
<td></td>
<td></td>
<td>8,500</td>
<td>10,000</td>
</tr>
<tr>
<td>WSDOT</td>
<td>I-5/Slater Road Interchange - Improvements</td>
<td>Inchange improvements. Project is funded through WA Connecting Washington Account funds.</td>
<td></td>
<td>21,100</td>
<td></td>
<td></td>
<td>21,100</td>
<td>21,100</td>
</tr>
<tr>
<td>WSDOT</td>
<td>I-5/Tributary to California Creek - Fish Passage</td>
<td>Remove the existing fish passage barrier and replace it with a fish passable structure.</td>
<td>NHPP</td>
<td>3,253</td>
<td>66</td>
<td></td>
<td>3,319</td>
<td>3,958</td>
</tr>
<tr>
<td>WTA</td>
<td>Replace paratransit mini buses</td>
<td>Replacing approximately 6 buses.</td>
<td></td>
<td>5,307</td>
<td>638</td>
<td>113</td>
<td>750</td>
<td>750</td>
</tr>
</tbody>
</table>

*Total Project Costs estimates include all phases and both planned and funding secured.

<p>| Totals     | 49,823 | 54,570 | 26,121 | 130,513 | 189,820 |</p>
<table>
<thead>
<tr>
<th>Agency</th>
<th>Project Title</th>
<th>Project Description</th>
<th>Fed Fund Type</th>
<th>Federal Funds</th>
<th>State Funds</th>
<th>Local Funds</th>
<th>Total Funds</th>
<th>Total Project Cost*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lummi Nation</td>
<td>Gooseberry Point Pedestrian Project</td>
<td>Install pedestrian facilities including separated shoulders and sidewalks or raised pathways.</td>
<td>TTP</td>
<td>500</td>
<td>$0</td>
<td>$0</td>
<td>$500</td>
<td>$3,424</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$500</td>
<td>$0</td>
<td>$0</td>
<td>$500</td>
<td>$3,424</td>
</tr>
</tbody>
</table>

*Total Project Costs estimates all phases and funding planned and secured.
## WCOG 2018-2021 TIP Feasibility Table

Anticipated Federal Funding & Programmed Expenditures (in Thousands)

<table>
<thead>
<tr>
<th>Funding Type</th>
<th>Year</th>
<th>Starting Balance</th>
<th>Annual Allocation</th>
<th>Total Available</th>
<th>Total Program</th>
<th>Remaining Balance</th>
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</thead>
<tbody>
<tr>
<td>STBG (US &amp; R)</td>
<td>2018</td>
<td>$1,983</td>
<td>$2,578</td>
<td>$4,561</td>
<td>$4,153</td>
<td>$408</td>
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<tr>
<td></td>
<td>2019</td>
<td></td>
<td>2,578</td>
<td>2,986</td>
<td>2,504</td>
<td>482</td>
</tr>
<tr>
<td></td>
<td>2020</td>
<td></td>
<td>2,578</td>
<td>3,060</td>
<td>2,784</td>
<td>276</td>
</tr>
<tr>
<td></td>
<td>2021</td>
<td></td>
<td>2,578</td>
<td>2,854</td>
<td>1,815</td>
<td>1,039</td>
</tr>
<tr>
<td>TA (US &amp; R)</td>
<td>2018</td>
<td>634</td>
<td>246</td>
<td>880</td>
<td>284</td>
<td>596</td>
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<tr>
<td></td>
<td>2019</td>
<td></td>
<td>246</td>
<td>842</td>
<td>800</td>
<td>42</td>
</tr>
<tr>
<td></td>
<td>2020</td>
<td></td>
<td>246</td>
<td>288</td>
<td>0</td>
<td>288</td>
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<tr>
<td></td>
<td>2021</td>
<td></td>
<td>246</td>
<td>534</td>
<td>568</td>
<td>-34</td>
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<tr>
<td>CBI</td>
<td>2018</td>
<td>1,169</td>
<td>1,169</td>
<td>1,169</td>
<td>1,169</td>
<td>0</td>
</tr>
<tr>
<td>FBP</td>
<td>2019</td>
<td>1,211</td>
<td>1,211</td>
<td>1,211</td>
<td>1,211</td>
<td>0</td>
</tr>
<tr>
<td>HSIP</td>
<td>2018</td>
<td>1,188</td>
<td>1,188</td>
<td>1,188</td>
<td>1,188</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>2019</td>
<td>703</td>
<td>703</td>
<td>703</td>
<td>703</td>
<td>0</td>
</tr>
<tr>
<td>NHPP</td>
<td>2018</td>
<td>77</td>
<td>77</td>
<td>77</td>
<td>77</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>2019</td>
<td>946</td>
<td>946</td>
<td>946</td>
<td>946</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>2020</td>
<td>4,965</td>
<td>4,965</td>
<td>4,965</td>
<td>4,965</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>2021</td>
<td>5,346</td>
<td>5,346</td>
<td>5,346</td>
<td>5,346</td>
<td>0</td>
</tr>
<tr>
<td>SRTS</td>
<td>2018</td>
<td>675</td>
<td>675</td>
<td>675</td>
<td>675</td>
<td>0</td>
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<tr>
<td>STP</td>
<td>2018</td>
<td>3,286</td>
<td>3,286</td>
<td>3,286</td>
<td>3,286</td>
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<tr>
<td></td>
<td>2019</td>
<td>1,367</td>
<td>1,367</td>
<td>1,367</td>
<td>1,367</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>2020</td>
<td>58</td>
<td>58</td>
<td>58</td>
<td>58</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>2021</td>
<td>2,277</td>
<td>2,277</td>
<td>2,277</td>
<td>2,277</td>
<td>0</td>
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<tr>
<td>STP(BR)</td>
<td>2018</td>
<td>1,246</td>
<td>1,246</td>
<td>1,246</td>
<td>1,246</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>2019</td>
<td>1,255</td>
<td>1,255</td>
<td>1,255</td>
<td>1,255</td>
<td>0</td>
</tr>
<tr>
<td>5307 (FTA)</td>
<td>2018</td>
<td>638</td>
<td>638</td>
<td>638</td>
<td>638</td>
<td>0</td>
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<tr>
<td>TTP</td>
<td>2018</td>
<td>500</td>
<td>500</td>
<td>500</td>
<td>500</td>
<td>0</td>
</tr>
</tbody>
</table>

