



**CITY OF AUBURN
TRANSPORTATION
ADVISORY BOARD**

September 14, 2021

MEETING AGENDA

I. CALL TO ORDER – 5:30 P.M.,

II. VIRTUAL PARTICIPATION LINK:

Virtual Participation Link:

The Transportation Advisory Board Meeting scheduled for Tuesday, September 14, 2021 at 5:30 p.m. will be held virtually and telephonically. To attend the meeting virtually please click one of the below links, enter the meeting ID into the Zoom app, or call into the meeting at the phone number listed below.

Per Governor Inslee's Emergency Proclamation 20-05 and 20-28 et. seq. and City of Auburn Resolution No. 5581, City of Auburn has designated meeting locations as "virtual" for all Regular, Special and Study Session Meetings of the City Council and for the Committees, Boards and Commissions of the City.

The link to the Virtual Meeting or phone number to listen to the Transportation Advisory Board Meeting is:

Join from a PC, Mac, iPad, iPhone or Android device:

Please click one of the below URL to join.

ZOOM: <https://us06web.zoom.us/j/96667038050>

Or join by phone:

253 215 8782
888 475 4499 (Toll Free)

Webinar ID: 966 6703 8050

International numbers available: <https://us06web.zoom.us/j/koJjdg3yc>

III. ROLL CALL (Sherwin)

IV. MEETING PROTOCOLS (Malik)

- Please keep your microphones turned off

- Please keep your cameras turned on
- If you have questions or comments, or for motions, please use the raise hand feature

V. CONSENT AGENDA

- A. APPROVAL OF MINUTES FOR THE MEETING ON JUNE 1, 2021*
- B. APPROVAL OF MINUTES FOR THE SPECIAL MEETING ON JULY 7, 2021*

VI.. DISCUSSION AND INFORMATION

- A. General Update (Malik)
Overview of ongoing transportation projects and programs.
- B. 2021 Annual Comprehensive Transportation Plan Update (Malik)*
Included items in packet:
 - Comprehensive Transportation Plan 2021 Update Presentation
 - Draft 2021 update to the Comprehensive Transportation Plan
- C. Discussion Topic: Transportation issues for students (Malik)*
Included item in packet:
 - Student Transportation Presentation

Jeff Grose from the Auburn School District will present an update on the new schools and schools being rebuilt.

Discussion with TAB members related to student transportation, planning and issues to address, for grade schools and college students. What have they heard from the community? What is working? What is not working? A time for each TAB member to share.

- D. TAB Onboarding Packet (Malik)
Discuss onboarding packet content, which will be shared in the next few weeks, and need for feedback from TAB members prior to finalization. Intent of packet is to prepare new members to be successful in their new role.
- E. Next meeting focus: (Malik)
Transportation issues for disabled residents, ADA Transition Plan progress update, discuss plan for 2024 Major Comprehensive Transportation Plan update, discuss proposed items for 2022 Workplan, review Board Annual Report to the City Council to be presented to Council by Chair following December TAB meeting.
- F. Other Discussion Items / Roundtable.

VII. ADJOURNMENT

Next meeting will be held on Tuesday, December 14, 2021, at 5:30 PM.



**CITY OF AUBURN
TRANSPORTATION
ADVISORY BOARD**

June 1, 2021

DRAFT MINUTES

I. CALL TO ORDER

II. VIRTUAL PARTICIPATION LINK:

The Auburn Transportation Advisory Board Meeting scheduled for Tuesday, June 1, 2021 at 5:30 p.m. will be held virtually and telephonically. To attend the meeting virtually please click the link or enter the meeting ID into the Zoom app or call into the meeting at the phone number listed below.

Per Governor Inslee's Emergency Proclamation 20-05 and 20-28 et. seq. and Stay Safe-Stay Healthy, the City of Auburn is prohibited from holding in-person meetings at this time.

City of Auburn Resolution No. 5581, designates City of Auburn meeting locations for all Regular, Special and Study Session Meetings of the City Council and of the Committees, Boards and Commissions of the City as Virtual Locations until Washington's Governor authorizes local governments to conduct in-person meetings.

The link to the Virtual Meeting or phone number to listen to the Transportation Advisory Board Meeting is below. Join from a PC, Mac, iPad, iPhone or Android device.

<https://zoom.us/j/92909762425>

Webinar ID: 929 0976 2425

III. ROLL CALL (Sherwin)

Committee members present were Waylon Menzia, Jeanette Miller, Peter Di Turi, David Jensen, Christian Faltenberger, Cheryl Rakes, Cynthia Rapier. Dennis Grad present after roll call. Those not present were Sarah Shaw (excused), Michael Harbin, Jr. (excused), Steve Carstens (excused), Riley Patterson (unexcused), and Pamela Gunderson (unexcused). Also present during the meeting were: Public Works Director Ingrid Gaub, Assistant Director/City Engineer Jacob Sweeting, Senior Traffic Engineer James Webb, Senior Transportation Planner, Cecile Malik, Assistant Traffic Engineer, Kenneth Clark, and Office Assistant, Angie Sherwin.

IV. MEETING PROTOCOLS (Malik)

Board Meeting Protocols for Zoom

Please keep you microphones muted.

Please keep your cameras turned on.

If you have questions or comments, or for motions, please use the raise hand feature.

V. CONSENT AGENDA

A. APPROVAL OF MINUTES

It was moved by David Jensen, seconded by Jeanette Miller that the Committee approve the Transportation Advisory Board minutes for March 9, 2021. Motion carried.

VI. DISCUSSION AND INFORMATION**A. TAB Rules and Procedures (Malik)***

The proposed Transportation Advisory Board Rules and Procedures, which were discussed at the last meeting and edited following TAB members' comments, were presented to the board for approval.

It was moved by David Jensen, seconded by Christian Faltenberger (multiple responses) that the Committee approve the proposed Transportation Advisory Board Rules and Procedures.

B. General Update (Malik)

An overview of ongoing transportation projects and programs which announce that grants were awarded for the Auburn South Side Sidewalk project and the Riverwalk Sidewalk project.

C. 2020 State of Our Streets (SOS) Report (Webb/Clark)*

A PowerPoint presentation of the 2020-year end summary of the City's Arterial/Collector and Local Street Pavement Preservation Programs include:

- Street Preservation Overview
- Preservation Projects and Programs
 - Local Street Preservation
 - Arterial and Collector Street Preservation
- Summary of 2020 Street Condition (Dashboard)
- Funding and Predicting Pavement Conditions
- Next Steps

Questions by TAB members were addressed by staff.

D. 2022-2027 TIP and 2022 Traffic Impact Fee Update (Webb)*

Discussion about the proposed update to the Transportation Improvement Program (TIP) for the years 2022-2027 and resulting 2022 Traffic Impact Fee rates. A PowerPoint presentation of the 2022-2027 Traffic Impact Fee Update overview include:

- Removal of 9 projects, 7 being complete in 2021
- 2 being incorporated into other programs
- Grant Awards
 - 2 projects have received grant awards
 - 1 project is anticipated to be grant awarded in June 2021
- Two new projects to be added

Questions by TAB members were addressed by staff.

E. Discussion Topic: Non-Motorized Facilities (Malik)*

Discussion with TAB members related to non-motorized facilities planning.

- Comprehensive Transportation Plan Non-Motorized Chapter for Pedestrian and Bicycle Travel
 - Existing conditions and challenges
 - Prioritize project
 - Main source funding
- Non-Motorized Policies
- Planning and Improvements
 - Challenges and Opportunities

Feedback requested by TAB members – roundtable discussion

- Community feedback
 - Academy Trail suggested as a good non-motorized project for an alternative route for cyclists
 - Lack of dedicated bike facilities from West Hill to Interurban trail
 - Support for non-motorized improvements along Lea Hill Corridor
 - Safety concern related to crosswalks on Main Street, support for bicycle facilities and bike racks downtown to support economy
 - 324th and near Green River College – sidewalk gaps, lack of lighting, lack on enhanced crosswalks
 - 312th lack of lighting near shopping center
 - The Outlet Collection is not impacted by bicycle traffic
- Questions from the Non-Motorized Chapter of the Comprehensive Transportation Plan
 - Future corridors for consideration for the West Hill to W Valley Hwy
- Suggestions on project prioritization
 - Riverwalk Sidewalk Improvement – Grant awarded

F. Other Discussion Items / Roundtable.

- There are no other items for discussion.

VII. ADJOURNMENT

Next meeting will be held on Tuesday, September 14, 2021 at 5:30 PM.

VIII. ADJOURNMENT

There being no further business to come before the Transportation Advisory Board, the meeting was adjourned at 7:24 p.m.

Approved this 14th day of September, 2021.

Waylon Menzia
Chairman

Angie Sherwin
Engineering Services Office Assistant



**CITY OF AUBURN
TRANSPORTATION
ADVISORY BOARD**

July 7, 2021

DRAFT MINUTES

I. CALL TO ORDER – 5:30 P.M.

Chairman Waylon Menzia called the meeting to order at 5:30 p.m. held virtually and telephonically.

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- Please keep you microphones muted.
- Please keep your cameras turned on.
- If you have questions or comments, or for motions, please use the raise hand feature.

II. ROLL CALL (Sherwin)

Committee members present were Waylon Menzia, Dennis Grad (Tardy), Peter Di Turi, Cynthia Rapier, Sara Shaw, Christian Faltenberger, Cheryl Rakes, David Jensen, and Steve Carstens. Those not present were Riley Peterson (unexcused), Jeanette Miller (excused), Michael Harbin (excused), and Pamela Gunderson (unexcused). Also present during the meeting were: Public Works Director Ingrid Gaub, Assistant Director/City Engineer Jacob Sweeting, and Office Assistant, Angie Sherwin. Sound Transit staff in attendance included; Andrew Austin and Katie Drewel.

III. DISCUSSION AND INFORMATION

SOUND TRANSIT RE-ALIGNMENT STUDY (Gaub, Sound Transit)

Andrew Austin and Katie Drewel with Sound Transit presented the 2021 Sound Transit Update.

- [System Expansion & the Auburn Parking and Access Improvements Project](#) (PDF)
- Discuss the 2021 Sound Transit realignment process to adjust project plans and schedules
- Board members expressed general concern regarding the project costs and schedules. Board members indicated general support for the Sound Transit Chair's proposal to make the Auburn Station garage project a Tier 1 project and disappointment in the potential delay of the work but an understanding of why the delay is occurring.

IV. ADJOURNMENT –

There being no further business to come before the Transportation Advisory Board, the meeting was adjourned at 6:15 p.m.

Approved this 14th day of September 2021.

Waylon Menzia
Chairman

Angie Sherwin
Engineering Services Office Assistant

COMPREHENSIVE TRANSPORTATION PLAN 2021 ANNUAL AMENDMENTS

TRANSPORTATION ADVISORY BOARD
SEPTEMBER 14, 2021

CECILE MALIK,
SENIOR TRANSPORTATION PLANNER

Department of Community Development

Planning • Building • Development Engineering • Permit Center
Sustainability • Community Services • Code Enforcement

AUBURN
VALUES

S E R V I C E

E N V I R O N M E N T

E C O N O M Y

C H A R A C T E R

S U S T A I N A B I L I T Y

W E L L N E S S

C E L E B R A T I O N

2021 COMPREHENSIVE TRANSPORTATION PLAN ANNUAL AMENDMENTS

- Annual amendments to the Comprehensive Transportation Plan to reflect current conditions:
- Project list update:
 - Added new projects: Main Street TOD
- Maps updated:
 - Improve visual
 - Combined redundant maps
 - Updated data to current conditions
 - Added future signals
 - Updated project map to reflect updated list

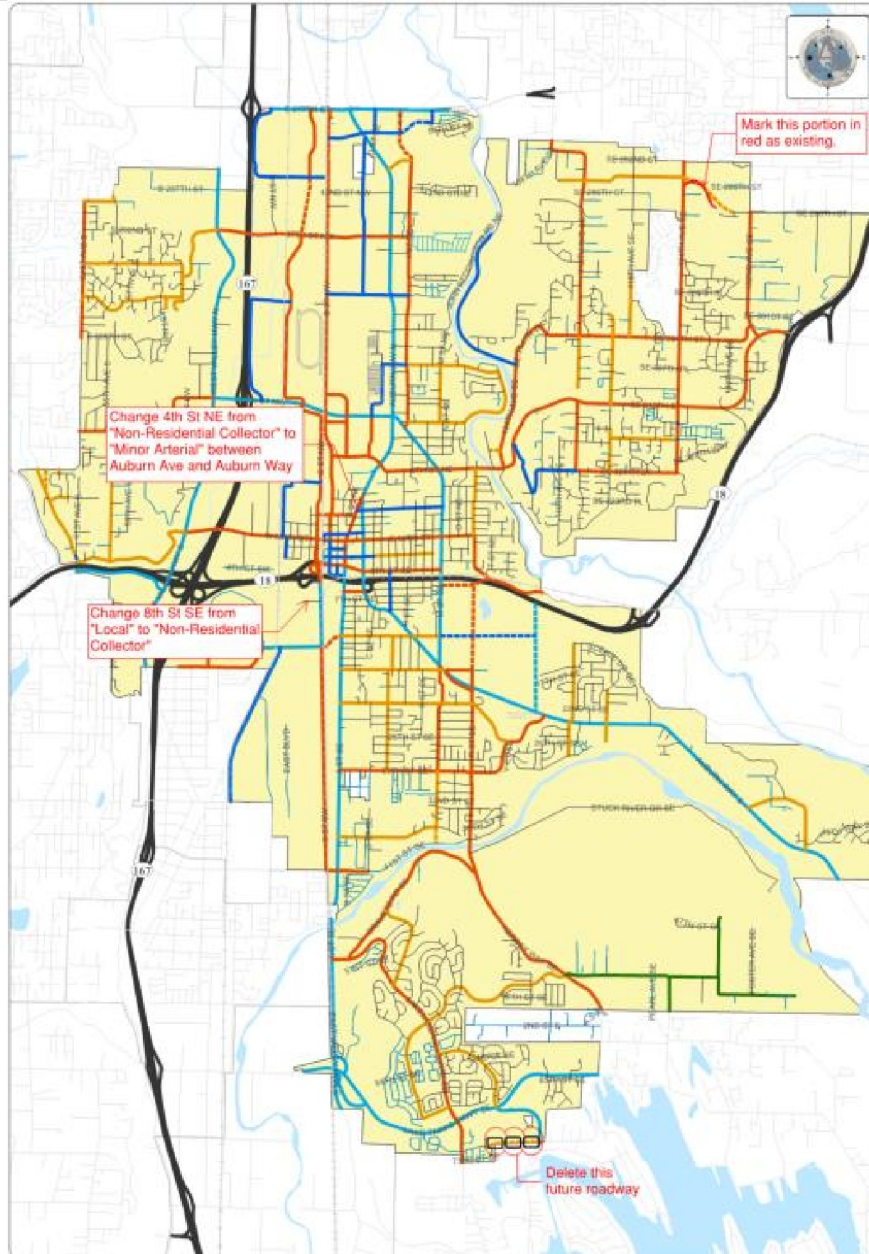
2021 COMPREHENSIVE TRANSPORTATION PLAN ANNUAL AMENDMENTS

- New Projects added:
 - Main Street TOD

		road		project.
<u>Comp-26</u>	<u>Main Street TOD Infrastructure Improvements – Central Main Street</u>	<u>East Main Street, Auburn Avenue to Auburn Way North – replace roadway, parking, sidewalks, and utilities.</u>	<u>Improvements support revitalization of Auburn’s downtown core to support transit oriented development</u>	<u>\$9.0M</u>
<u>Comp-27</u>	<u>Main Street TOD Infrastructure Improvements – Western Main Street</u>	<u>West Main Street, B Street NW/SW to Division Street, replace roadway, parking, sidewalks, and utilities.</u>	<u>Improvements support revitalization of Auburn’s downtown core to support transit oriented development</u>	<u>\$6.0M</u>
<u>Comp-28</u>	<u>Main Street TOD Infrastructure Improvements – Eastern Main Street</u>	<u>East Main Street, Auburn Way to F Street SE/NE, replace roadway, parking, sidewalks, and utilities.</u>	<u>Improvements support revitalization of Auburn’s downtown core to support transit oriented development</u>	<u>\$7.0M</u>