| Federal Funds | $42,912 | $39,815 |
| State & Local Funds | 59,518 | 59,518 |
| All Funds       | 102,430 | 99,333 |
Blank Page
### Unfunded Projects (listed in thousands)

<table>
<thead>
<tr>
<th>Agency</th>
<th>Project</th>
<th>Type</th>
<th>Cost Estimate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bellingham</td>
<td>James Street Multimodal Improvements</td>
<td>Construction</td>
<td>7,000</td>
</tr>
<tr>
<td></td>
<td>North James Street Multimodal Arterial Connection</td>
<td>Construction</td>
<td>3,000</td>
</tr>
<tr>
<td></td>
<td>James / Bakerview Intersection Safety Improvements</td>
<td>Construction</td>
<td>3,805</td>
</tr>
<tr>
<td></td>
<td>Northwest Ave / Bakerview Rd. Intersection Safety Improvements</td>
<td>Construction</td>
<td>4,075</td>
</tr>
<tr>
<td></td>
<td>Horton Rd Extension, Phase 2</td>
<td>Construction Phase</td>
<td>15,000</td>
</tr>
<tr>
<td></td>
<td>Ellis Street Bridge Reconstruction</td>
<td>Reconstruction</td>
<td>3,425</td>
</tr>
<tr>
<td>Blaine</td>
<td>I-5 Exit 274 Interchange Environmental Review and Design</td>
<td>Interchange Construction</td>
<td>50,000</td>
</tr>
<tr>
<td></td>
<td>Peace Portal Drive Sidewalk Gap Elimination</td>
<td>Construction</td>
<td>230</td>
</tr>
<tr>
<td></td>
<td>Semiahoo Spit Ped Path Safety Improvements</td>
<td>Construction</td>
<td>2,630</td>
</tr>
<tr>
<td></td>
<td>Marine Dr Phase 3 - LPWRF to Public Pier</td>
<td>Construction</td>
<td>2,700</td>
</tr>
<tr>
<td></td>
<td>Peace Portal/Bell Rd Channelization and Signalization</td>
<td>Intersection Rehabilitation</td>
<td>720</td>
</tr>
<tr>
<td></td>
<td>Various trails citiwide</td>
<td>Construction</td>
<td>2,985</td>
</tr>
<tr>
<td></td>
<td>Mitchell Ave/H St Signalization</td>
<td>Intersection Rehabilitation</td>
<td>540</td>
</tr>
<tr>
<td>Everson</td>
<td>BNRR R/W - Trail/Utility Corridor</td>
<td>Right-of-Way</td>
<td>300</td>
</tr>
<tr>
<td>Ferndale</td>
<td>Main Street - Barrett Rd to east CL</td>
<td>Reconstruction</td>
<td>3,410</td>
</tr>
<tr>
<td></td>
<td>Thornton Road - Church to Maureen</td>
<td>Construction</td>
<td>775</td>
</tr>
<tr>
<td></td>
<td>Thornton Road - Vista to Malloy</td>
<td>Construction</td>
<td>1,580</td>
</tr>
<tr>
<td></td>
<td>Washington &amp; Vista Intersection Improvements</td>
<td>Construction</td>
<td>1,740</td>
</tr>
<tr>
<td></td>
<td>Main and LaBounty Roundabout</td>
<td>Construction</td>
<td>3,400</td>
</tr>
<tr>
<td></td>
<td>Portal Way Pedestrian and Bike Improvements</td>
<td>Reconstruction</td>
<td>125</td>
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<tr>
<td></td>
<td>Church and Thornton Road Intersection</td>
<td>Reconstruction</td>
<td>250</td>
</tr>
<tr>
<td>Lynden</td>
<td>Bradley Road - Vinup Road to Line Road</td>
<td>Reconstruction</td>
<td>3,450</td>
</tr>
<tr>
<td></td>
<td>Benson Road - Benson Lane to Badger Road</td>
<td>Reconstruction</td>
<td>4,350</td>
</tr>
<tr>
<td></td>
<td>Line Road - Bradley Road to Badger Road</td>
<td>Reconstruction</td>
<td>2,850</td>
</tr>
<tr>
<td></td>
<td>Glenning Street Sidewalk/Trail</td>
<td>Construction</td>
<td>115</td>
</tr>
<tr>
<td></td>
<td>SR-546 Intersection with city arterials</td>
<td>Intersection Rehabilitation</td>
<td>500</td>
</tr>
</tbody>
</table>
## Unfunded Projects (listed in thousands)