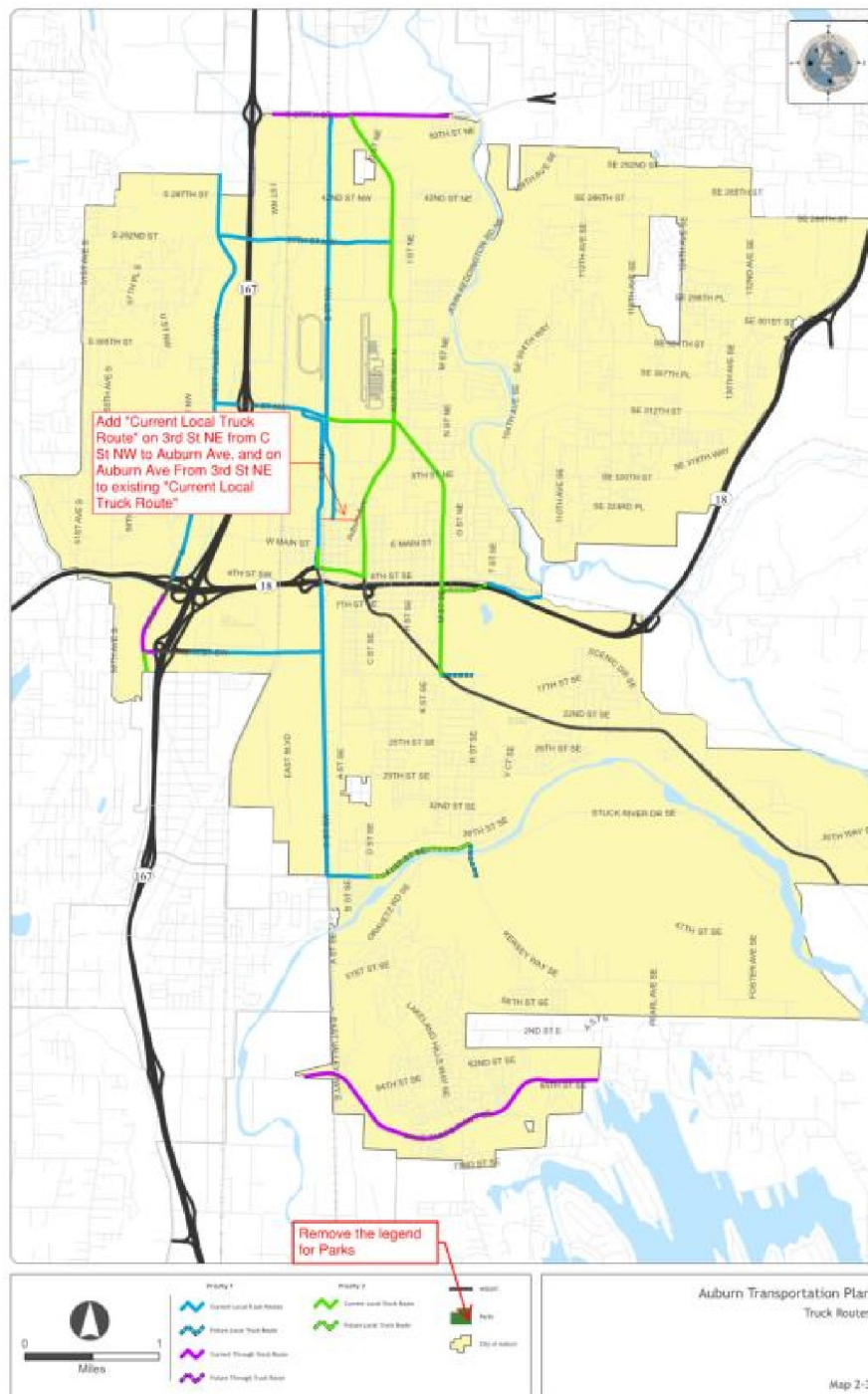
MAP CHANGES

2.1 Functional Classification



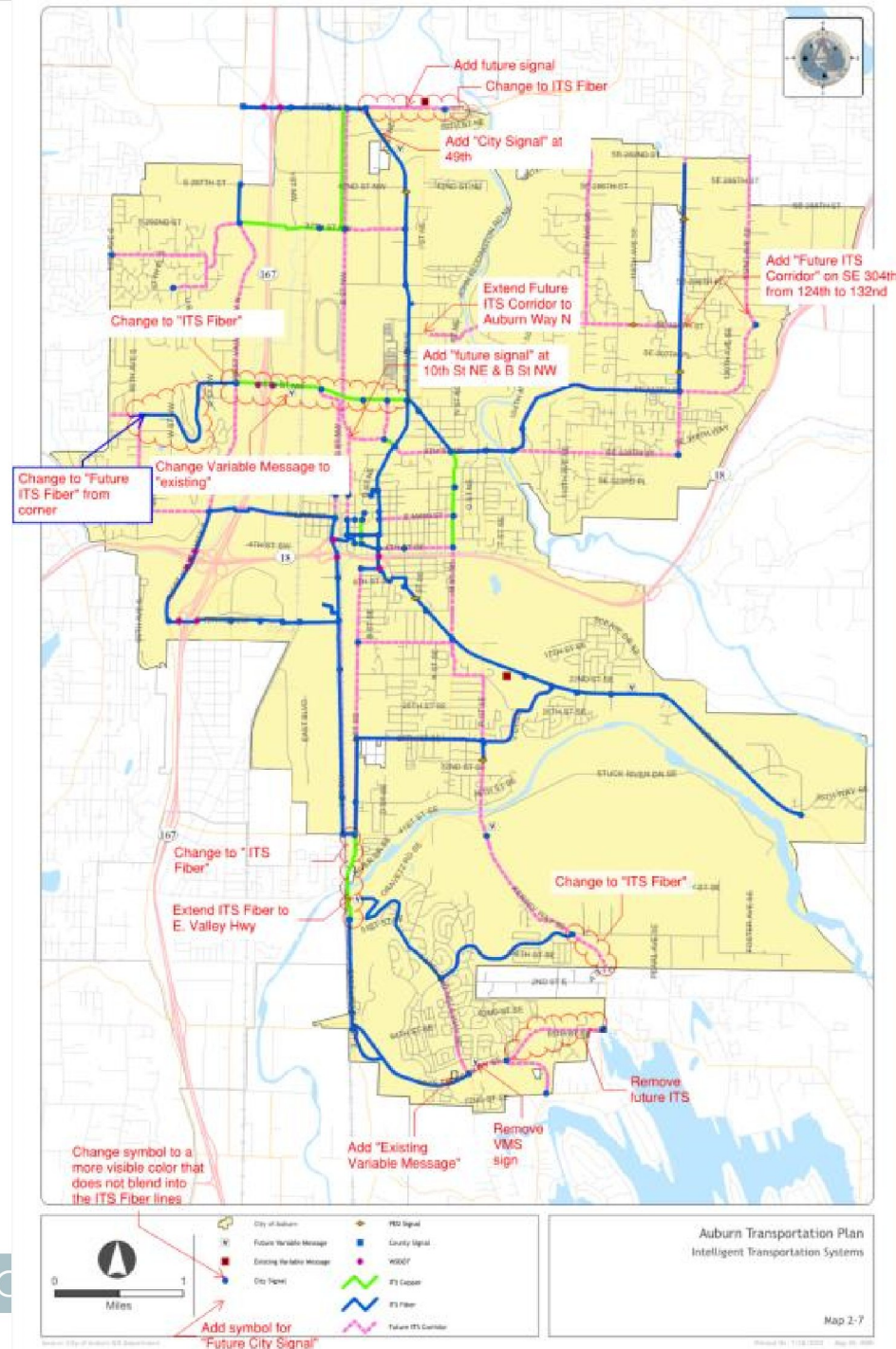
MAP CHANGES

2.3 Truck Routes



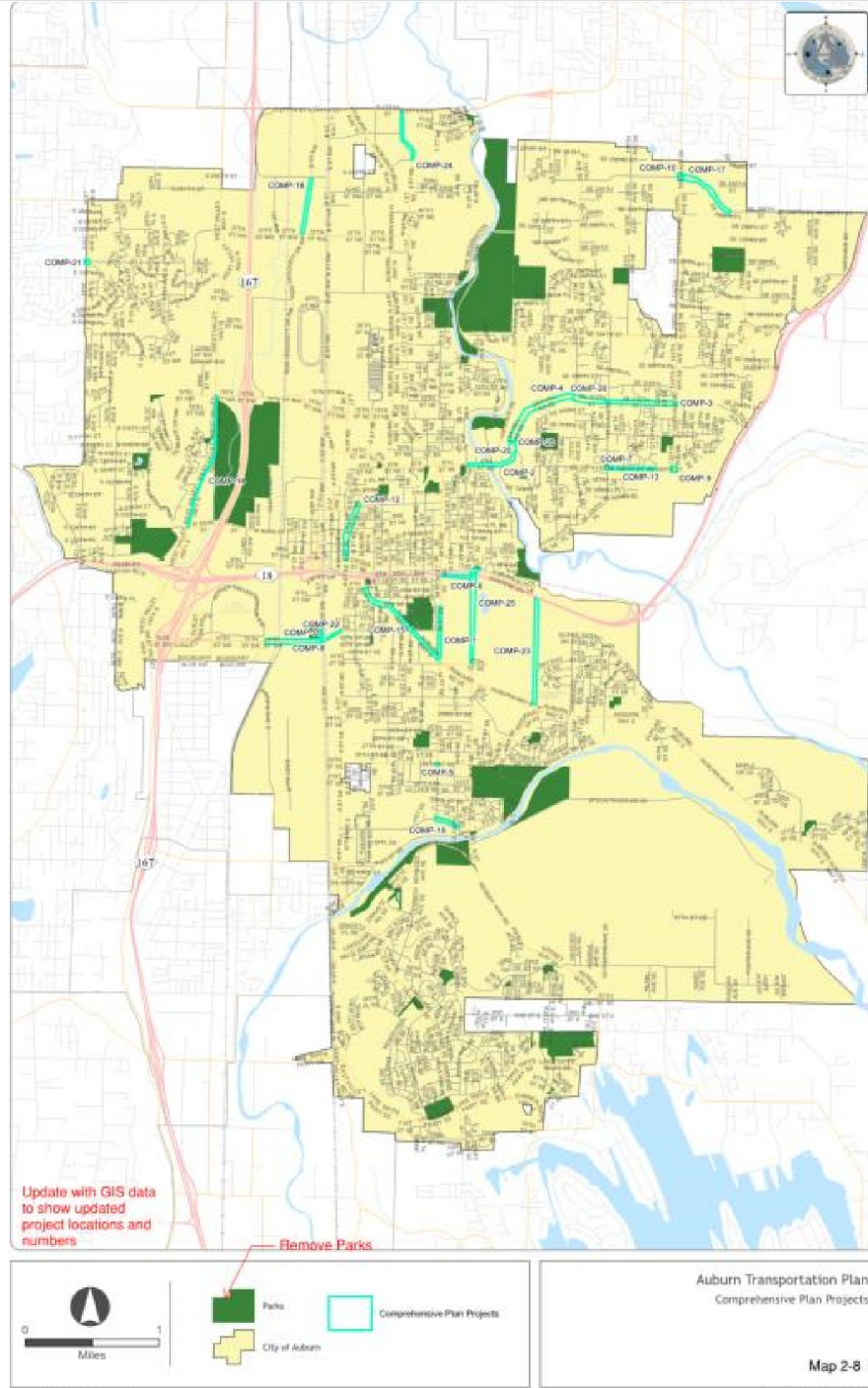
MAP CHANGES

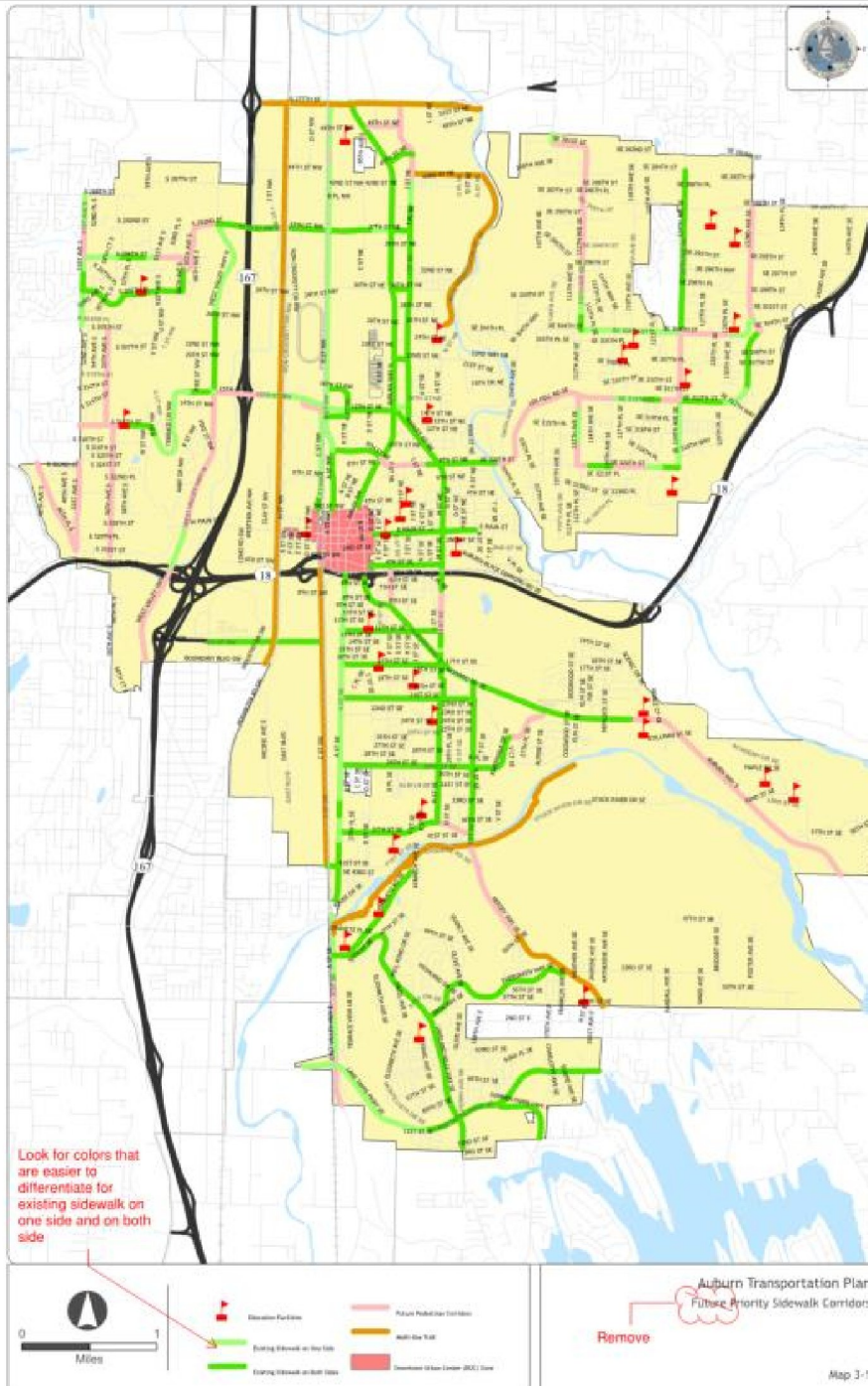
2.7 Intelligent Transportation Systems



MAP CHANGES

2.8 Comprehensive Plan Projects



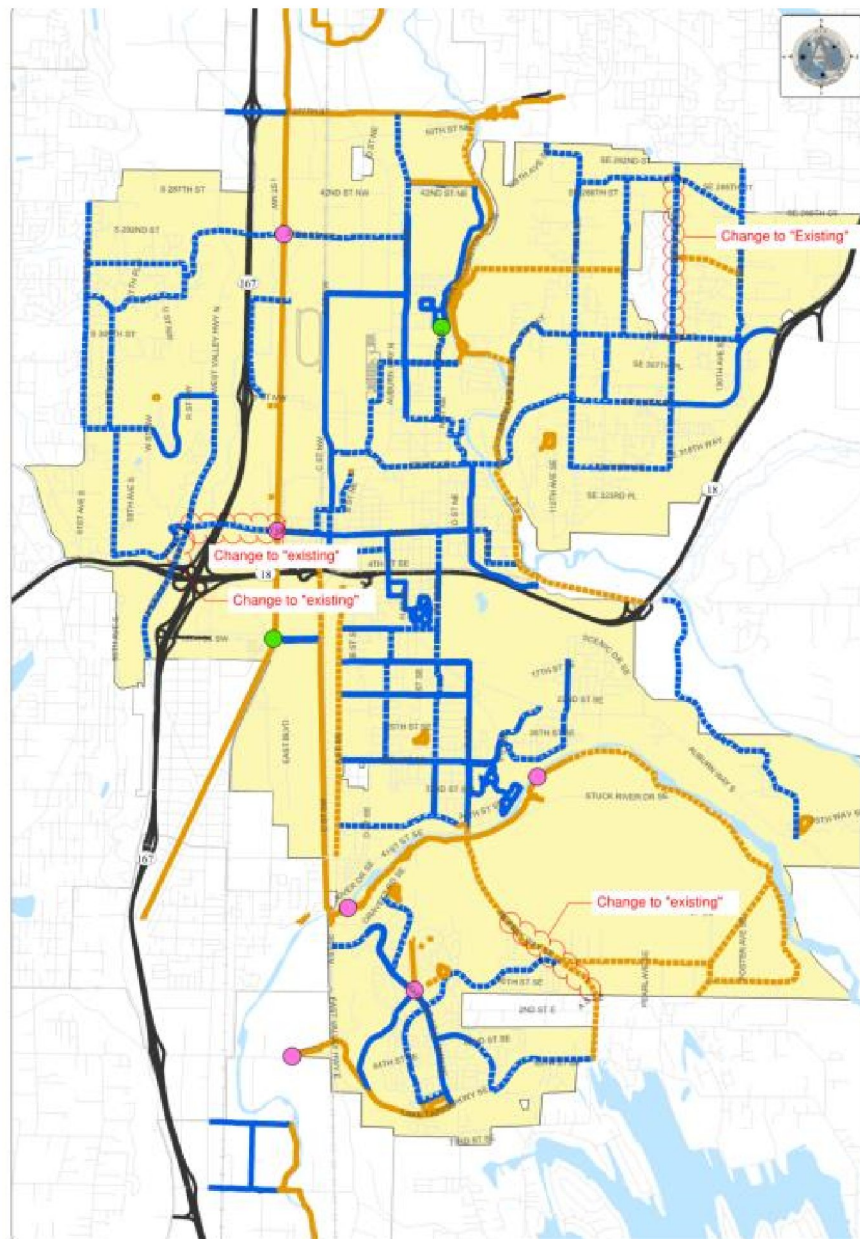


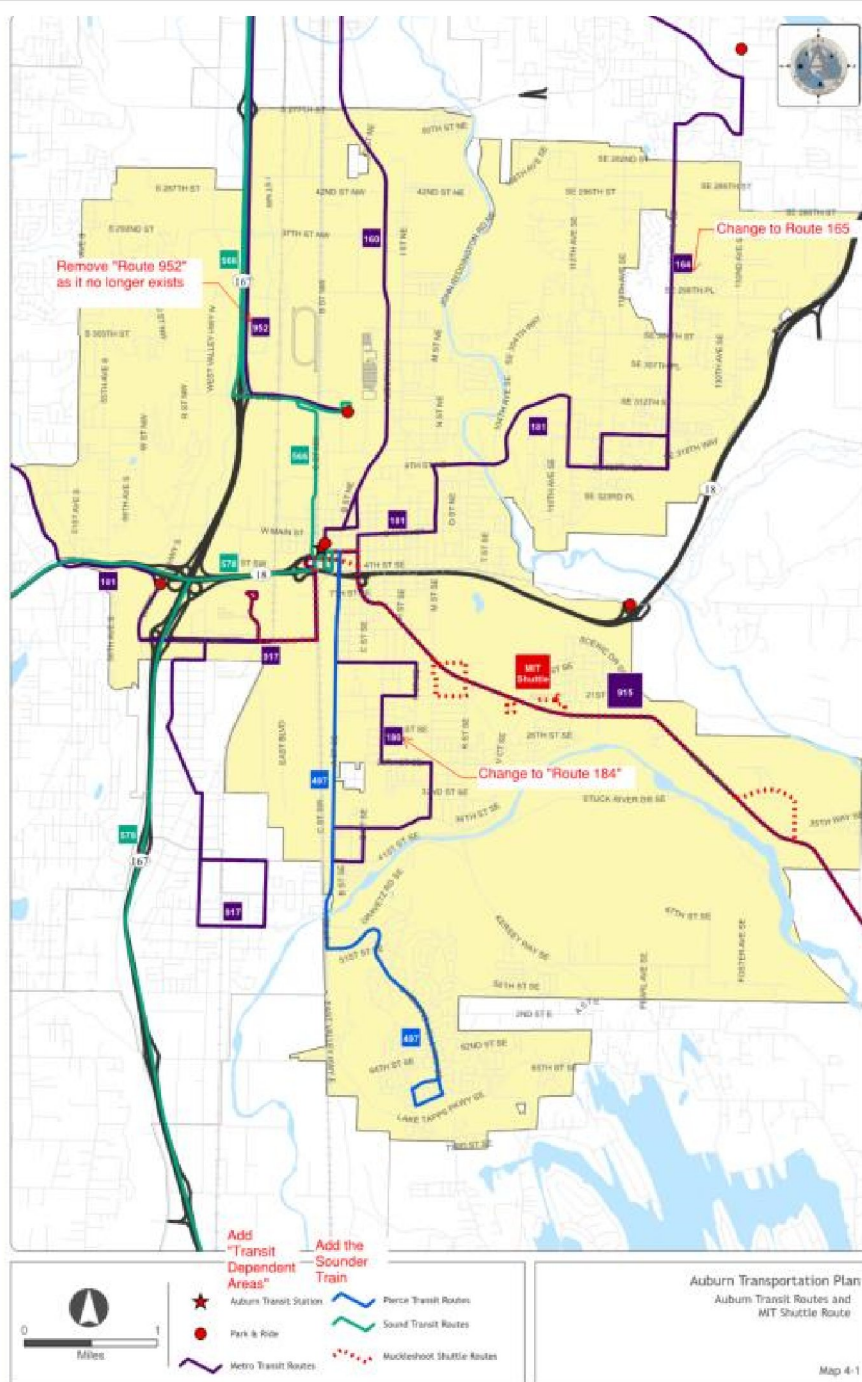
MAP CHANGES

3.1 Priority Sidewalk Corridors

MAP CHANGES

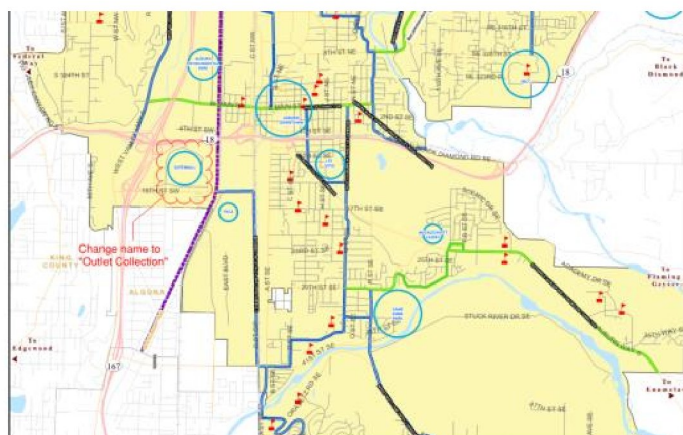
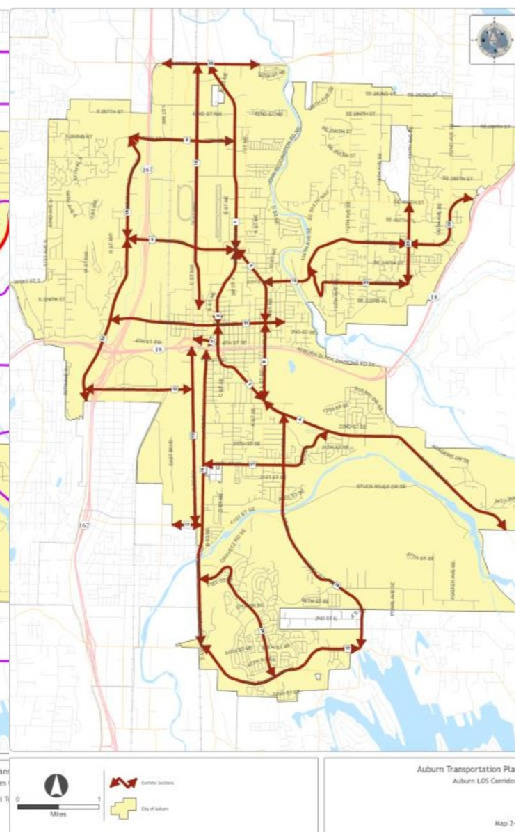
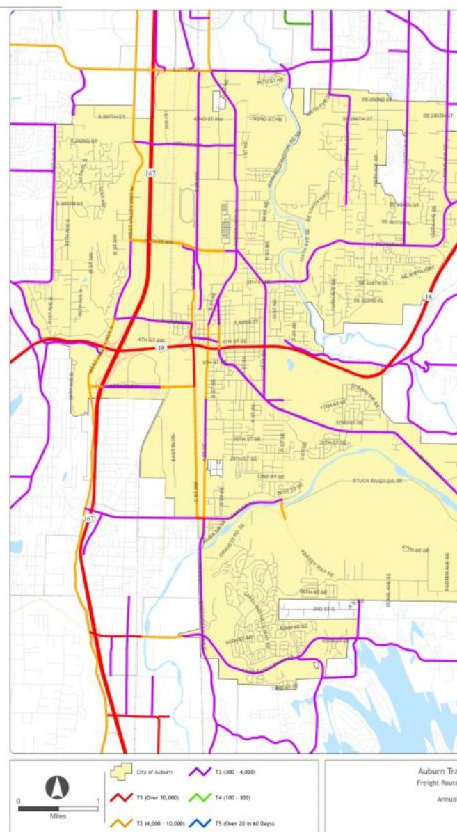
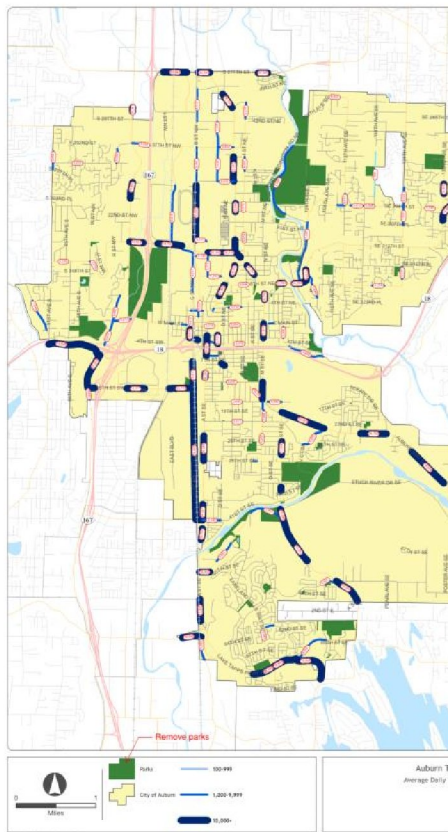
3.2 Existing and Future Bicycle Facilities and Multi-Use Trails





MAP CHANGES

4.1 & 4.2 Transit Routes and Transit Dependent Areas



MAP CHANGES

2.2 Average
Daily Traffic
Volume

2.4 Freight
Classification

2.5 LOS
Corridors

3.3 Bicycle
Corridors and
Connectors

2021 COMPREHENSIVE TRANSPORTATION PLAN ANNUAL AMENDMENTS

Next Steps:

- **Planning Commission:**
 - Public hearing
 - Recommendation to Council to adopt changes
- **Council Approval and Adoption**

PROPOSED EDITS
2021
COMPREHENSIVE
TRANSPORTATION
PLAN

City of Auburn

APPENDIX A

Comprehensive Transportation Plan Project List

The table below lists transportation projects that address current and anticipated transportation needs through the 2035 horizon year. The list excludes projects planned to be underway within the next 6 years that are included in the current Transportation Improvement Program (TIP).

Number	Name	Description	Purpose/Need	Estimated Cost (2020)
Comp-1	M Street SE Corridor with signal at 12 th St SE Corridor and Intersection Improvements	Widen M St to construct multi-lane arterial, including a new traffic signal at 12 th St SE.	Capacity, Safety, LOS: This project will improve mobility and contributes to the completion of a north/north arterial corridor. Combines projects listed as (16) and (22) in the 2022 analysis.	\$7.3M
Comp-2	Lea Hill Road Corridor - 104th Avenue SE/8th Street NE Intersection & Corridor Improvements	Construct multi-lane roundabout to replace the signalized intersection, re-align the curved section of Lea Hill Road, widen sidewalks on the 8 th Street bridge, Potential access management on 8 th Street NE and intersection improvements at Pike Street NE	Capacity, Safety, Non-motorized: Project identified in Lea Hill Road Corridor Study (2020).	\$4.0M
Comp-3	Lea Hill Road Corridor - 116th Avenue SE/SE 312th Street Intersection and Corridor Improvements	Construct a single-lane, roundabout at the intersection of 116th Avenue SE, pedestrian crossings with flashing beacons at key crossings, and complete gaps in sidewalks and bicycle lanes between 116th Avenue SE and 124th Avenue SE. Portions of this project may be completed as frontage improvements by developers of adjacent properties.	Capacity, Safety, Non-motorized: Project identified in Lea Hill Road Corridor Study (2020).	\$5.6M
Comp-4	Lea Hill Road Widening Capacity Improvements	Construct shared use path along the east side and a bike lane on the west side of Lea Hill Road between 112th Avenue	Capacity, Safety, Non-motorized: Project identified in Lea Hill Road Corridor Study (2020).	\$9.5M

		SE and 106th Place SE, left-turn pocket at the Lea Hill Condominiums, pedestrian crossings with flashing beacons bus stops, and a soldier-pile retaining wall on the downhill side of Lea Hill Road as needed to accommodate roadway widening and stabilize the hillside.		
Comp-5	M Street SE/29 th Street SE Intersection Improvements	Construct single lane roundabout.	Capacity, Safety: Project identified in R Street SE Corridor Study (2019). Listed as project (23) 2022 analysis as a new traffic signal.	\$1.0M
Comp-6	R Street Bypass Capacity Improvements	Construct a new arterial connection between M St SE and Auburn Black-Diamond Rd, parallel to the Stampede Pass rail line and potentially remove at-grade railroad crossing that connects Black Diamond Road to R Street SE.	Capacity, Safety, Non-Motorized: This project was identified in the 2002 M Street SE Grade Separation Pre-Design Study and was originally planned to be implemented with the grade separation that has since been completed. The new connection would keep freight and commuter traffic off of R Street, a residential collector street and provide a connection between SR18 and SR164 via M Street SE. This would reduce congestion at the intersection of R Street NE/8 th Street SE and address other capacity and safety issues. Listed as project(30) in the 2035 analysis.	\$8.0M
Comp-7*	116 th Avenue SE/SE 320 th Street Intersection Improvements	Construct single lane roundabout.	Capacity, Safety: The project would provide traffic calming and improved intersection control. This is a portion of a project (11) listed in the 2022 analysis.	\$2.0M

Comp-8*	C Street SW/15 th Street SW Intersection Improvements	Construct a southbound right-turn pocket, re-channelize the intersection to provide two southbound through lanes, and replace the existing spanwire traffic signal with a new traffic signal.	Capacity, Safety	\$1.2M
Comp-9*	124 th Avenue SE/SE 320 th Street Intersection Improvements	Replace traffic signal with roundabout	Capacity, Safety: This project was identified to be needed to support the on-going expansion of Green River College. Listed as project (32) was in the 2035 analysis.	\$2.5M
Comp-10*	124 th Avenue SE/SE 284 th Street Intersection Improvements	Construct northbound left-turn lane on 124 th Ave SE	Capacity, Safety: Project need identified using crash history prior to 2015. Listed as a project (24) in the 2022 analysis.	\$1M
Comp-11*	15th Street SW Preservation Improvements	Re-construction of the roadway from West Valley Highway to C Street SW with potential safety improvements at the Union Pacific at grade rail and Interurban Trail crossings	Preservation, Safety.	\$10M
Comp-12*	Auburn Way Corridor Improvements	Construct pedestrian accessibility and aesthetic enhancements on Auburn Way between 4 th St NE and 4 th St SE, including curb-bulbs at	Economic Development, Non-motorized.	\$4.5M

		intersections adjacent to on-street parking, a new northbound left-turn at 3 rd St SE, and signal and channelization improvements at E Main St.		
Comp-13*	SE 320 th St Corridor Improvements	Construct non-motorized and safety improvements including bicycle lanes, sidewalks, and street lighting between 122 nd Ave SE and 116 th Ave SE.	Safety, Non-motorized: SE 320 th is a primary route serving Green River College and adjacent neighborhoods. There are high volumes of pedestrians, bicyclists, and transit utilizing the corridor. Listed as project (11) in the 2022 analysis.	\$4.0M
Comp-14*	West Valley Highway Corridor Improvements	Rehabilitate and widen pavement from 15 th Street NW to W Main Street, re-channelize to add bicycle lanes <u>and</u> , pedestrian facilities <u>including a trail on one side</u> , roadway lighting, ITS, and required storm system improvements.	Preservation, Non-Motorized. This road segment is a popular bike corridor which is also on the annual Seattle-to-Portland bike race route. Listed as project (13) in the 2022 analysis.	\$4.0M
Comp-15*	Auburn Way S Corridor Improvements	Construct improved pedestrian linkages, new and repaired sidewalks, undergrounding utilities, new street lighting, trash and recycling receptacles, and other appropriate amenities from SR-18 interchange to M Street SE.	Economic Development: This project will revitalize and beautify Auburn Way S.	\$4.5M
Comp-16	SE 304 th Street/112 th Avenue SE Intersection Improvements	Construct a new traffic signal, northbound left turn lane on 112 th Ave SE, and sidewalks/bike lanes on both sides of SE 304 th Street.	Capacity, Safety, Non-motorized: Listed as project (31) in the 2035 analysis.	\$1.5M
Comp-17	SE 284 th / SE 288 th St New roadway	This project will construct a new collector linking 284 th St at 124 th Ave to 288 th St at 132 nd	Network Capacity and Non-motorized. Listed as project (34) in the 2035 analysis.	\$ TBD 9M

		Ave. The roadway will have one lane in each direction, and include a bike lane and sidewalks on each side.	<u>A portion of this project was partially constructed by a private development. Approximately 700 feet remains to be constructed to connect the roadway to SE 288th St.</u>	
Comp-18	D St NW New Roadway	This project will construct a new 4 lane arterial from 37 th St NW to 44 th St NW, including bike lanes and sidewalks on each side.	Network Capacity and Non-Motorized. Listed as project (36) in the 2035 analysis.	\$7M
Comp-19	37 th Street SE Safe Routes to Schools	Construct sidewalks along 37 th Street SE from M Street SE to Olympic to Olympic Street SE and enhanced pedestrian crossings along 37 th Street SE between M Street SE and D Street SE.	Non-motorized: This project would complete a gap in the sidewalk network and provide connections to/from Gildo Ray Elementary, Mt. Baker Middle School, the 37 th Street trail to R Street SE and transit stops on 37 th Street SE and M Street SE.	TBD
Comp-20	<u>Lea Hill Road Corridor</u> - 112 th Ave SE & 105 th Place SE Intersection Improvements	Reconfigure 105 th Place SE to be right in /right out. Construct a single lane roundabout with sidewalks and bike lanes on SE 312 th Street.	Construct a single lane roundabout with sidewalks and bike lanes on SE 312 th Street.	\$5M
Comp-21	51st Ave S/S 296 th St Intersection Improvements	Construct a protected southbound left turn lane on 51 st Avenue S, bike lanes, and sidewalks on all legs of the intersection.	Capacity, Safety, Non-motorized. Listed as project (35) in the 2035 analysis.	\$1.6M
Comp-22	BNSF Yard Grade Separation	This project will construct a road across the BNSF yard	This project would provide a grade separated arterial connection over the BNSF rail yard that would provide connectivity to/from the yard to SR 18 and SR 167. The project would be needed if/when the BNSF Yard converts to a multi-modal facility.	TBD
Comp-23	East Auburn Access Project	Construct a new arterial connection from SR-18	Capacity, Safety, Non-motorized:	TBD. Muckleshoot

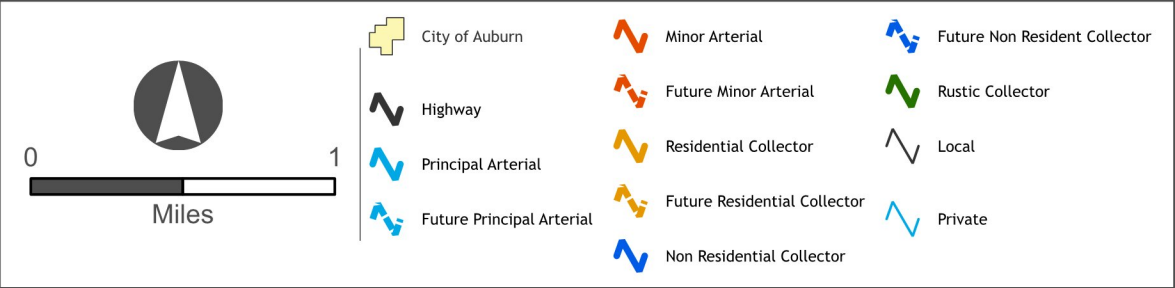
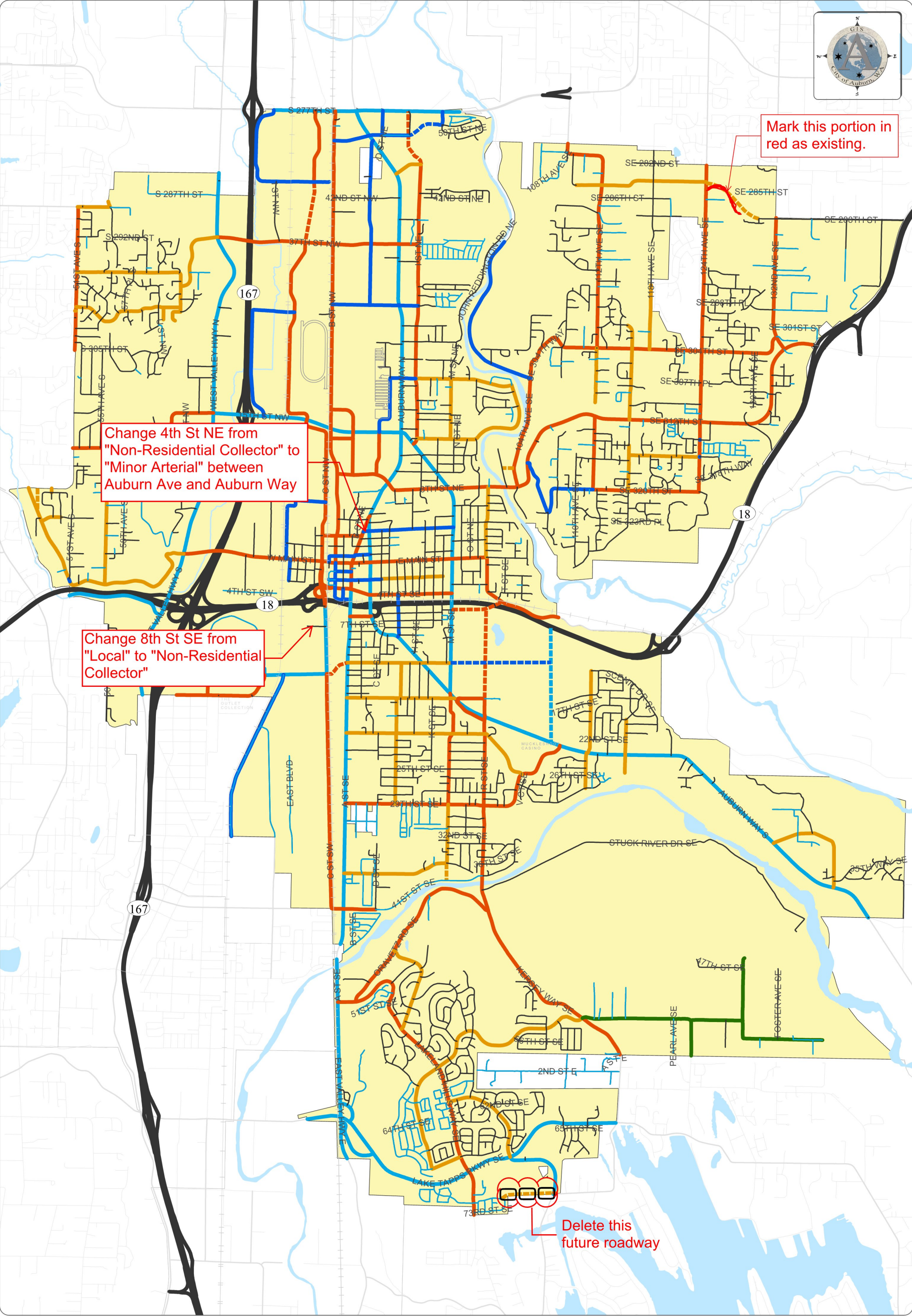
	New Roadway	to SR-164 that connects to SR-164 between MIT Plaza and Riverwalk Drive.	Previously referred to as Auburn Bypass, a draft Bypass Feasibility Report was prepared in partnership with WSDOT, City of Auburn, Muckleshoot Indian Tribe, and other regional partners in 2009.	Indian Tribe project, \$15M awarded by Connecting Washington Program in 2015.
Comp-24	I St NE Corridor New Roadway	Construct a new roadway connection from 45 th St NE to S 277 th St.	Network Capacity. Listed as project (2) in the 2022 analysis.	TBD Developer led project.
Comp-25	R Street SE Extension New Roadway	Construct a new roadway connection between 17 th St SE and Auburn Black-Diamond Road	Capacity, Safety, Non-motorized: Reduce congestion on Auburn Way South and M Street SE.	TBD Potential Muckleshoot Indian Tribe project.
<u>Comp-26</u>	<u>Main Street TOD Infrastructure Improvements – Central Main Street</u>	<u>East Main Street, Auburn Avenue to Auburn Way North – replace roadway, parking, sidewalks, and utilities.</u>	<u>Improvements support revitalization of Auburn’s downtown core to support transit oriented development</u>	<u>\$9.0M</u>
<u>Comp-27</u>	<u>Main Street TOD Infrastructure Improvements – Western Main Street</u>	<u>West Main Street, B Street NW/SW to Division Street, replace roadway, parking, sidewalks, and utilities.</u>	<u>Improvements support revitalization of Auburn’s downtown core to support transit oriented development</u>	<u>\$6.0M</u>
<u>Comp-28</u>	<u>Main Street TOD Infrastructure Improvements – Eastern Main Street</u>	<u>East Main Street, Auburn Way to F Street SE/NE, replace roadway, parking, sidewalks, and utilities.</u>	<u>Improvements support revitalization of Auburn’s downtown core to support transit oriented development</u>	<u>\$7.0M</u>

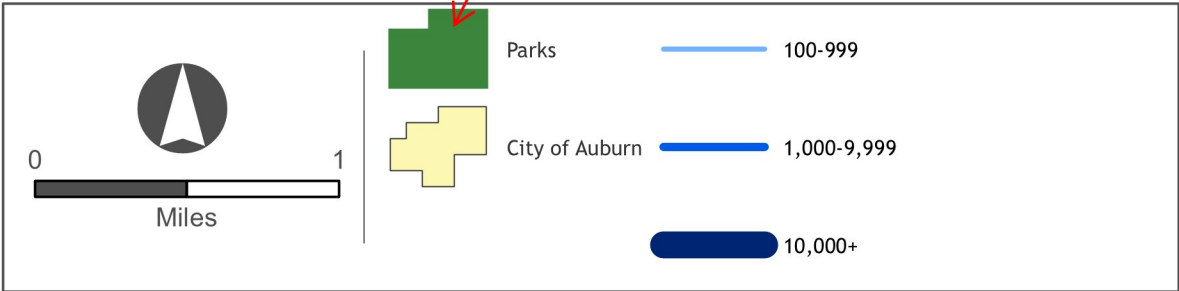
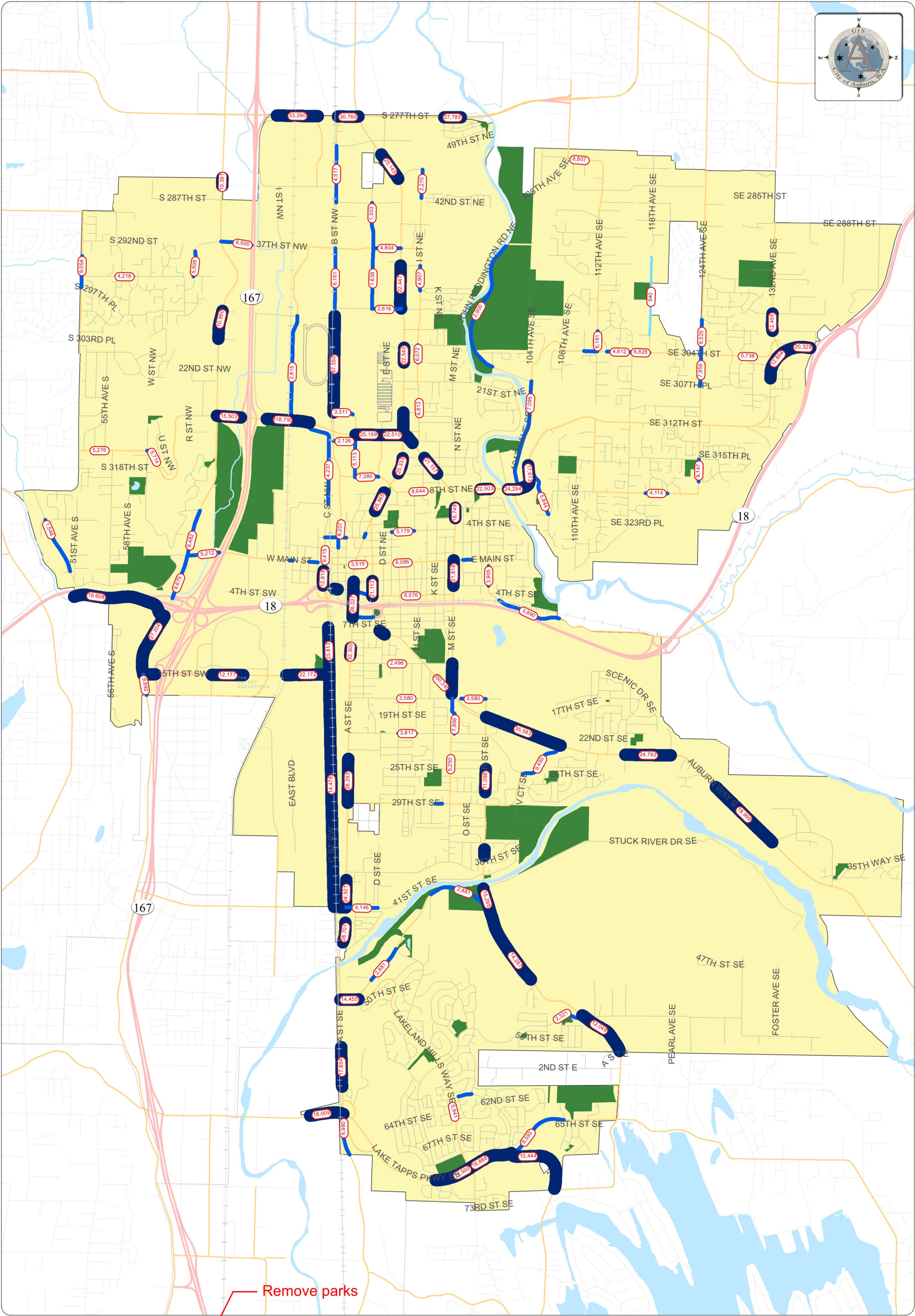
**** Project was removed from the TIP in 2020 and placed back into the comprehensive plan because there is still a current or future need for the project but funding was anticipated to not be available for the project within the 6-year TIP period***

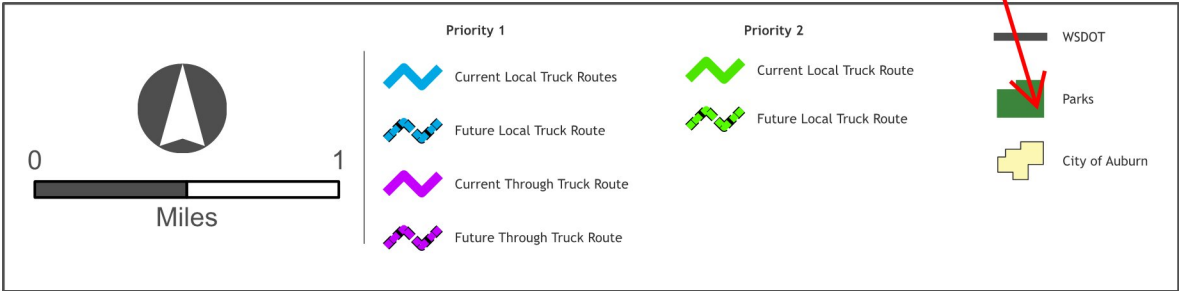
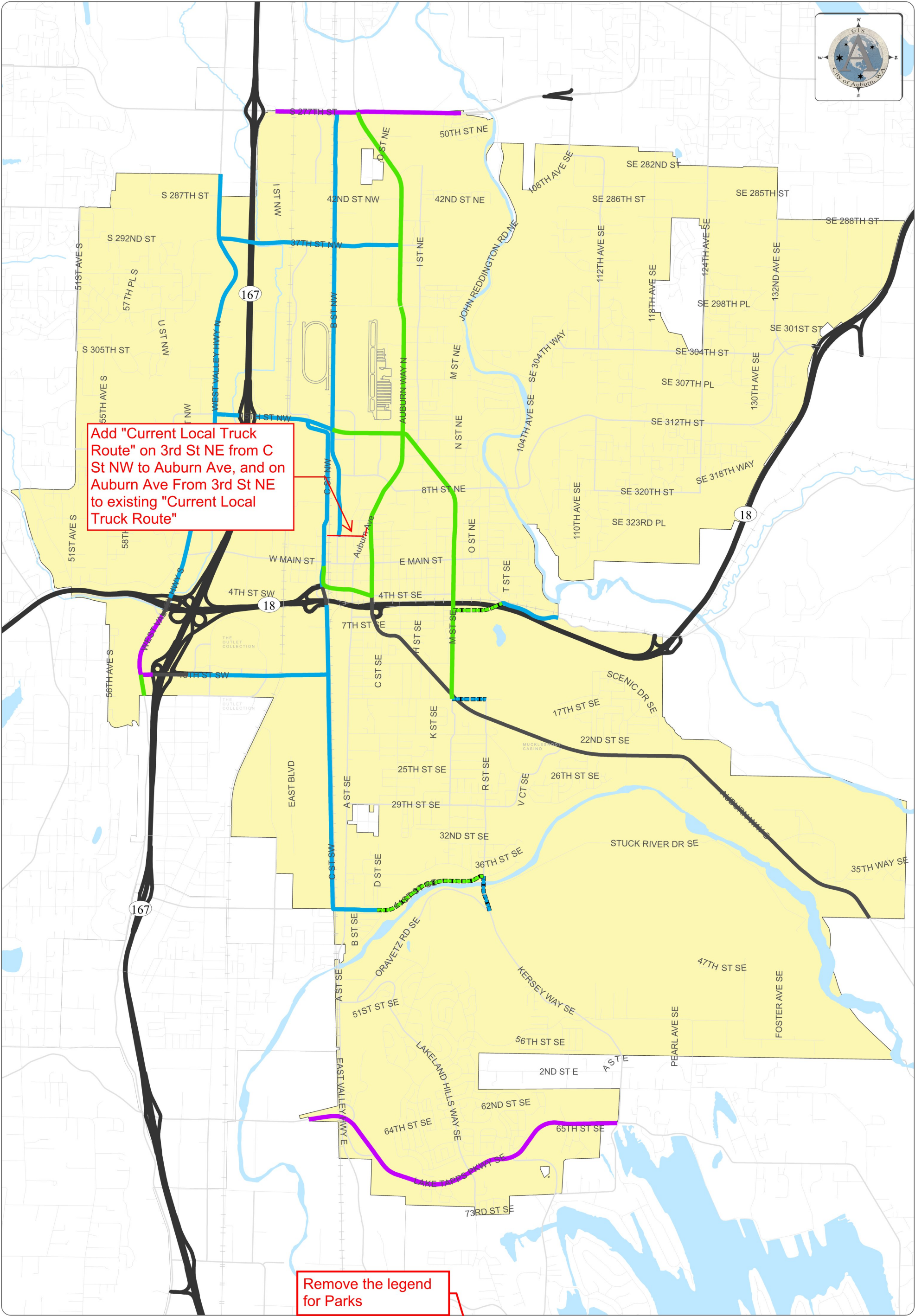
City of Auburn