<table>
<thead>
<tr>
<th>Agency</th>
<th>Project</th>
<th>Type</th>
<th>Cost Estimate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nooksack Tribe</td>
<td>Mission Road Pedestrian Project</td>
<td>Construction</td>
<td>764</td>
</tr>
<tr>
<td>Sumas</td>
<td>Sumas Ave - Front Street to Garfield Street</td>
<td>Construction</td>
<td>2,150</td>
</tr>
<tr>
<td>WCOG</td>
<td>Unified Planning Work Program</td>
<td></td>
<td>310</td>
</tr>
<tr>
<td>Whatcom County</td>
<td>East Smith Road - Everson Goshen to Mt. Baker Highway</td>
<td>Pavement Rehabilitation</td>
<td>1,450</td>
</tr>
<tr>
<td></td>
<td>Jackson Road / Terrell Creek Bridge No. 81</td>
<td>Replacement</td>
<td>650</td>
</tr>
<tr>
<td></td>
<td>Marine Drive / Little Squalicum Bridge No. 1</td>
<td>Rehabilitation</td>
<td>250</td>
</tr>
<tr>
<td></td>
<td>Slater Road &amp; Northwest Drive</td>
<td>Intersection Rehabilitation</td>
<td>250</td>
</tr>
<tr>
<td></td>
<td>Slater Road, Interchange to Pac Hwy</td>
<td>Reconstruction</td>
<td>16,000</td>
</tr>
<tr>
<td></td>
<td>Slater Road, Northwest Drive to Aldrich</td>
<td>New Roadway</td>
<td>20,000</td>
</tr>
<tr>
<td></td>
<td>Slater Road and Haxton Way Intersection</td>
<td>Intersection Rehabilitation</td>
<td>250</td>
</tr>
<tr>
<td></td>
<td>Smith Rd &amp; Northwest Drive</td>
<td>Intersection Rehabilitation</td>
<td>250</td>
</tr>
<tr>
<td></td>
<td>Lincoln Rd - II, Harborview Rd to SR 548</td>
<td>Reconstruction</td>
<td>5,000</td>
</tr>
<tr>
<td></td>
<td>Marine Drive II, Alderwood Ave to Bridge No 172</td>
<td>Reconstruction</td>
<td>5,000</td>
</tr>
<tr>
<td></td>
<td>Mt Baker Chamber Welcome Center Project</td>
<td>Construction</td>
<td>1,500</td>
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<tr>
<td></td>
<td>Kendall Trail</td>
<td>Pathway Construction</td>
<td>6,500</td>
</tr>
<tr>
<td>WTA</td>
<td>BELLINGHAM TRANSIT STATION CONSTRUCTION</td>
<td>Construction</td>
<td>1,425</td>
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<tr>
<td></td>
<td>REPLACE PARATRANSLTI MINI BUSES</td>
<td></td>
<td>4,504</td>
</tr>
<tr>
<td></td>
<td>REPLACE FULL-SIZE DIESEL BUSES</td>
<td></td>
<td>27,569</td>
</tr>
<tr>
<td></td>
<td>REPLACE VANPOOL VANS</td>
<td></td>
<td>607</td>
</tr>
<tr>
<td></td>
<td>ELECTRIC BUS LEASE AND INFRASTRUCTURE INSTALLATION</td>
<td></td>
<td>1,380</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td></td>
<td><strong>$117,274</strong></td>
</tr>
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WHATCOM TRANSPORTATION POLICY BOARD
RESOLUTION NO. 2017-10-1