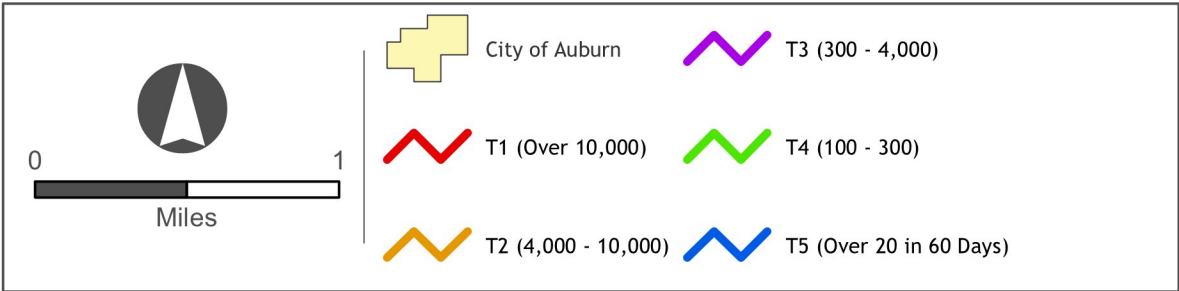
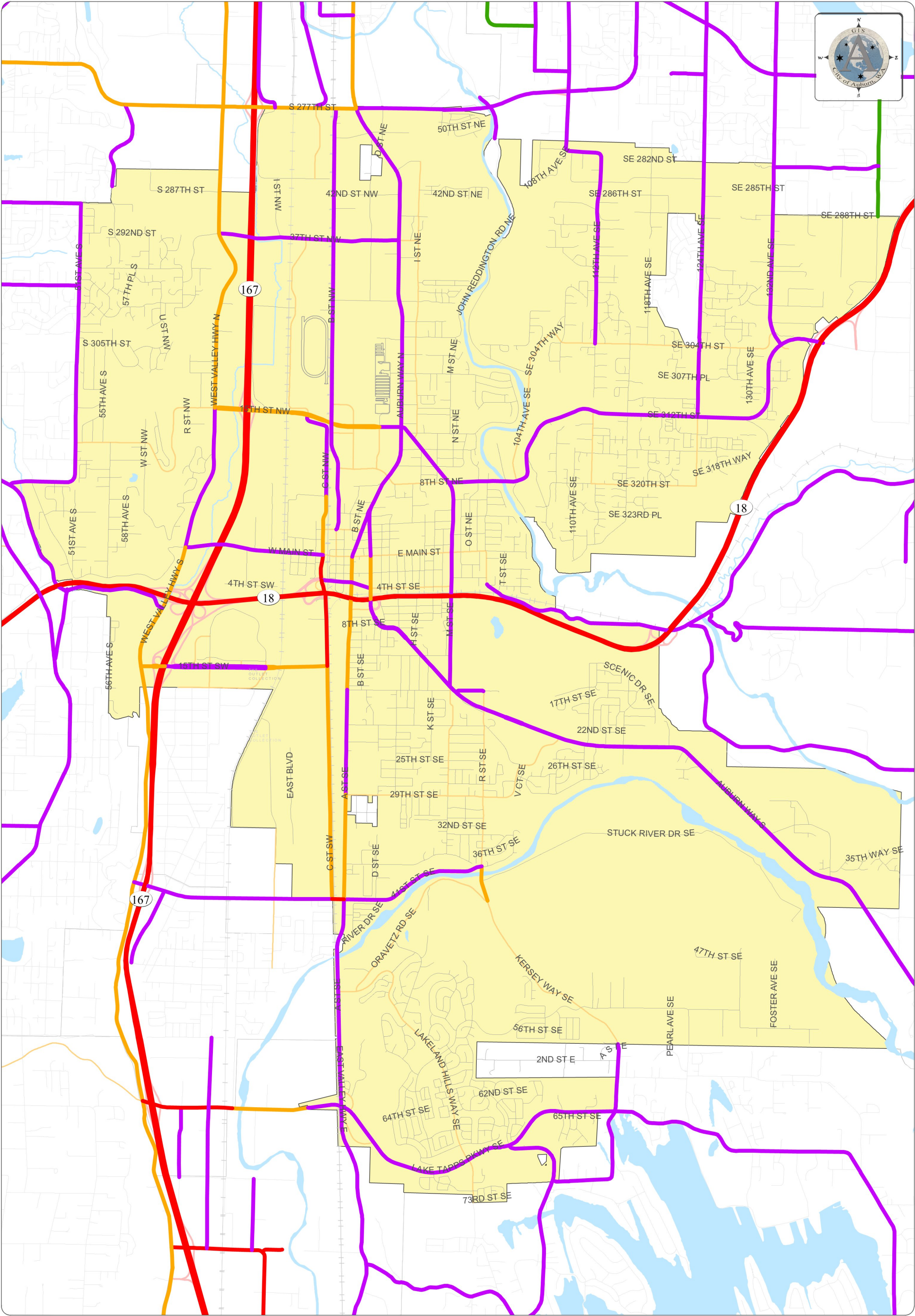
APPENDIX B

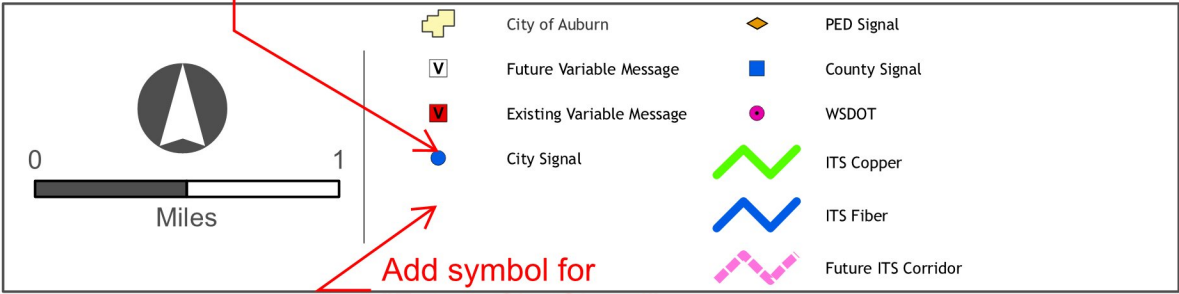
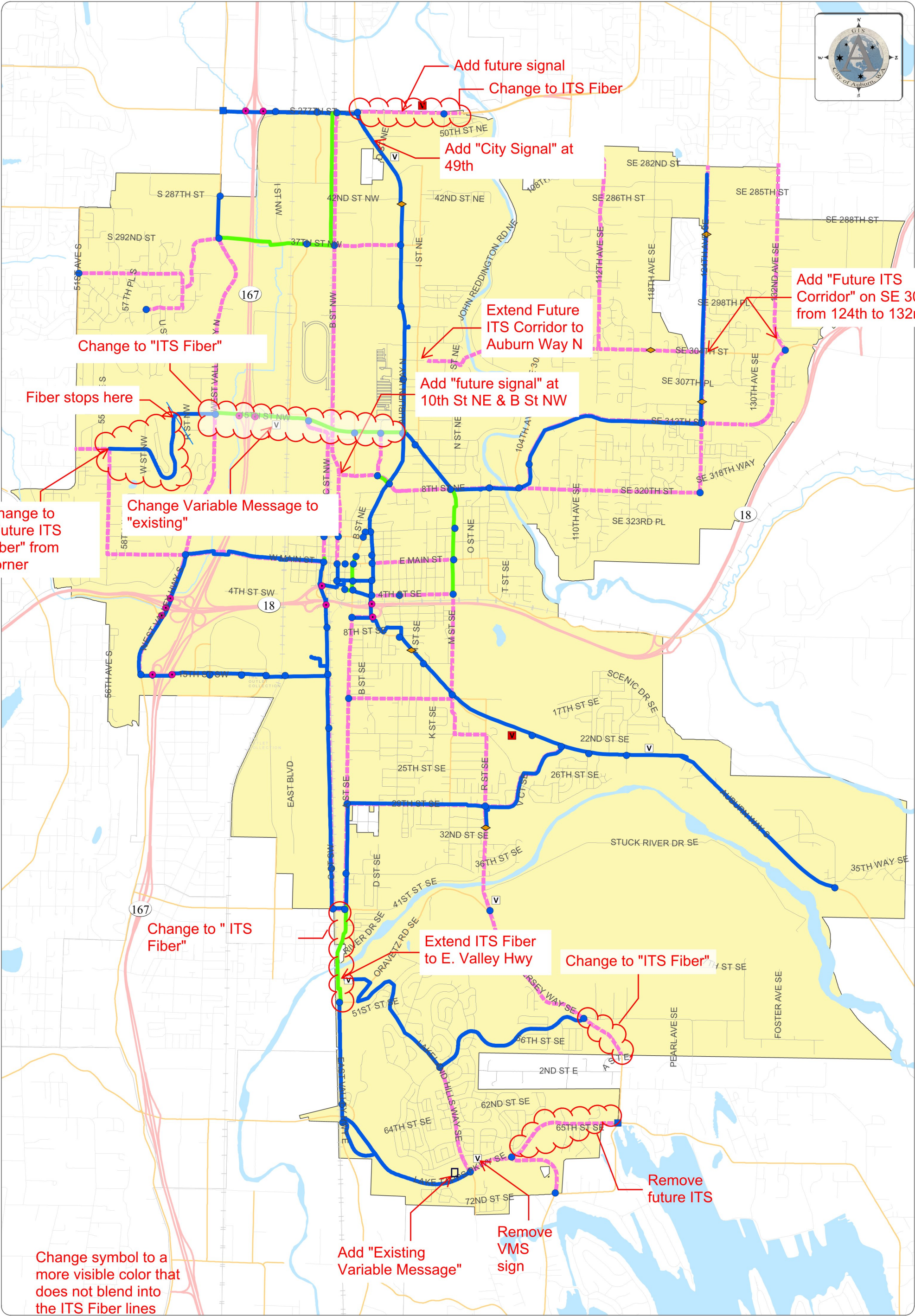
Comprehensive Transportation Plan Maps

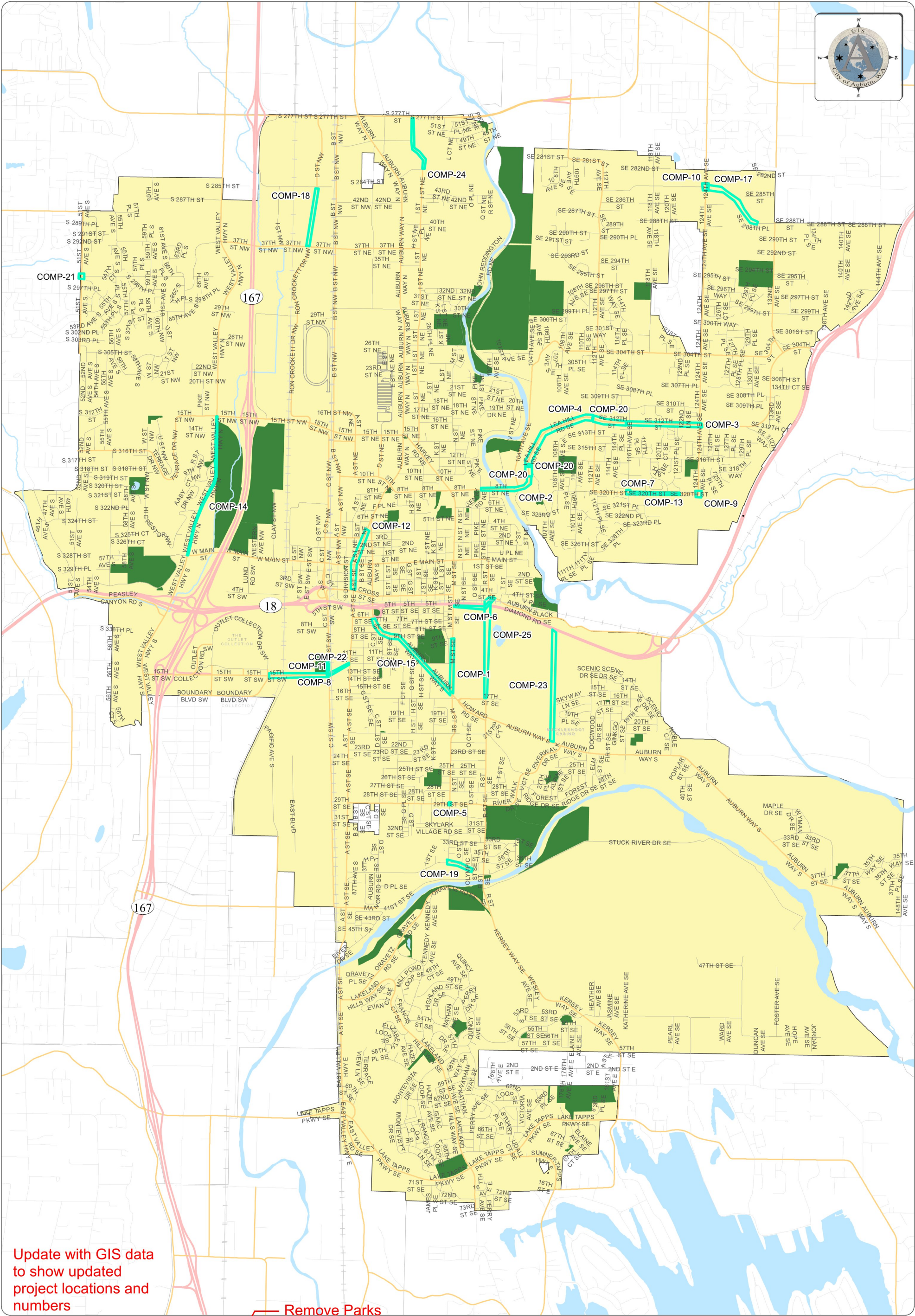






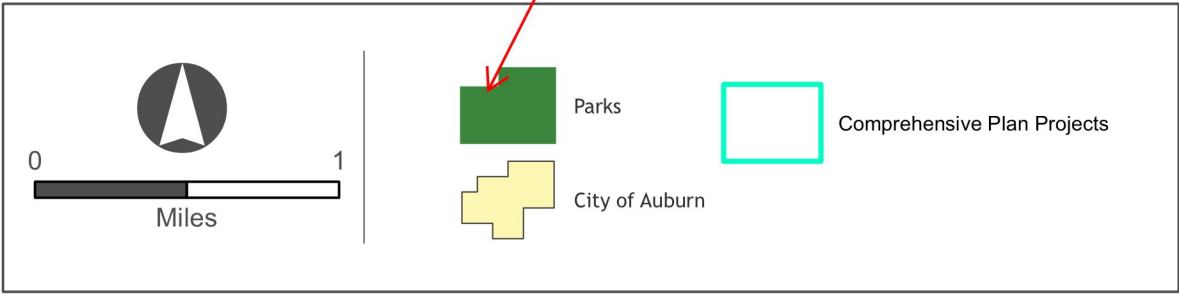


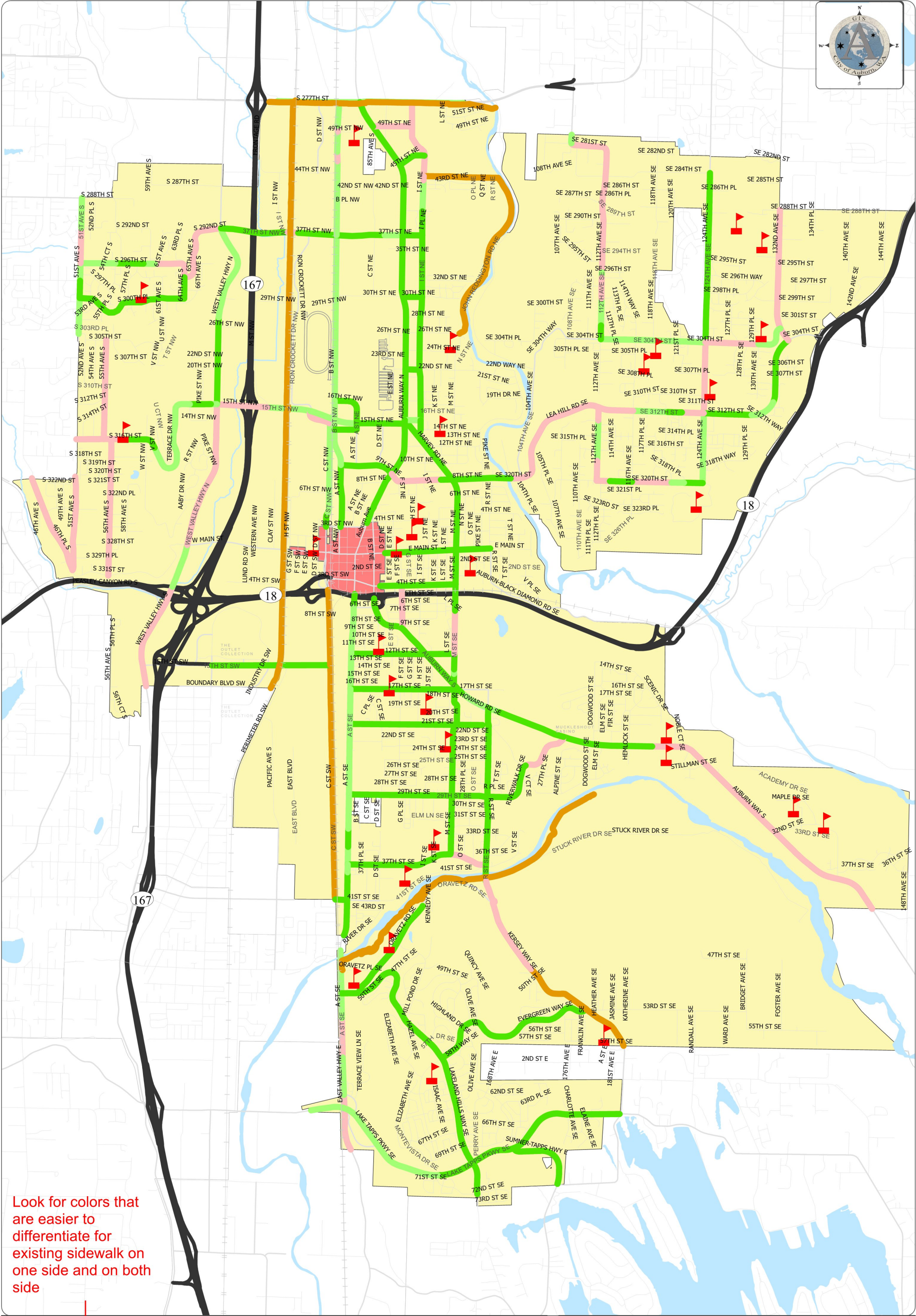




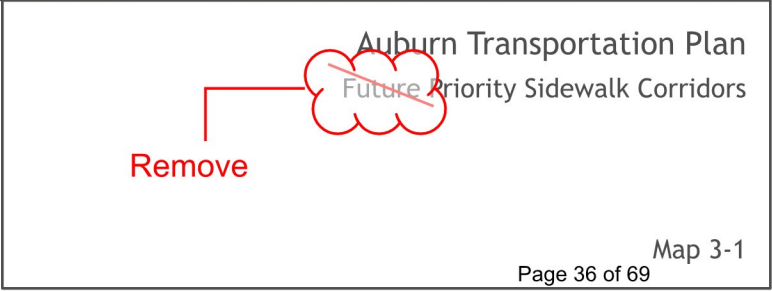
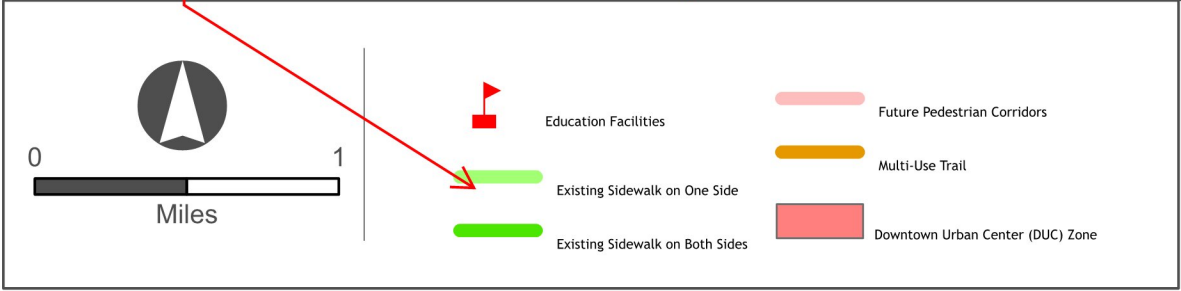
Update with GIS data to show updated project locations and numbers

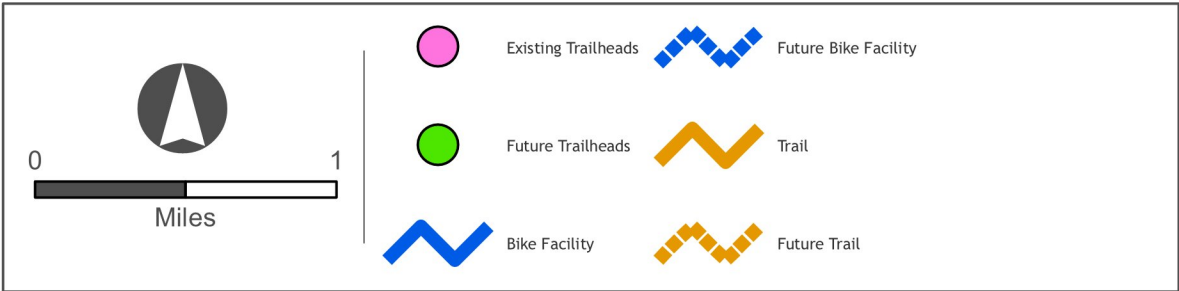
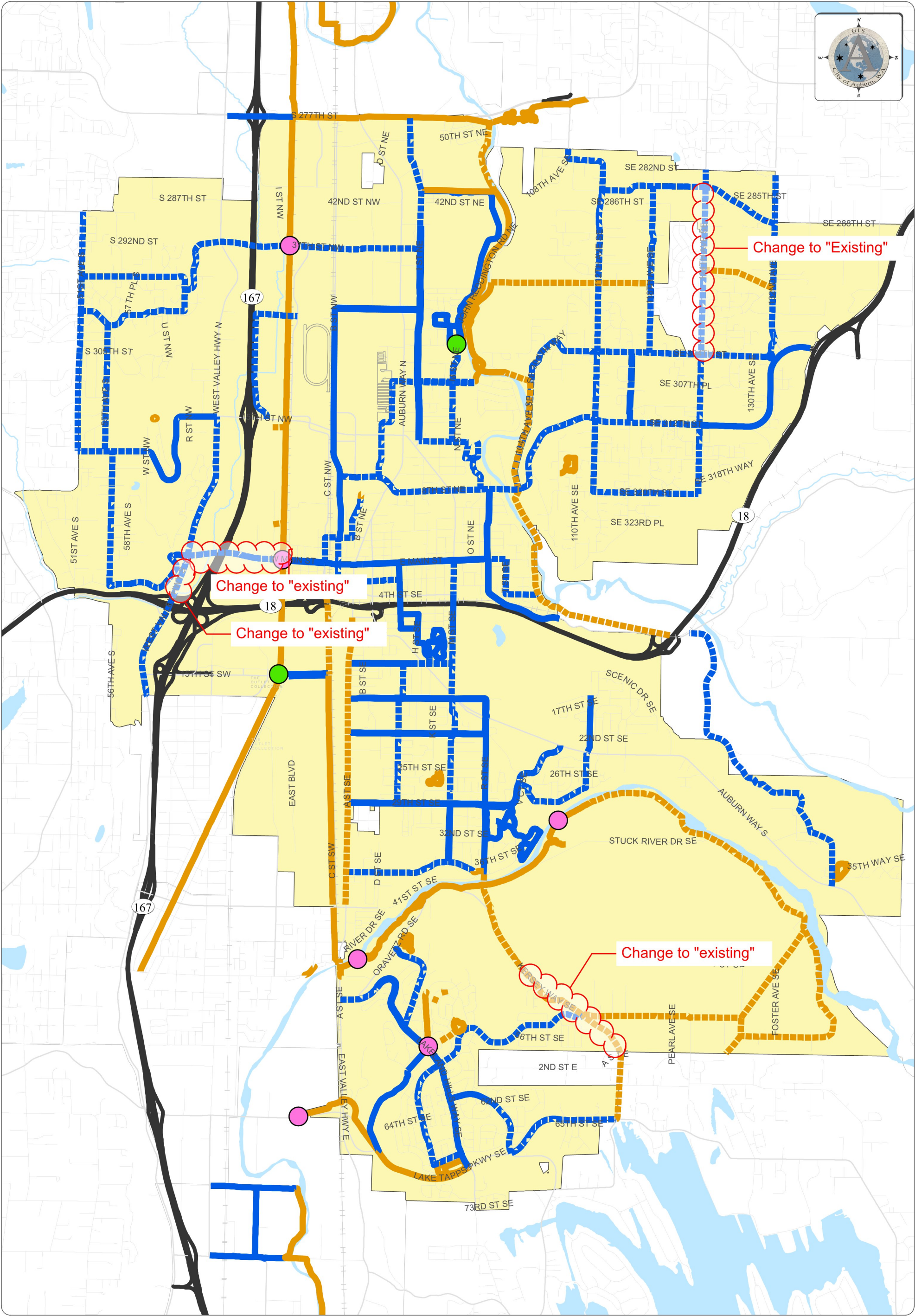
Remove Parks

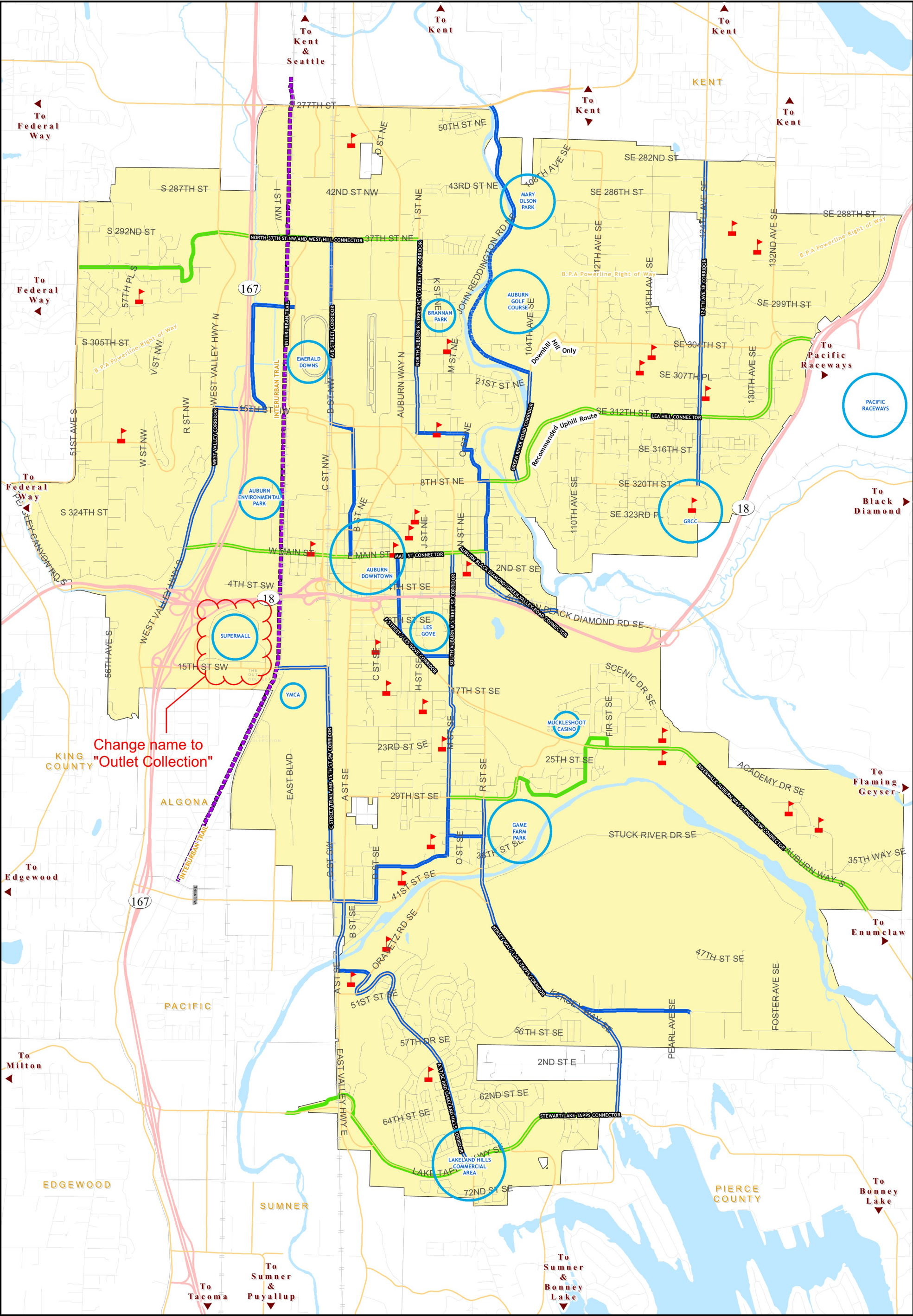




Look for colors that are easier to differentiate for existing sidewalk on one side and on both side








0 1
Miles

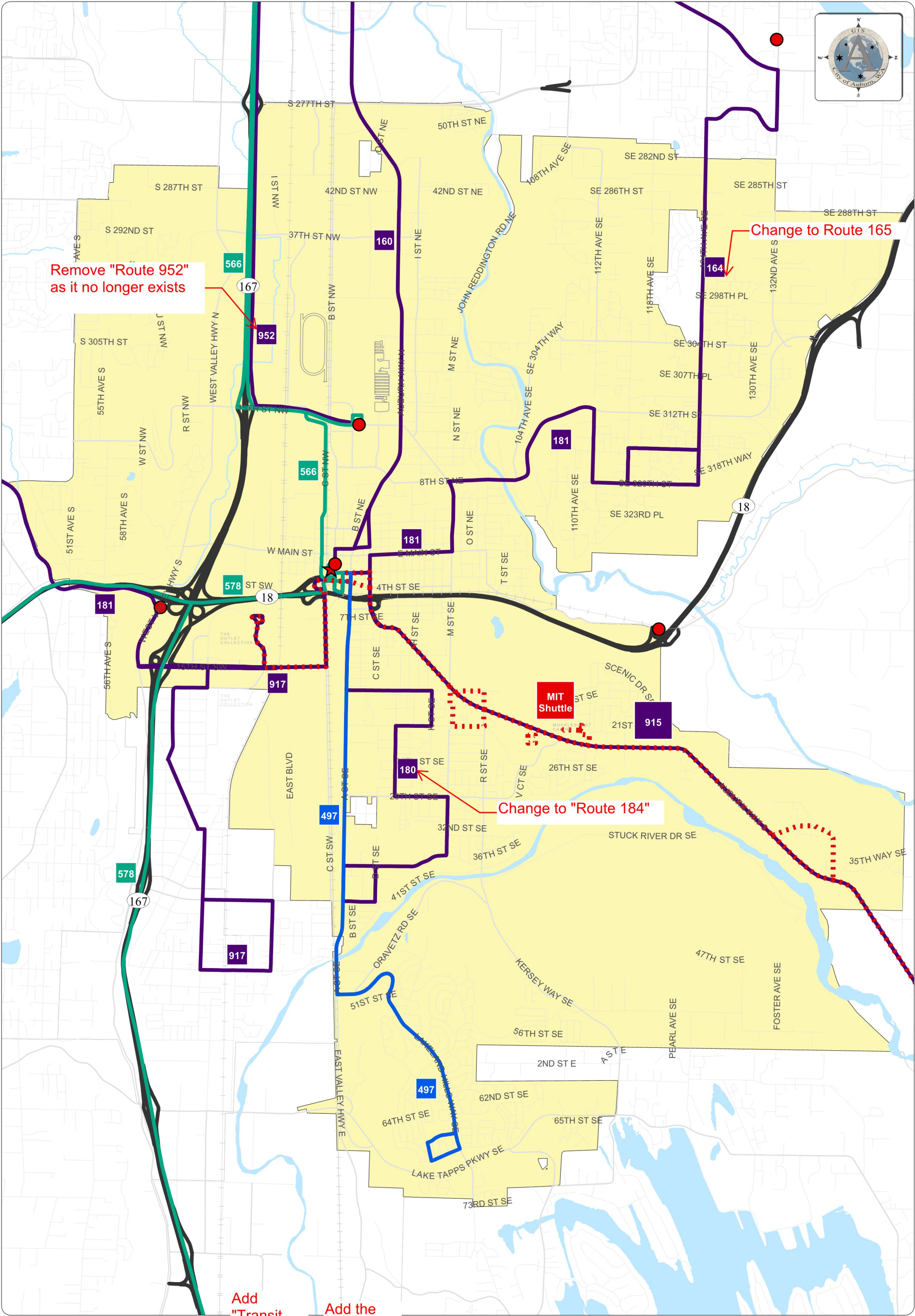
 Connectors

 Corridors

 Interurban Trail

 City of Auburn

 Focus Area



Remove "Route 952"
as it no longer exists

Change to Route 165

Change to "Route 184"

MIT Shuttle

Add
"Transit
Dependent
Areas"

Add the
Sounder
Train



Auburn Transit Station



Park & Ride



Metro Transit Routes



Pierce Transit Routes



Sound Transit Routes



Muckleshoot Shuttle Routes

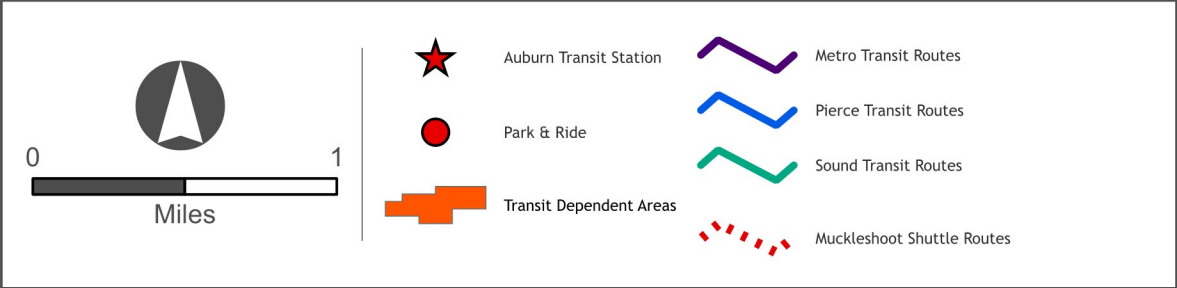
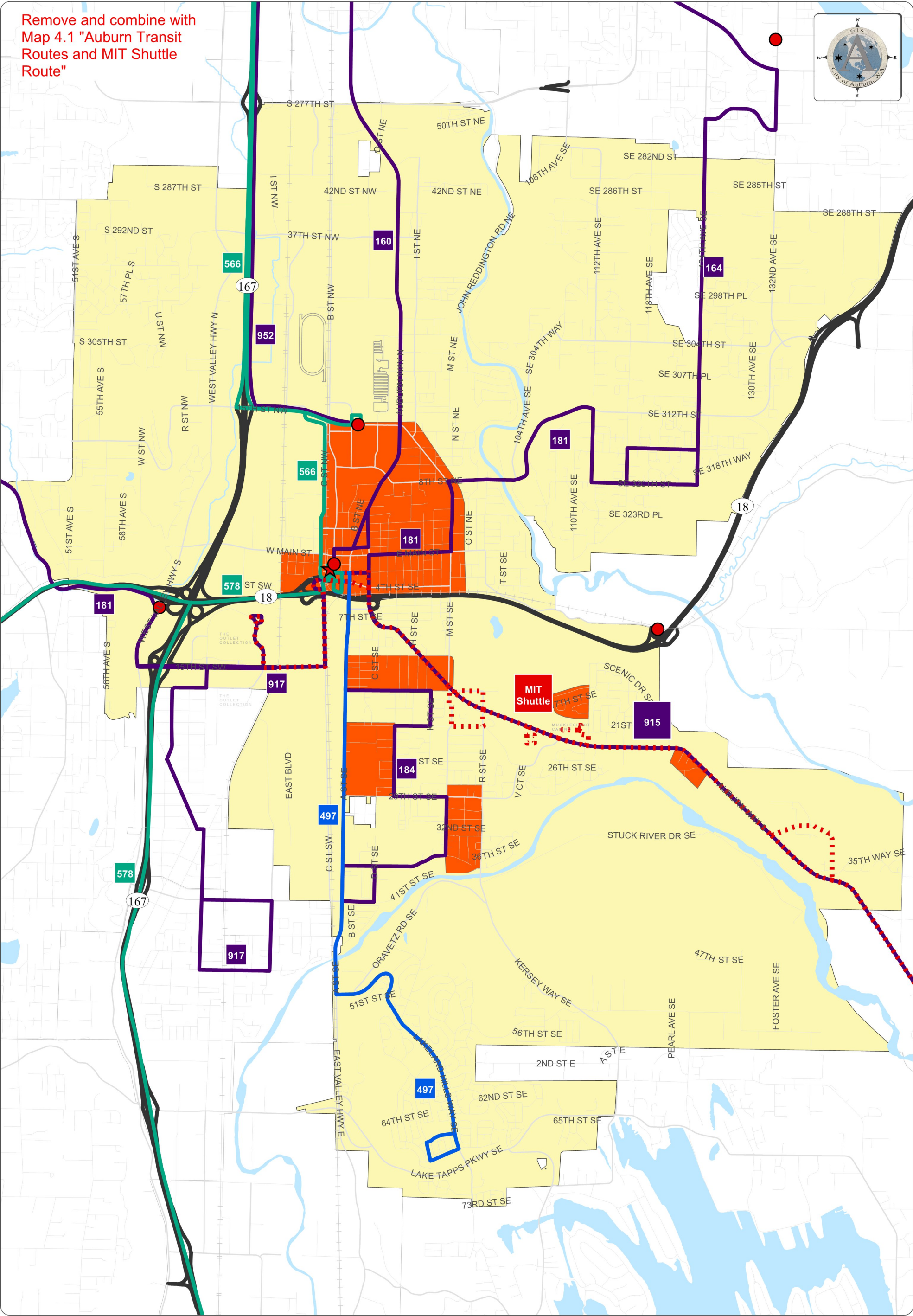
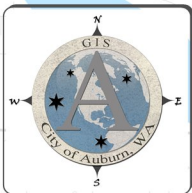
Auburn Transportation Plan

Auburn Transit Routes and MIT Shuttle Route

Map 4-1

Page 39 of 69

Remove and combine with
Map 4.1 "Auburn Transit
Routes and MIT Shuttle
Route"



**PROPOSED FINAL
VERSION
2021

COMPREHENSIVE
TRANSPORTATION
PLAN**

City of Auburn

APPENDIX A

Comprehensive Transportation Plan Project List

The table below lists transportation projects that address current and anticipated transportation needs through the 2035 horizon year. The list excludes projects planned to be underway within the next 6 years that are included in the current Transportation Improvement Program (TIP).

Number	Name	Description	Purpose/Need	Estimated Cost (2020)
Comp-1	M Street SE Corridor with signal at 12 th St SE Corridor and Intersection Improvements	Widen M St to construct multi-lane arterial, including a new traffic signal at 12 th St SE.	Capacity, Safety, LOS: This project will improve mobility and contributes to the completion of a north/north arterial corridor. Combines projects listed as (16) and (22) in the 2022 analysis.	\$7.3M
Comp-2	Lea Hill Road Corridor - 104 th Avenue SE/8 th Street NE Intersection & Corridor Improvements	Construct multi-lane roundabout to replace the signalized intersection, re-align the curved section of Lea Hill Road, widen sidewalks on the 8 th Street bridge, Potential access management on 8 th Street NE and intersection improvements at Pike Street NE	Capacity, Safety, Non-motorized: Project identified in Lea Hill Road Corridor Study (2020).	\$4.0M
Comp-3	Lea Hill Road Corridor - 116 th Avenue SE/SE 312 th Street Intersection and Corridor Improvements	Construct a single-lane, roundabout at the intersection of 116 th Avenue SE, pedestrian crossings with flashing beacons at key crossings, and complete gaps in sidewalks and bicycle lanes between 116 th Avenue SE and 124 th Avenue SE. Portions of this project may be completed as frontage improvements by developers of adjacent properties.	Capacity, Safety, Non-motorized: Project identified in Lea Hill Road Corridor Study (2020).	\$5.6M
Comp-4	Lea Hill Road Widening Capacity Improvements	Construct shared use path along the east side and a bike lane on the west side of Lea Hill Road between 112 th Avenue	Capacity, Safety, Non-motorized: Project identified in Lea Hill Road Corridor Study (2020).	\$9.5M

		SE and 106th Place SE, left-turn pocket at the Lea Hill Condominiums, pedestrian crossings with flashing beacons bus stops, and a soldier-pile retaining wall on the downhill side of Lea Hill Road as needed to accommodate roadway widening and stabilize the hillside.		
Comp-5	M Street SE/29 th Street SE Intersection Improvements	Construct single lane roundabout.	Capacity, Safety: Project identified in R Street SE Corridor Study (2019). Listed as project (23) 2022 analysis as a new traffic signal.	\$1.0M
Comp-6	R Street Bypass Capacity Improvements	Construct a new arterial connection between M St SE and Auburn Black-Diamond Rd, parallel to the Stampede Pass rail line and potentially remove at-grade railroad crossing that connects Black Diamond Road to R Street SE.	Capacity, Safety, Non-Motorized: This project was identified in the 2002 M Street SE Grade Separation Pre-Design Study and was originally planned to be implemented with the grade separation that has since been completed. The new connection would keep freight and commuter traffic off of R Street, a residential collector street and provide a connection between SR18 and SR164 via M Street SE. This would reduce congestion at the intersection of R Street NE/8 th Street SE and address other capacity and safety issues. Listed as project(30) in the 2035 analysis.	\$8.0M
Comp-7*	116 th Avenue SE/SE 320 th Street Intersection Improvements	Construct single lane roundabout.	Capacity, Safety: The project would provide traffic calming and improved intersection control. This is a portion of a project (11) listed in the 2022 analysis.	\$2.0M

Comp-8*	C Street SW/15 th Street SW Intersection Improvements	Construct a southbound right-turn pocket, re-channelize the intersection to provide two southbound through lanes, and replace the existing spanwire traffic signal with a new traffic signal.	Capacity, Safety	\$1.2M
Comp-9*	124 th Avenue SE/SE 320 th Street Intersection Improvements	Replace traffic signal with roundabout	Capacity, Safety: This project was identified to be needed to support the on-going expansion of Green River College. Listed as project (32) was in the 2035 analysis.	\$2.5M
Comp-10*	124 th Avenue SE/SE 284 th Street Intersection Improvements	Construct northbound left-turn lane on 124 th Ave SE	Capacity, Safety: Project need identified using crash history prior to 2015. Listed as a project (24) in the 2022 analysis.	\$1M
Comp-11*	15th Street SW Preservation Improvements	Re-construction of the roadway from West Valley Highway to C Street SW with potential safety improvements at the Union Pacific at grade rail and Interurban Trail crossings	Preservation, Safety.	\$10M
Comp-12*	Auburn Way Corridor Improvements	Construct pedestrian accessibility and aesthetic enhancements on Auburn Way between 4 th St NE and 4 th St SE, including curb-bulbs at	Economic Development, Non-motorized.	\$4.5M

		intersections adjacent to on-street parking, a new northbound left-turn at 3 rd St SE, and signal and channelization improvements at E Main St.		
Comp-13*	SE 320 th St Corridor Improvements	Construct non-motorized and safety improvements including bicycle lanes, sidewalks, and street lighting between 122 nd Ave SE and 116 th Ave SE.	Safety, Non-motorized: SE 320 th is a primary route serving Green River College and adjacent neighborhoods. There are high volumes of pedestrians, bicyclists, and transit utilizing the corridor. Listed as project (11) in the 2022 analysis.	\$4.0M
Comp-14*	West Valley Highway Corridor Improvements	Rehabilitate and widen pavement from 15 th Street NW to W Main Street, re-channelize to add bicycle lanes and pedestrian facilities including a trail on one side, roadway lighting, ITS, and required storm system improvements.	Preservation, Non-Motorized. This road segment is a popular bike corridor which is also on the annual Seattle-to-Portland bike race route. Listed as project (13) in the 2022 analysis.	\$4.0M
Comp-15*	Auburn Way S Corridor Improvements	Construct improved pedestrian linkages, new and repaired sidewalks, undergrounding utilities, new street lighting, trash and recycling receptacles, and other appropriate amenities from SR-18 interchange to M Street SE.	Economic Development: This project will revitalize and beautify Auburn Way S.	\$4.5M
Comp-16	SE 304 th Street/112 th Avenue SE Intersection Improvements	Construct a new traffic signal, northbound left turn lane on 112 th Ave SE, and sidewalks/bike lanes on both sides of SE 304 th Street.	Capacity, Safety, Non-motorized: Listed as project (31) in the 2035 analysis.	\$1.5M
Comp-17	SE 284 th / SE 288 th St New roadway	This project will construct a new collector linking 284 th St at 124 th Ave to 288 th St at 132 nd	Network Capacity and Non-motorized. Listed as project (34) in the 2035 analysis.	\$TBD

		Ave. The roadway will have one lane in each direction, and include a bike lane and sidewalks on each side.	A portion of this project was partially constructed by a private development. Approximately 700 feet remains to be constructed to connect the roadway to SE 288 th St.	
Comp-18	D St NW New Roadway	This project will construct a new 4 lane arterial from 37 th St NW to 44 th St NW, including bike lanes and sidewalks on each side.	Network Capacity and Non-Motorized. Listed as project (36) in the 2035 analysis.	\$7M
Comp-19	37 th Street SE Safe Routes to Schools	Construct sidewalks along 37 th Street SE from M Street SE to Olympic to Olympic Street SE and enhanced pedestrian crossings along 37 th Street SE between M Street SE and D Street SE.	Non-motorized: This project would complete a gap in the sidewalk network and provide connections to/from Gildo Ray Elementary, Mt. Baker Middle School, the 37 th Street trail to R Street SE and transit stops on 37 th Street SE and M Street SE.	TBD
Comp-20	Lea Hill Road Corridor - 112 th Ave SE & 105 th Place SE Intersection Improvements	Reconfigure 105 th Place SE to be right in /right out. Construct a single lane roundabout with sidewalks and bike lanes on SE 312 th Street.	Construct a single lane roundabout with sidewalks and bike lanes on SE 312 th Street.	\$5M
Comp-21	51st Ave S/S 296 th St Intersection Improvements	Construct a protected southbound left turn lane on 51 st Avenue S, bike lanes, and sidewalks on all legs of the intersection.	Capacity, Safety, Non-motorized. Listed as project (35) in the 2035 analysis.	\$1.6M
Comp-22	BNSF Yard Grade Separation	This project will construct a road across the BNSF yard	This project would provide a grade separated arterial connection over the BNSF rail yard that would provide connectivity to/from the yard to SR 18 and SR 167. The project would be needed if/when the BNSF Yard converts to a multi-modal facility.	TBD
Comp-23	East Auburn Access Project	Construct a new arterial connection from SR-18	Capacity, Safety, Non-motorized:	TBD. Muckleshoot