ADOPTION OF THE 2018 WHATCOM COUNCIL OF GOVERNMENTS
TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Whatcom Council of Governments’ Whatcom Transportation Policy Board, hereinafter referred to as the Policy Board, is the Metropolitan Planning Organization (MPO) for the Bellingham Urbanized Area, and

WHEREAS, the Policy Board is the Regional Transportation Planning Organization for Whatcom County, and

WHEREAS, the Policy Board has the responsibility of annually developing, adopting and amending a Transportation Improvement Program (TIP), and

WHEREAS, transportation improvement projects must be included in the TIP to be eligible for federal assistance under Federal Highway Administration and Federal Transit Administration funding programs, and

WHEREAS, the Policy Board certifies that all requirements of 23 U.S.C. Section 134, “Transportation Planning,” are met, and

WHEREAS, the Policy Board certifies that the TIP meets all Federal and State air quality requirements.

NOW, THEREFORE, IT IS RESOLVED by the Whatcom Transportation Policy Board that it approves the scope and content of the 2018 Transportation Improvement Program and authorizes its submission to the Washington State Department of Transportation, the Federal Highway Administration and the Federal Transit Administration, with the understanding that minor changes may be required after federal review.

Adopted this Eleventh day of October 2017, in the City of Bellingham, Washington, a quorum being present.

_________________________________ _________________________________
Robert J. Bromley Robert H. Wilson, AICP
Chairman Secretary
Hi Bob:

Just wanted to let you know that we really appreciate the WCOG’s efforts (in this case, Lethal’s work) to evaluate potential traffic impacts from proposed land use rule changes. Lethal provided just what we needed and in a very timely fashion.

Thanks,

Matt

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From: Lethal Coe [mailto:lethal@wco.org]
Sent: Friday, July 21, 2017 7:41 AM
To: Matt Aamot
Cc: Mark Personius; Gary Davis
Subject: Re: Birch Bay Small Lot - Density Credit Proposal / Transportation LOS

Matt,

In general, the LOS impacts of adding 252 households in the areas illustrated on the map are minimal. There are no violations of LOS anticipated with the proposed rezone. Attached are the model results illustrating the incorporated rezoned vs the current 2036 land use (maps for both volume over capacity and daily volume). You'll find a minimal increase in volume over capacity (LOS) scattered about the regional roadways along with minimal increase in daily volumes. Basically, there's plenty of available capacity remaining.

Note, these are results from a regional transportation model providing a broader view, whereas the impacts at intersections may not be revealed using this tool.

Hope this satisfies your requirement. If you need anything else let me know.

Thanks,

---

Lethal Coe, AICP CTP
Senior Planner
Whatcom Council of Governments
314 East Champion Street
Bellingham, WA  98225
(360) 685-8390

NOTE: My incoming/outgoing email is subject to public disclosure requirements per RCW 42.56
July 28, 2017

Bob Wilson
Whatcom COG
314 E Champion Street
Bellingham, WA 98225

Subject: 2017-2021 Coordinated Public Transit–Human Services Transportation Planning Award

Dear Bob:

WSDOT is pleased to announce your 2017-2021 Coordinated Public Transit–Human Services Transportation Planning award in the amount of $40,000. Funds are reimbursable for grant-related activities beginning July 1, 2017.

Since the passage of SAFETEA-LU in 2005 WSDOT has worked in partnership with the MPOs and RTPOs in the state of Washington to complete these federally required plans. In addition to the requirement, these plans serve as a good tool for ensuring that all people with an interest in special needs transportation have the ability to provide input.

Your primary contact and WSDOT Community Liaison for this award throughout the life of the grant is Ryan Warner who can be reached at 360-705-6918 or warnerry@wsdot.wa. Ryan will contact you soon regarding next steps for executing your contract.

Congratulations. If you need assistance, please contact your Community Liaison. We look forward to finalizing your grant agreement and funding your project so that you can provide valuable services in your community.

Sincerely,

Don Chartock, Manager
Grants and Community Partnerships
Public Transportation Division

cc: Ryan Warner