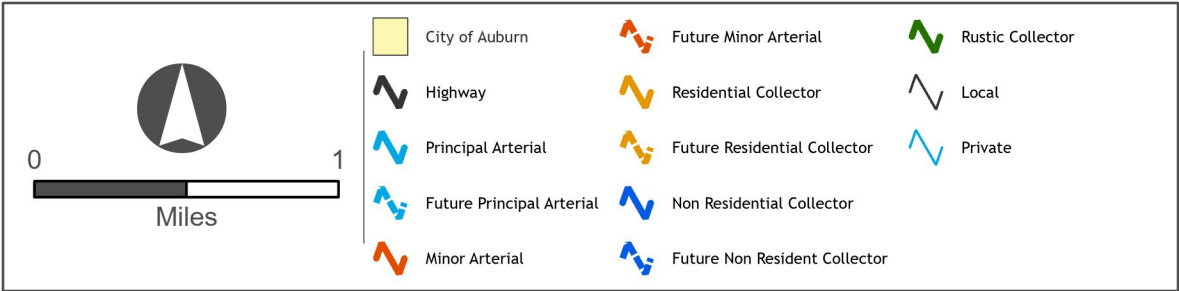
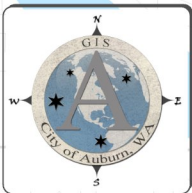
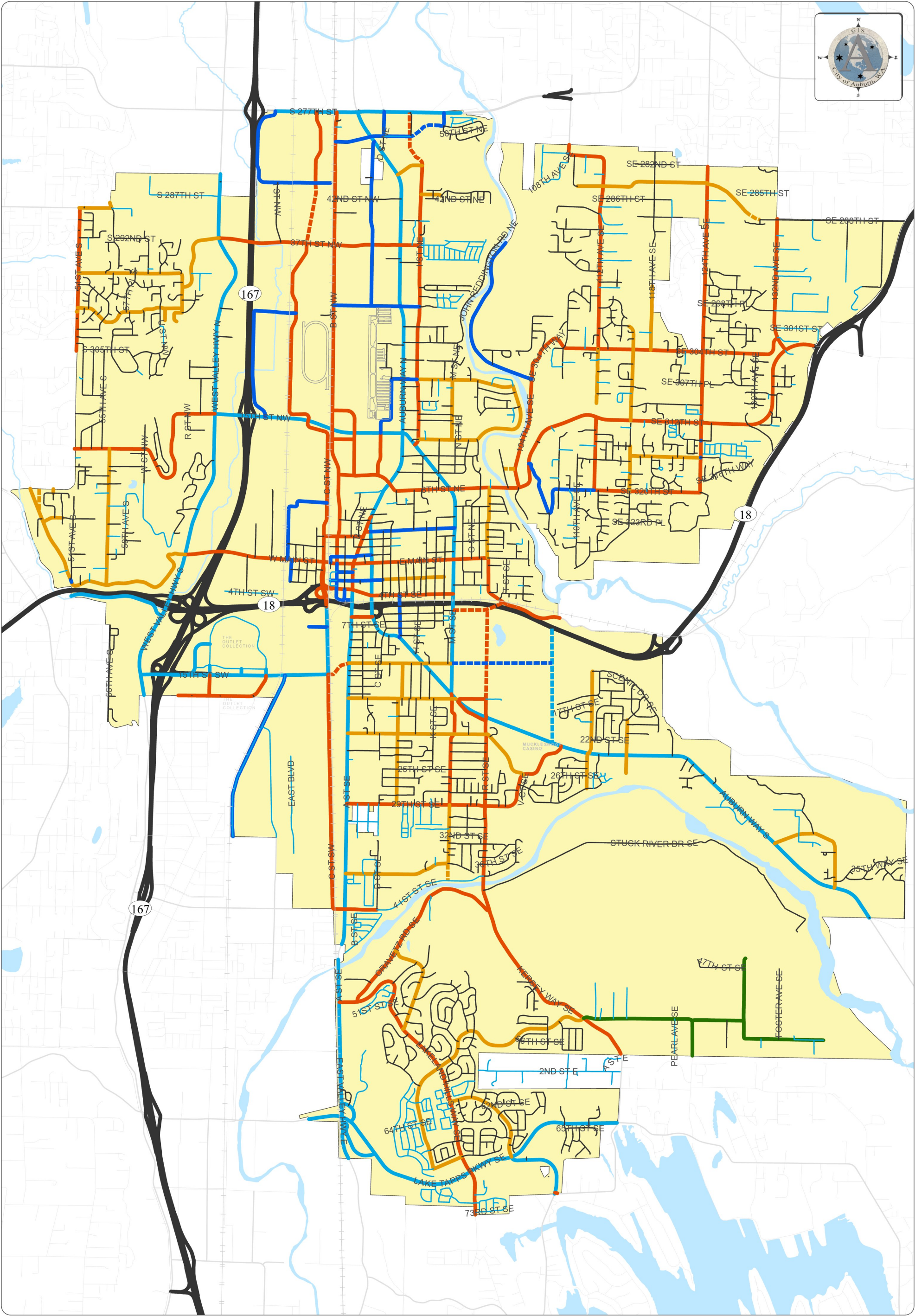
	New Roadway	to SR-164 that connects to SR-164 between MIT Plaza and Riverwalk Drive.	Previously referred to as Auburn Bypass, a draft Bypass Feasibility Report was prepared in partnership with WSDOT, City of Auburn, Muckleshoot Indian Tribe, and other regional partners in 2009.	Indian Tribe project, \$15M awarded by Connecting Washington Program in 2015.
Comp-24	I St NE Corridor New Roadway	Construct a new roadway connection from 45 th St NE to S 277 th St.	Network Capacity. Listed as project (2) in the 2022 analysis.	TBD Developer led project.
Comp-25	R Street SE Extension New Roadway	Construct a new roadway connection between 17 th St SE and Auburn Black-Diamond Road	Capacity, Safety, Non-motorized: Reduce congestion on Auburn Way South and M Street SE.	TBD Potential Muckleshoot Indian Tribe project.
Comp-26	Main Street TOD Infrastructure Improvements – Central Main Street	East Main Street, Auburn Avenue to Auburn Way North – replace roadway, parking, sidewalks, and utilities.	Improvements support revitalization of Auburn’s downtown core to support transit oriented development	\$9.0M
Comp-27	Main Street TOD Infrastructure Improvements – Western Main Street	West Main Street, B Street NW/SW to Division Street, replace roadway, parking, sidewalks, and utilities.	Improvements support revitalization of Auburn’s downtown core to support transit oriented development	\$6.0M
Comp-28	Main Street TOD Infrastructure Improvements – Eastern Main Street	East Main Street, Auburn Way to F Street SE/NE, replace roadway, parking, sidewalks, and utilities.	Improvements support revitalization of Auburn’s downtown core to support transit oriented development	\$7.0M

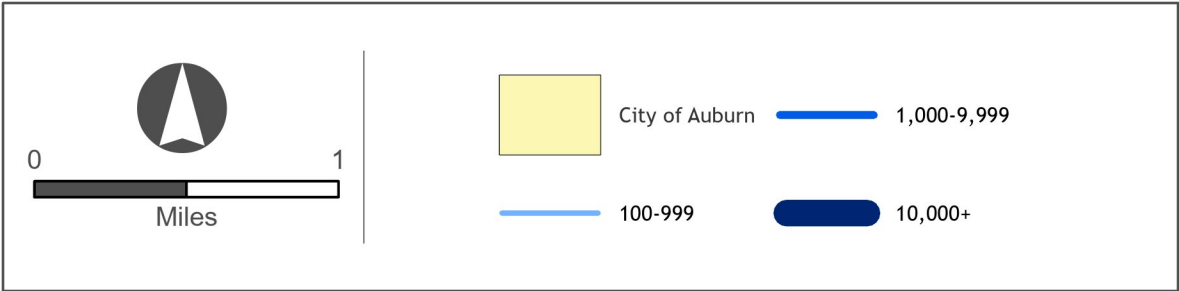
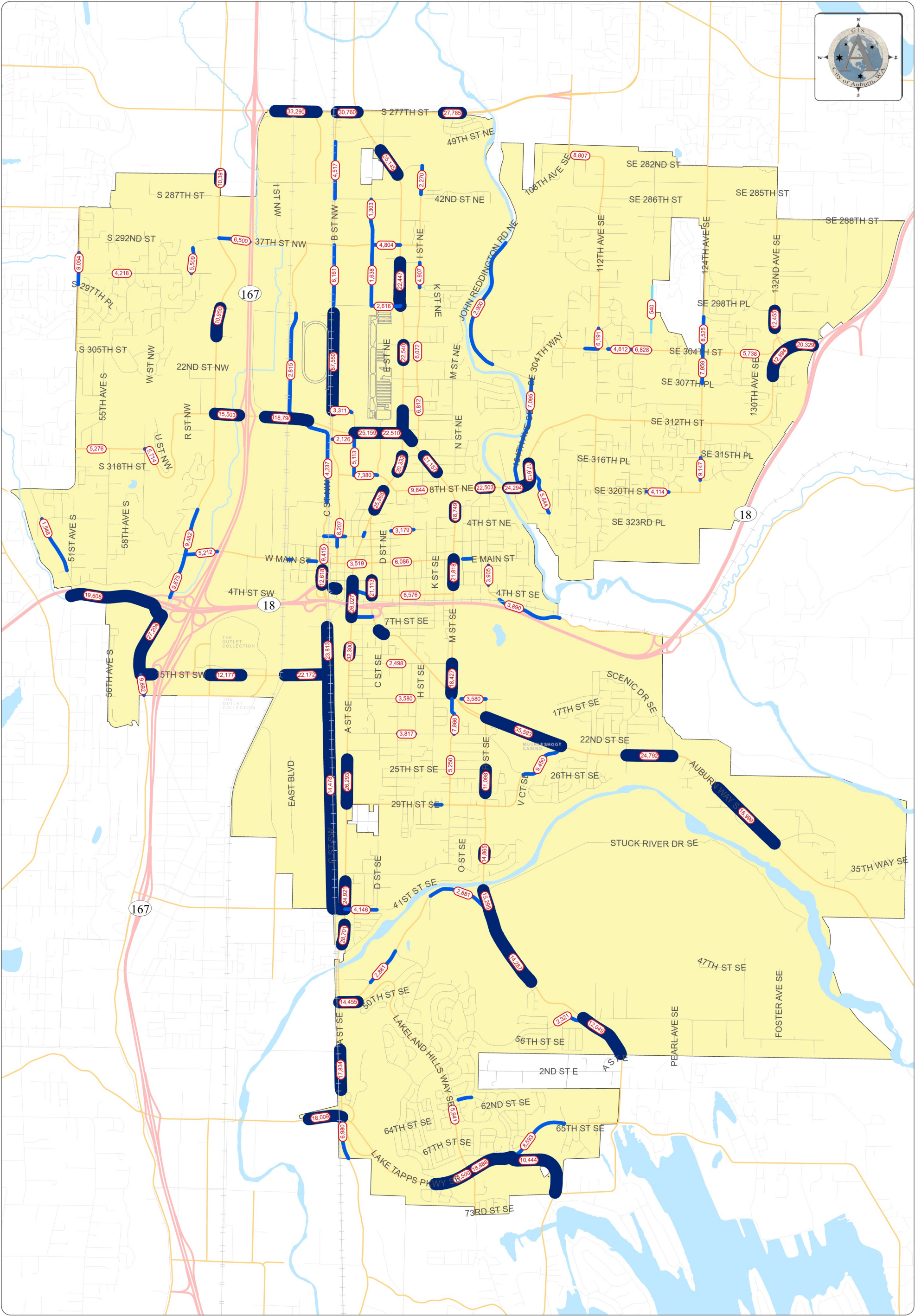
**** Project was removed from the TIP in 2020 and placed back into the comprehensive plan because there is still a current or future need for the project but funding was anticipated to not be available for the project within the 6-year TIP period***

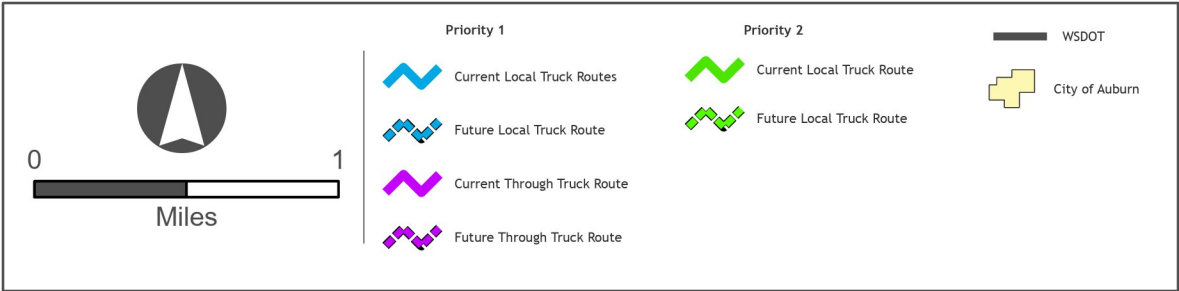
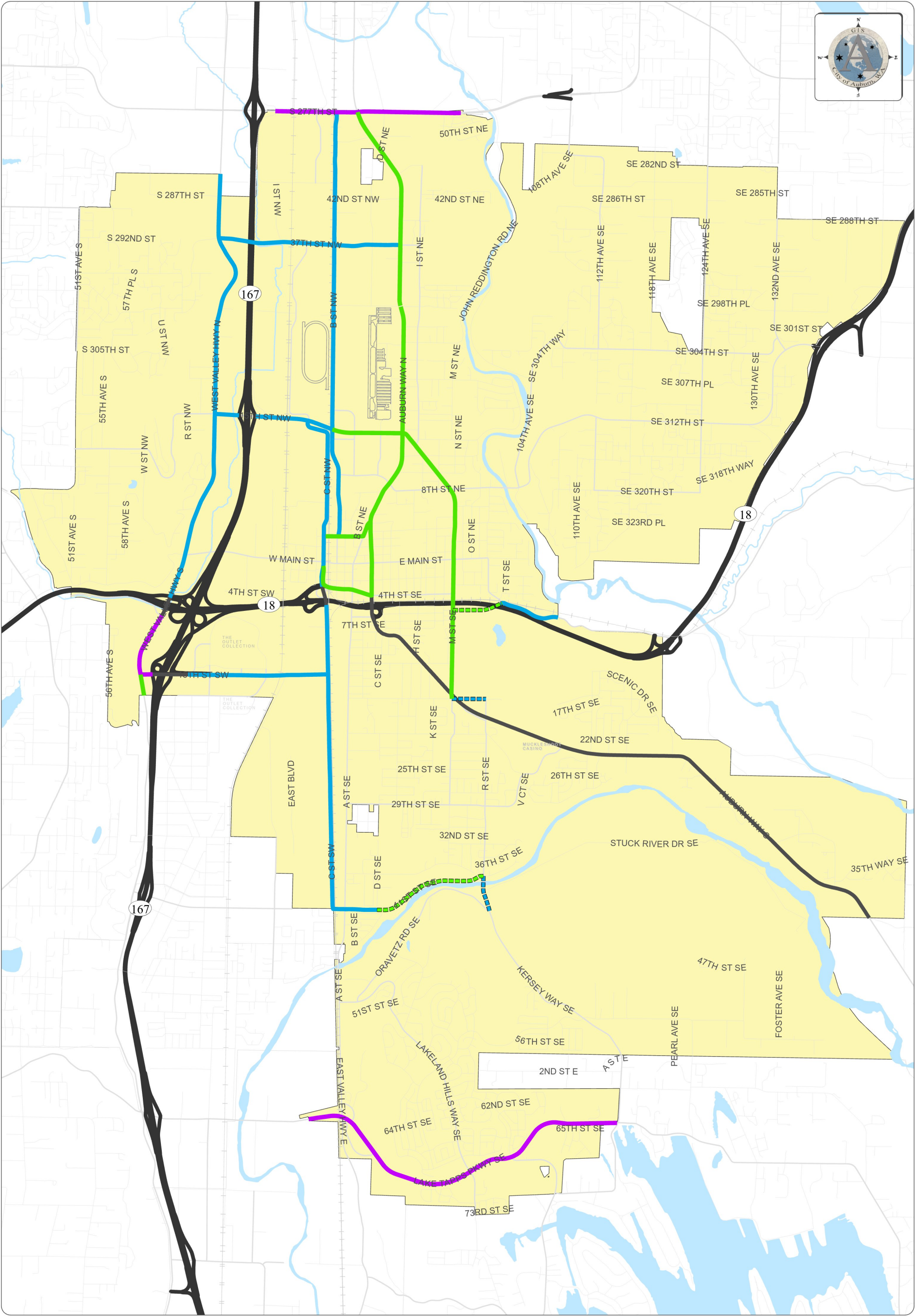
City of Auburn

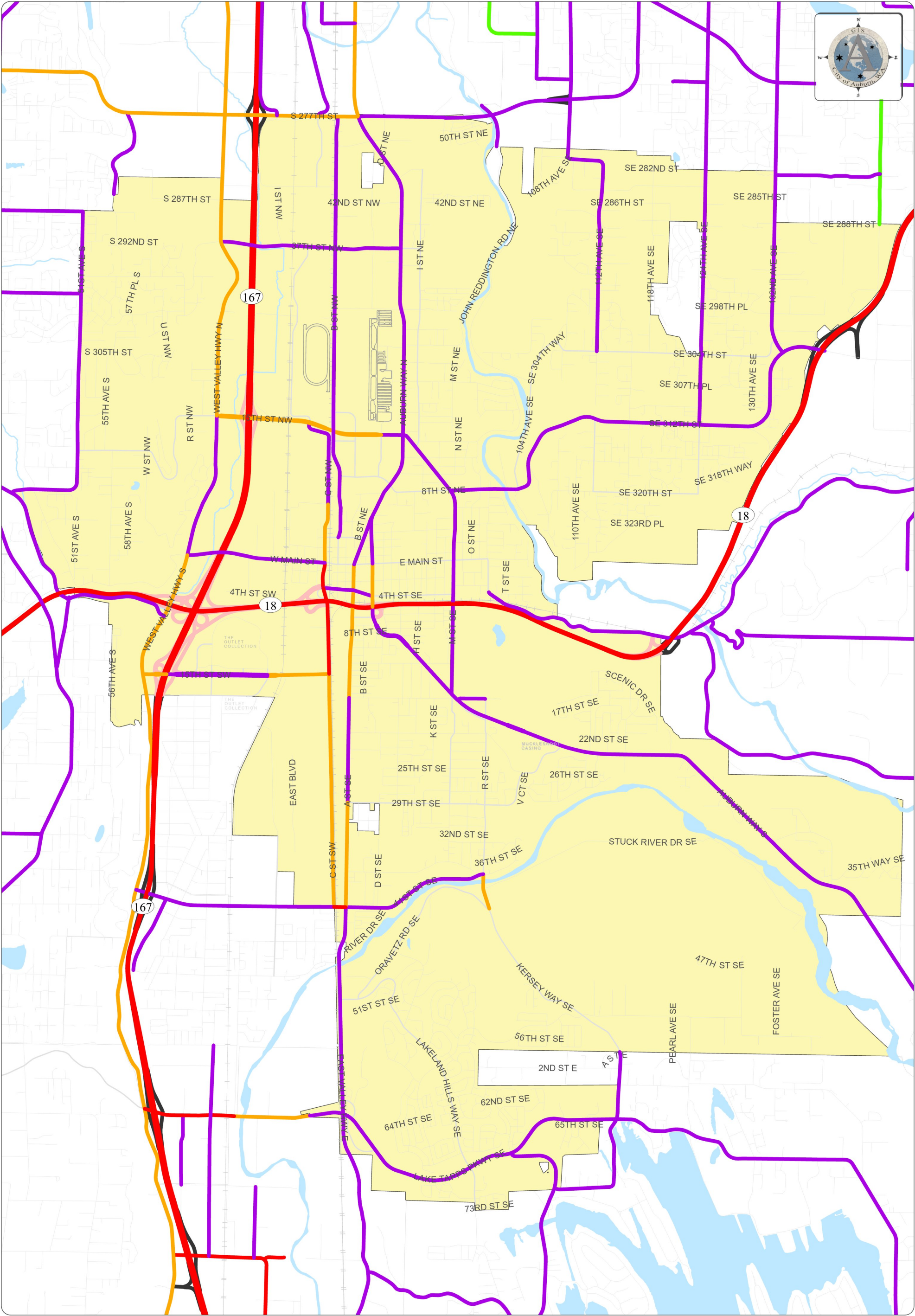
APPENDIX B

Comprehensive Transportation Plan Maps










0 1
Miles

 City of Auburn

 T-1 (Over 10,000)

 T-2 (4,000-10,000)

 T-3 (300-4,000)

 T-4 (100-300)

 T-5 (Over 20 in 60 days)

Auburn Transportation Plan

Freight Routes Classification Map

Class T-1 to T-5

Annual Tons (in thousands)

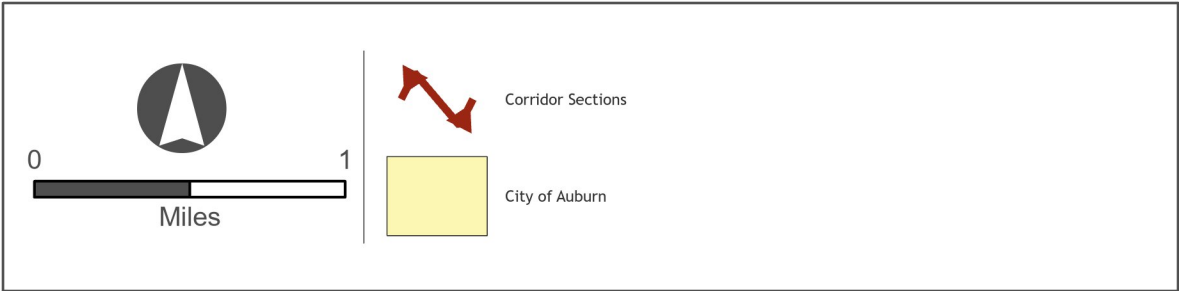
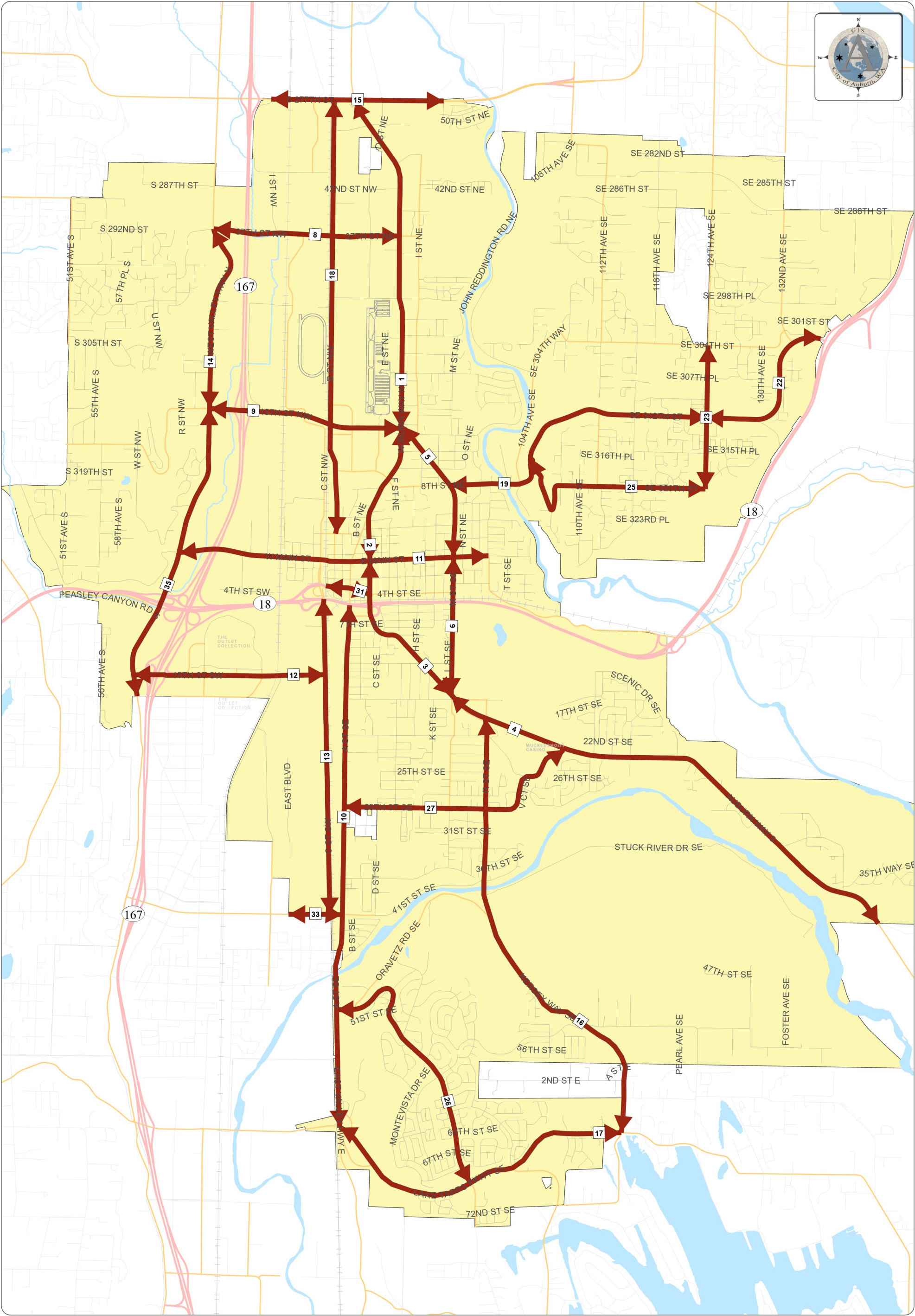
Map 2-4

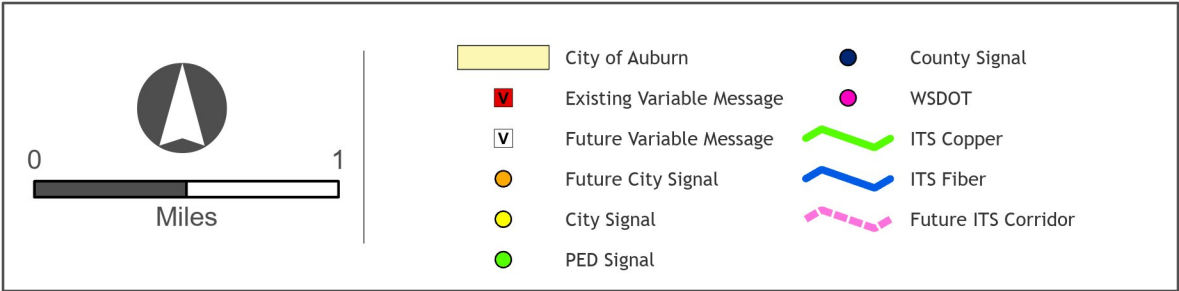
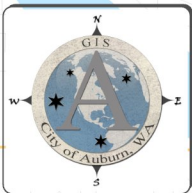
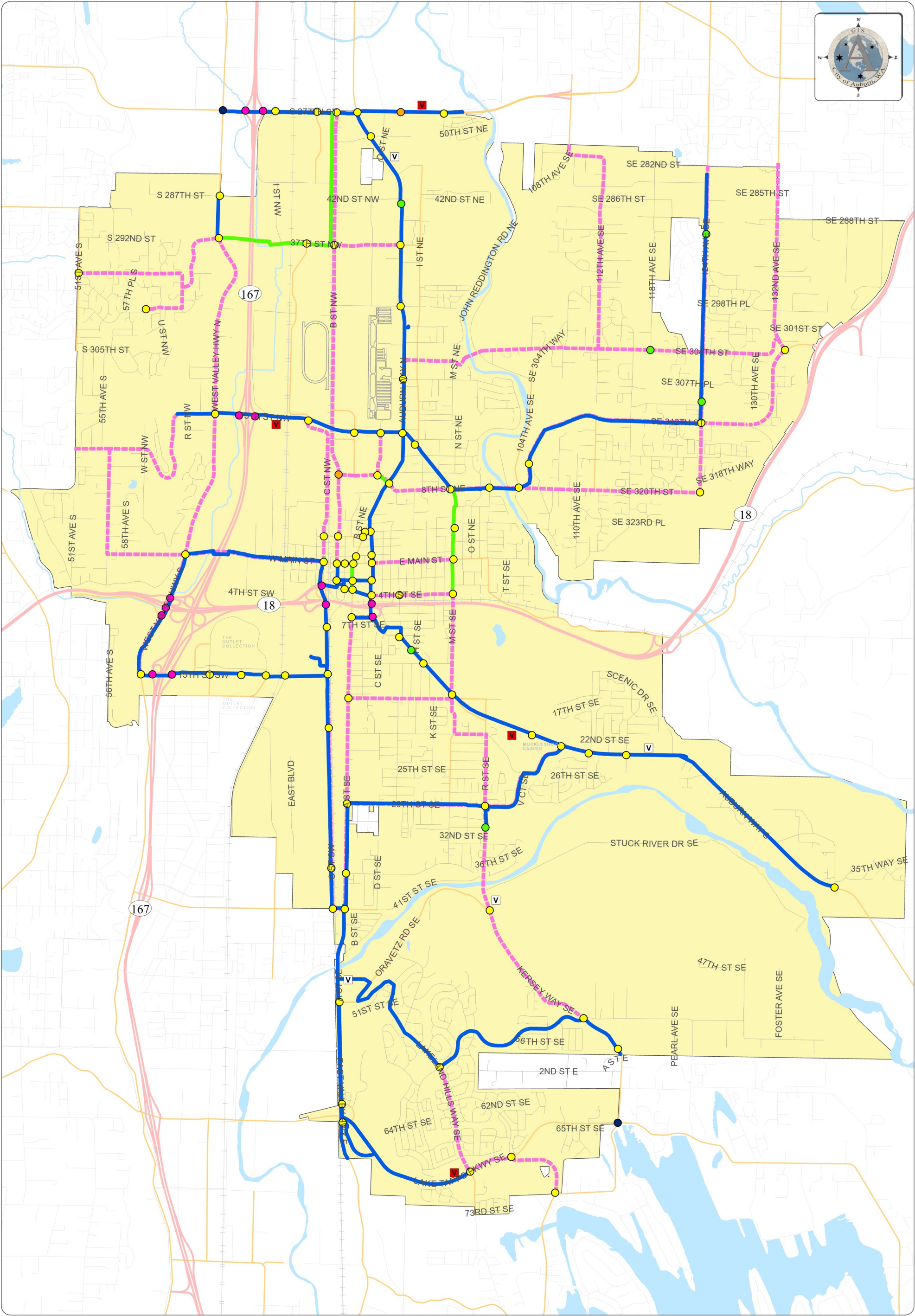
Page 53 of 69

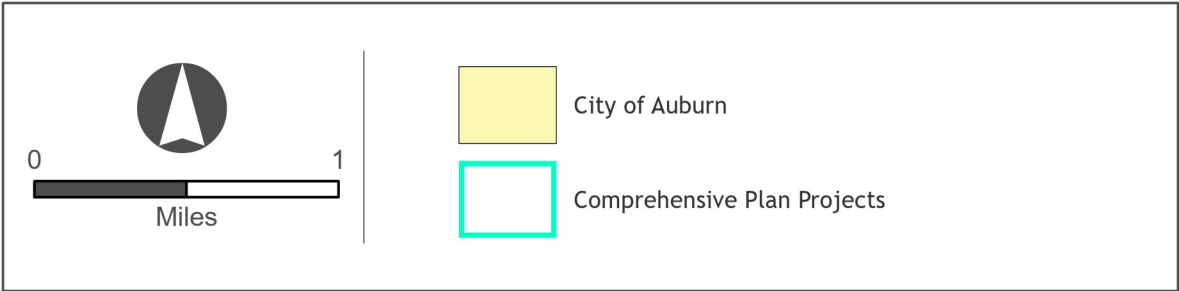
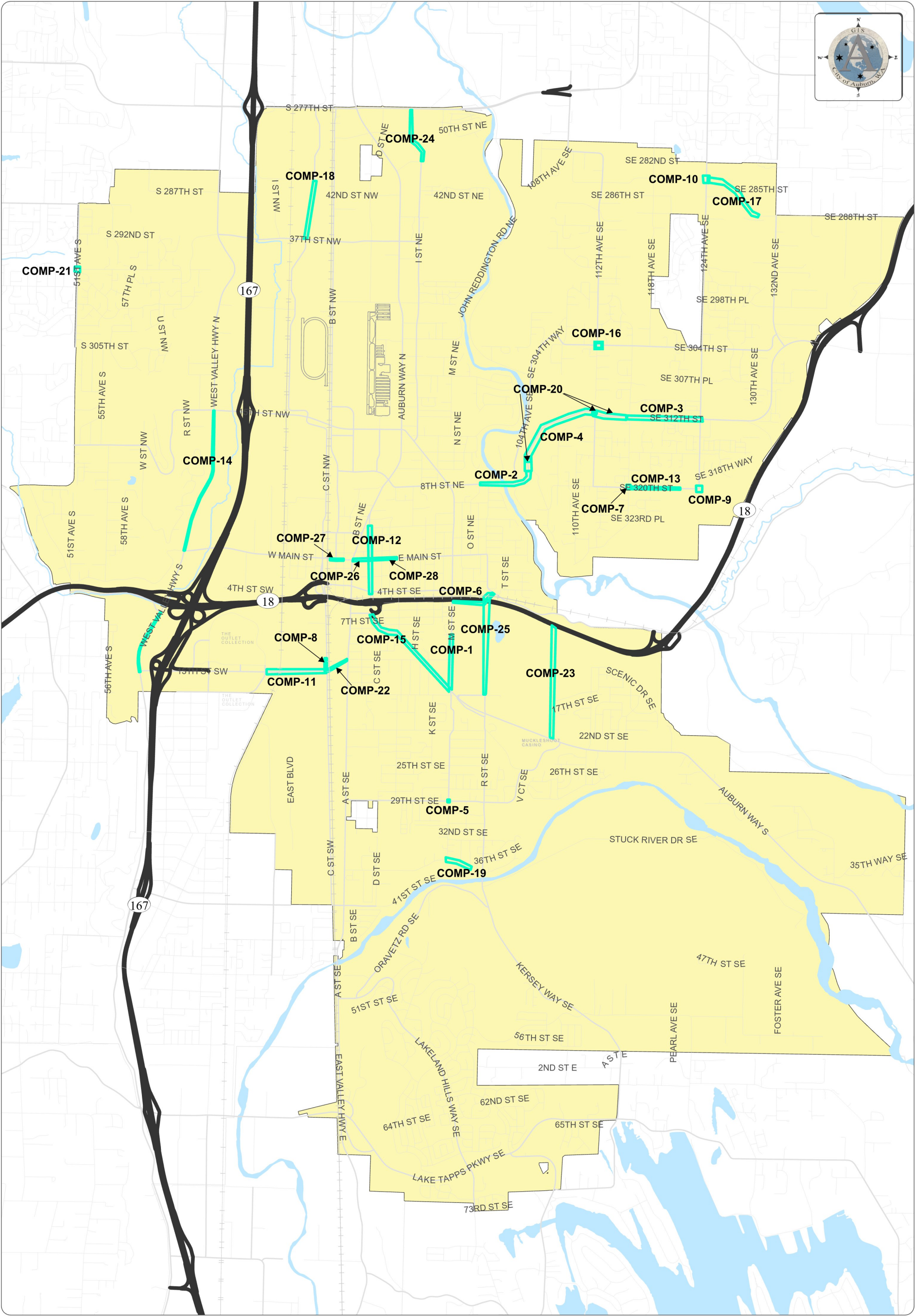
Source: City of Auburn GIS Department

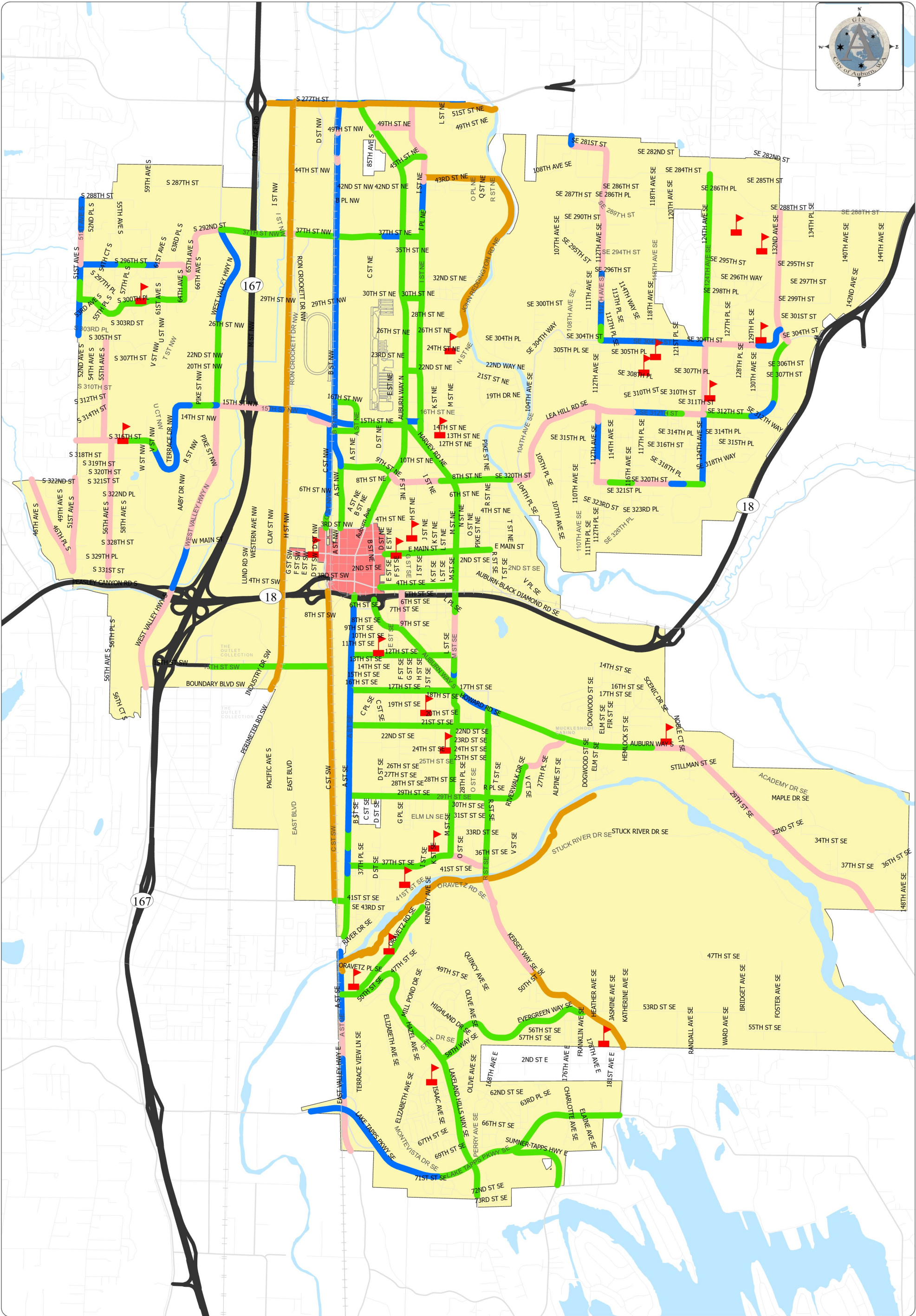
Printed On: 8/26/2021

Map ID: 4681









0
1
Miles

Education Facilities

Existing Sidewalk on One Side

Existing Sidewalk on Both Sides

Future Pedestrian Corridors

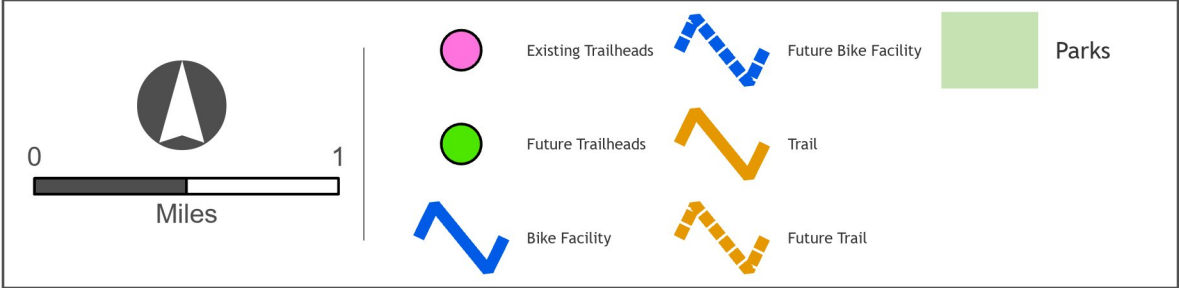
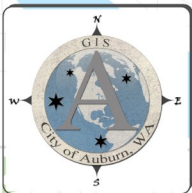
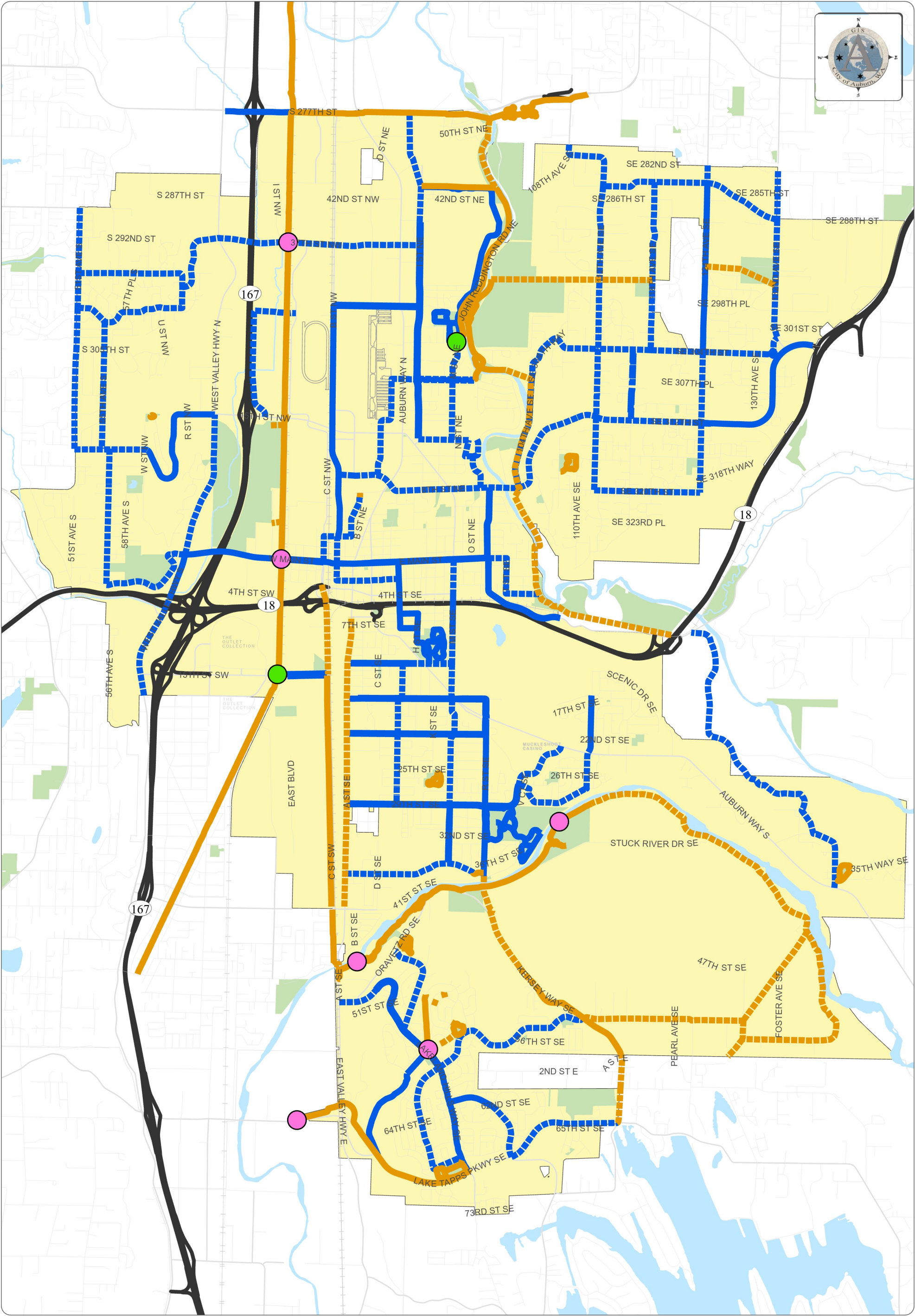
Multi-Use Trails

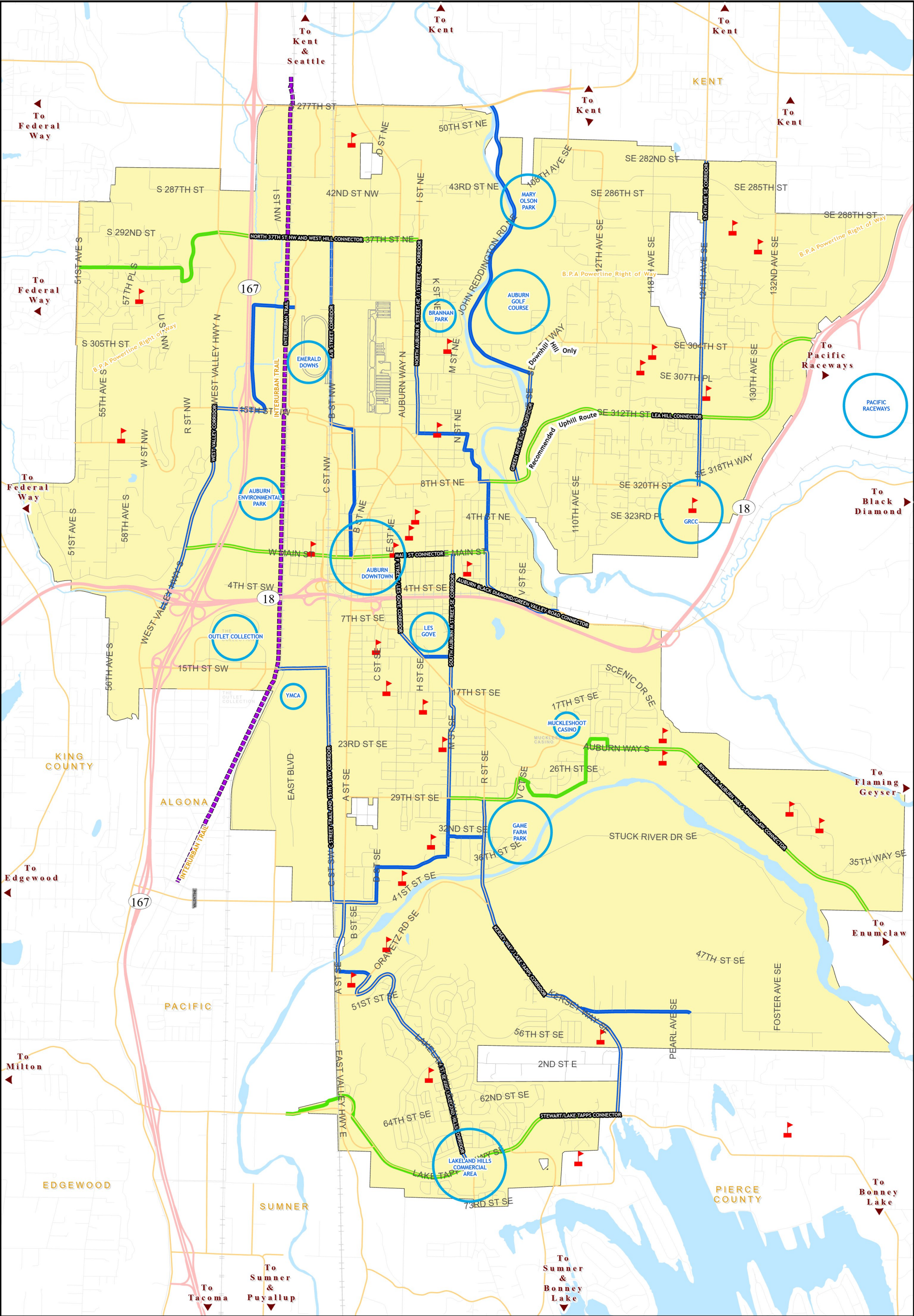
Downtown Urban Center (DUC) Zone

Auburn Transportation Plan
Priority Sidewalk Corridors

Map 3-1
Page 57 of 69

Printed On: 8/26/2021 Map ID: 4587







Miles

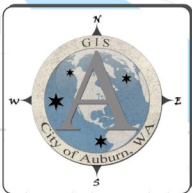
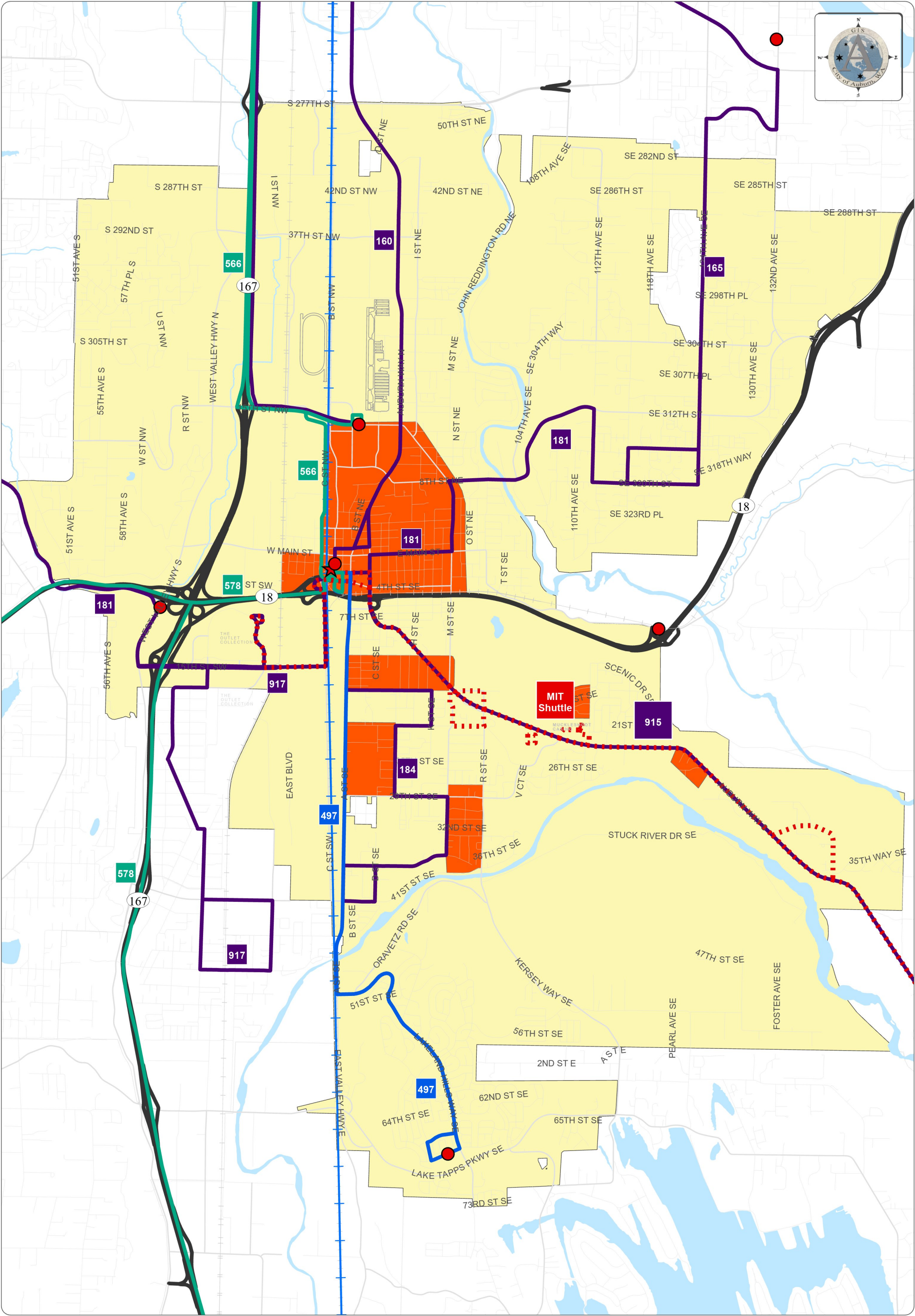
 Connectors

 Corridors

 Interurban Trail

 City of Auburn

 Focus Area





Miles

-  Auburn Transit Station
-  Park & Ride
-  Metro Transit Routes
-  Pierce Transit Routes
-  Sound Transit Routes
-  Muckleshoot Shuttle Routes
-  Transit Dependent Areas
-  Sounder Train

Auburn Transportation Plan

Auburn Transit Routes and MIT Shuttle Route

Map 4-2

Page 60 of 69

Printed On: 8/26/2021 Map ID: 4510

ENGINEERING SERVICES
PLANNING & PRIORITIZATION
TRANSPORTATION PROJECTS
NEAR SCHOOLS

CECILE MALIK
JEFF GROSE

TRANSPORTATION ADVISORY BOARD
SEPTEMBER 14, 2021

Public Works Department

Engineering Services • Airport Services • Maintenance & Operations Services

AUBURN
VALUES

S E R V I C E
E N V I R O N M E N T
E C O N O M Y
C H A R A C T E R
S U S T A I N A B I L I T Y
W E L L N E S S
C E L E B R A T I O N

COMPREHENSIVE TRANSPORTATION PLAN POLICIES

- **Ped-01:** Promote pedestrian travel within the city and connections to adjacent communities with emphasis placed on safety and on connectivity to priority destinations such as **schools**, parks, the downtown, and other pedestrian-oriented areas. Pedestrian-oriented areas are those areas with high pedestrian traffic or potential and are identified in this plan. These areas and streets shall encourage pedestrian travel by providing enhanced pedestrian improvements or controls on motorized traffic.
- **Ped-02:** Focus investments on and aggressively seek funding for the high priority pedestrian corridors, identified in Map 3-2.
- **Ped-03:** Require developers to incorporate pedestrian facilities into new development and redevelopment in conformance with the Auburn City Code.
- **Ped-04:** Continue to construct new and rehabilitate existing sidewalks through a sidewalk improvement program.
- **Ped-05:** Seek ways to provide pedestrian amenities such as streetlights, trees, seating areas, signage, and public art along all major pedestrian travel routes.

POLICIES (CONTINUED)

- **Ped-06:** Work towards buffering pedestrian walkways from moving traffic, particularly in areas with high levels of pedestrian movements, such as near **schools** and commercial areas, and along corridors with heavy vehicular traffic.
- **Ped-07:** Pedestrian crossings shall be developed at locations with significant pedestrian traffic and designed to match pedestrian desire lines.
- **Ped-08:** Encourage the formation of LIDs to develop pedestrian pathways and other non- motorized amenities throughout the City. **Partner with the local school districts to improve Safe Walking Routes to School.**
- **Street-18:** The local street network shall be developed to maximize the efficiency of the transportation network in residential areas and minimize through traffic in neighborhoods.
 - The internal local residential street network for a subdivision should be designed to discourage regional through traffic and non-residential traffic from penetrating the subdivision or adjacent subdivisions.
 - Where possible, streets shall be planned, designed, and constructed to connect to future development.
 - When applicable, non-motorized paths shall be provided at the end of dead-end streets to shorten walking distances to an adjacent arterial or public facilities including, but not limited to, **schools** and parks.

SAFE ROUTES TO SCHOOL

Safer access to school =

- Less need to drive
- Health benefits
- Community quality of life

■ **WSDOT grants available:**

- Safe Routes to School Program
- Pedestrian and Bicyclist Program

■ **WTSC:**

- School Zone Safety Grant

The image is a screenshot of the Safe Routes to School website. At the top, there is a blue header with the 'SafeRoutes' logo on the left, which includes icons for a pedestrian, a bicycle, and a school bus. To the right of the logo, the text 'Safe Routes' is in large white font, and 'National Center for Safe Routes to School' is in smaller white font below it. Below the header is a green navigation bar with white text links: 'What We Believe', 'What We Do', 'School Data', and 'About Us'. The main content area features a photograph of four diverse children (three boys and one girl) wearing backpacks and smiling. Below the photo is a dark blue box with white text that reads: 'Children deserve safe places to walk and bike —starting with the trip to school.' Underneath this box, there are two paragraphs of text. The first paragraph says: 'By starting with children and the trip to school, communities become safe places for everyone to walk and bike.' The second paragraph says: 'By creating safe places for everyone, communities take a major step towards meeting the national goal of ending traffic deaths on roads.'

SAFETY NEAR SCHOOLS

- Concerns from residents:
 - Lack of sidewalks
 - Drivers not stopping at crosswalks
 - Speeding
 - Pick-up and Drop-off traffic and parking impacts
- Police Enforcement Data 2019
 - School zone speeding infractions: 315
 - Speeding infractions near GRC: 161
 - Distracted driving infractions near GRC: 325
- Photo Enforcement project for school zones
 - Starting contract negotiation process
 - Needs council approval



SCHOOL DISTRICT REQUIREMENTS

- Auburn School District:

- Schools rebuilt
- New schools

- Non-motorized improvements

- Sidewalk gaps
- Crossing
- Bike lanes



CITY NON-MOTORIZED IMPROVEMENTS

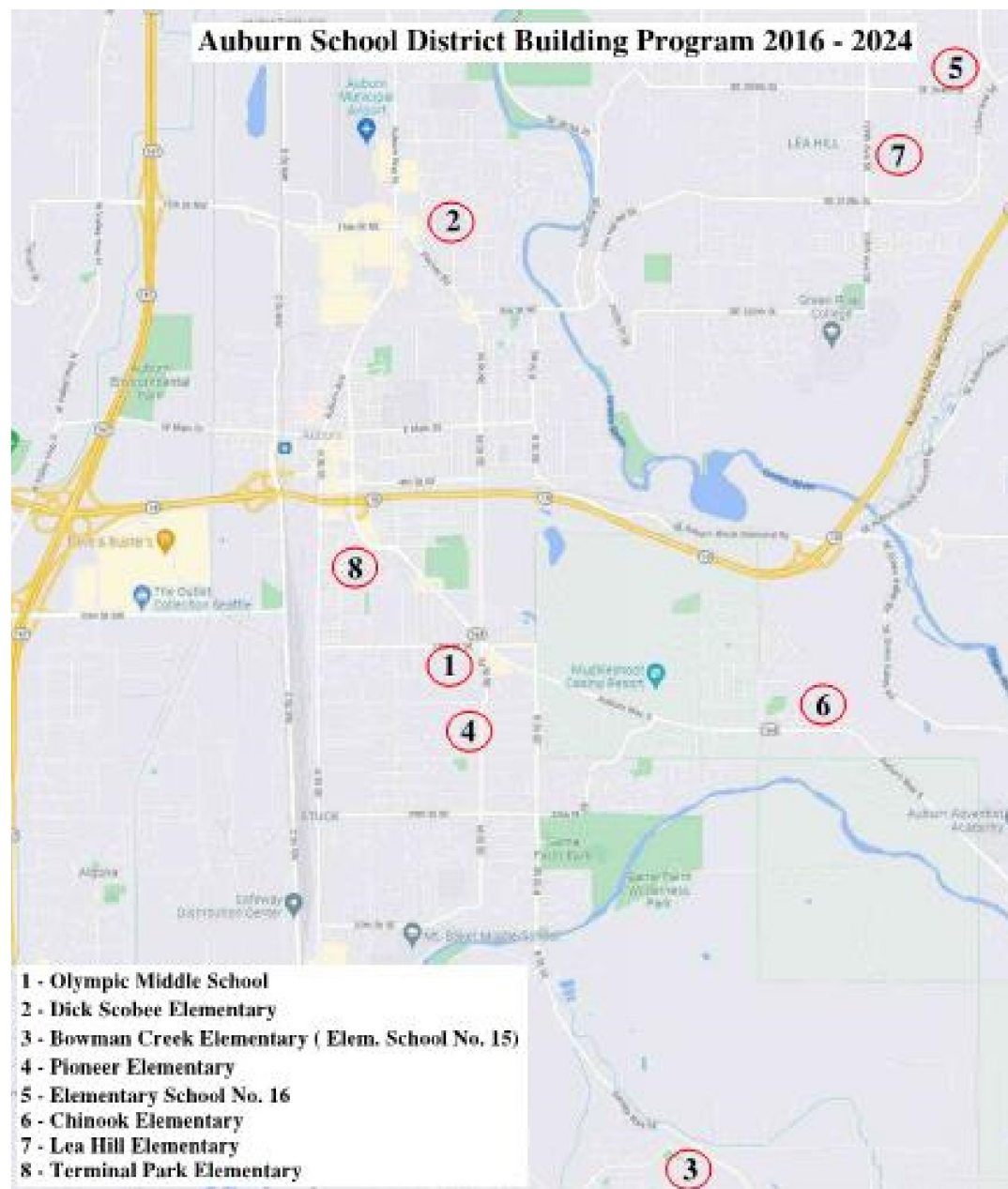
- City's non-motorized improvement projects:

- Sidewalk gaps
- ADA ramps
- Bicycle facilities improvements

- Prioritization:

- Deficiency
- Demand / Requests
- Proximity to schools
- Funding





SCHOOL DISTRICT PROJECTS

Map of Projects

SCHOOL DISTRICT PROJECTS

Project Locations and Schedule

Olympic Middle School - Phase 1 & 2	839 21st St. SE	Complete 2019
Dick Scobee Elementary	1031 14th St. NE	Complete 2020
Bowman Creek Elementary (Elem. No. 15)	5701 Kersey Way SE	Complete 2020
Pioneer Elementary	2301 M St. SE	Complete 2021
Elementary School No. 16	13002 SE 304th St.	Complete 2021
Chinook Elementary	3502 Auburn Way South	Complete 2022
Lea Hill Elementary	30908 124th Ave. SE	Complete 2022
Terminal Park Elementary	1101 D St. SE	Complete 2023
Olympic Middle School - Phase 3	839 21st St. SE	Complete 2024



SCHOOL DISTRICT PROJECTS

Olympic Middle School Phases 1 & 2

SERVICE • ENVIRONMENT • ECONOMY • CHARACTER • SUSTAINABILITY • WELLNESS • CELEBRATION



SCHOOL DISTRICT PROJECTS

Dick
Scobee
Elementary

SERVICE • ENVIRONMENT • ECONOMY • CHARACTER • SUSTAINABILITY • WELLNESS • CELEBRATION



SCHOOL DISTRICT PROJECTS

Bowman Creek Elementary

SERVICE • ENVIRONMENT • ECONOMY • CHARACTER • SUSTAINABILITY • WELLNESS • CELEBRATION



SCHOOL DISTRICT PROJECTS

Pioneer Elementary

SERVICE • ENVIRONMENT • ECONOMY • CHARACTER • SUSTAINABILITY • WELLNESS • CELEBRATION



SCHOOL DISTRICT PROJECTS

Elementary School No. 16

SERVICE • ENVIRONMENT • ECONOMY • CHARACTER • SUSTAINABILITY • WELLNESS • CELEBRATION



SCHOOL DISTRICT PROJECTS

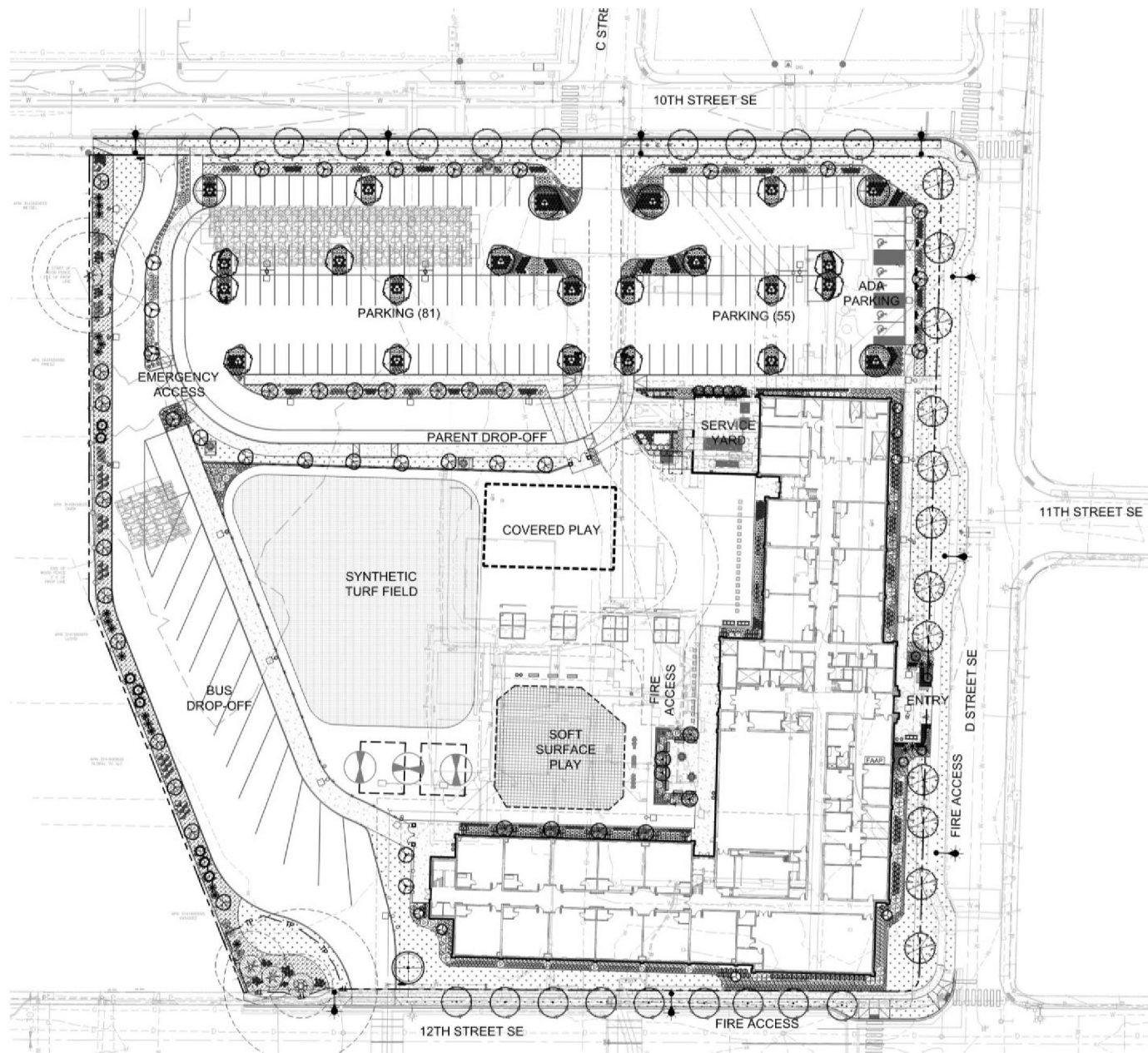
Chinook Elementary

SERVICE • ENVIRONMENT • ECONOMY • CHARACTER • SUSTAINABILITY • WELLNESS • CELEBRATION

SCHOOL DISTRICT PROJECTS

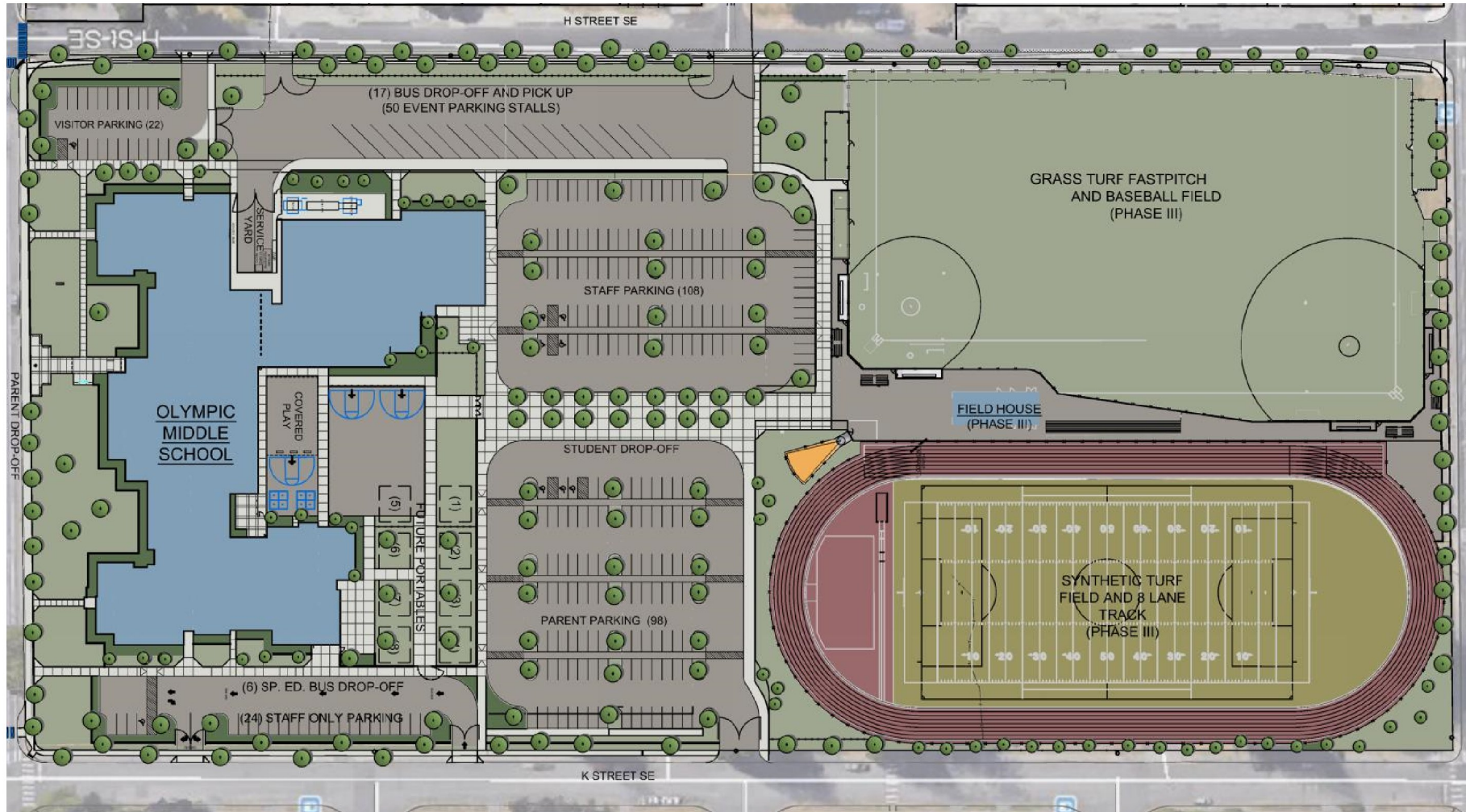
Lea Hill Elementary





SCHOOL DISTRICT PROJECTS

Terminal Park Elementary



SCHOOL DISTRICT PROJECTS

Olympic Middle School Phase 3

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TAB MEMBERS FEEDBACK

- Questions about this presentation?
- Feedback about Policies?
- Feedback regarding our planning / prioritizing?
- Feedback about safe access to school from your groups?
- Specific locations?
- Any other suggestions?

THANK YOU!