

**GRANDVIEW CITY COUNCIL
COMMITTEE-OF-THE-WHOLE
MEETING AGENDA
TUESDAY, FEBRUARY 11, 2020**



COMMITTEE-OF-THE-WHOLE MEETING – 6:00 PM

PAGE

- 1. CALL TO ORDER**
- 2. ROLL CALL**
- 3. PUBLIC COMMENT** – At this time, the public may address the Council on any topic whether on the agenda or not, except those scheduled for public hearing.
- 4. NEW BUSINESS**
 - A. Ordinance amending the 2020 Annual Budget 1-5
 - B. Ordinance amending Grandview Municipal Code Section 10.24.025 Speed Limit-
Wine Country Road 6-10
 - C. Resolution authorizing the Mayor to sign a Professional Service Agreement with the
Yakima Valley Conference of Governments for the Shoreline Master Program Plan
Update 11-60
 - D. Ambulance Service Information (documentation for distribution only – discussion
scheduled for February 25, 2020 C.O.W. meeting) 61-62
- 5. OTHER BUSINESS**
- 6. ADJOURNMENT**

**CITY OF GRANDVIEW
AGENDA ITEM HISTORY/COMMENTARY
COMMITTEE-OF-THE-WHOLE MEETING**

ITEM TITLE	AGENDA NO.: Active 4 (A)
Ordinance amending the 2020 Annual Budget	AGENDA DATE: February 11, 2020
DEPARTMENT	FUNDING CERTIFICATION (City Treasurer) (If applicable)
City Treasurer	

DEPARTMENT DIRECTOR REVIEW

Matthew Cordray, City Treasurer  

CITY ADMINISTRATOR  **MAYOR**

ITEM HISTORY (Previous council reviews, action related to this item, and other pertinent history)

Staff monitoring and review of fund and department budgets during the first month of 2020 has identified numerous budget accounts to be amended. An ordinance will be prepared to provide for the amending of the 2020 Annual Budget to accommodate the changes in sources and uses.

ITEM COMMENTARY (Background, discussion, key points, recommendations, etc.) Please identify any or all impacts this proposed action would have on the City budget, personnel resources, and/or residents.

- By Fund the highlights of the budget changes are:
- CURRENT EXPENSE FUND:** Increase estimated beginning fund balance with equal change in estimated ending fund balance.
 - E.M.S. FUND:** Reduction of estimated beginning fund balance with equal change in estimated ending fund balance.
 - YAKIMA CO. LAW & JUSTICE TAX FUND:** Increase estimated beginning fund balance with equal change in estimated ending fund balance.
 - STREET FUND:** Increase estimated beginning fund balance. Increase revenues for DOE Grant Stormwater Project and TIB Grant Stover Road Resurfacing. Increase appropriations for Stormwater Improvements, Complete Streets and Stover Road Resurfacing. Net effect is an increase in estimated ending fund balance.
 - TRANSPORTATION BENEFIT DISTRICT FUND:** Increase estimated beginning fund balance. Increase appropriations for Stormwater Improvements and Stover Road Resurfacing. Net effect is a decrease in estimated ending fund balance.
 - CEMETERY FUND:** Increase estimated beginning fund balance with equal change in estimated ending fund balance.
 - CAPITAL IMPROVEMENT FUND:** Increase estimated beginning fund balance with equal change in estimated ending fund balance.

WATER/SEWER FUND: Increase estimated beginning fund balance. Decrease revenues for DOE Loan Sewer Trunk Main. Increase appropriations for 21" Sewer Main – Design/Environmental. Net effect is an increase in estimated ending fund balance.

IRRIGATION FUND: Increase estimated beginning fund balance with equal change in estimated ending fund balance.

SOLID WASTE FUND: Reduction of estimated beginning fund balance with equal change in estimated ending fund balance.

EQUIPMENT RENTAL FUND: Increase estimated beginning fund balance. Increase appropriations for Machinery & Equipment. Net effect is a decrease in estimated ending fund balance.

ACTION PROPOSED

Move an ordinance amending the 2020 Annual Budget to the next regular Council meeting for consideration.

ORDINANCE NO. 2020-____

**AN ORDINANCE OF THE CITY OF GRANDVIEW, WASHINGTON,
AMENDING THE 2020 ANNUAL BUDGET**

WHEREAS, the original 2020 estimated beginning fund balances and revenues do not reflect available budget sources; and

WHEREAS, there are necessary and desired changes in uses and expenditure levels in the funds; and

WHEREAS, there are sufficient sources within the funds to meet the anticipated expenditures.

NOW THEREFORE, THE CITY COUNCIL OF THE CITY OF GRANDVIEW, WASHINGTON DO ORDAIN AS FOLLOWS:

Section 1. That the 2020 annual budget be amended to reflect the changes presented in Exhibit A.

Section 2. That the City Administrator is authorized and directed to adjust estimated revenues, expenditures and fund balances reflecting the determined changes.

Section 3. This Ordinance shall be in full force and effect five (5) day after its passage and publication as required by law.

PASSED by the **CITY COUNCIL** and **APPROVED** by the **MAYOR** at its regular meeting on _____, 2020.

MAYOR

ATTEST:

CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

PUBLICATION:
EFFECTIVE:

Exhibit A

	Beginning Balance	Estimated Revenues	Appropriated Expenditures	Ending Balance	Budget Total
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Current Expense Fund

Original 2020 Budget	1,275,960	5,591,340	6,465,330	401,970	6,867,300
Amendment Amount	85,000			85,000	85,000
Amended Total	1,360,960	5,591,340	6,465,330	486,970	6,952,300

E.M.S. Fund

Original 2020 Budget	179,420	159,400	333,860	4,960	338,820
Amendment Amount	(3,000)			(3,000)	(3,000)
Amended Total	176,420	159,400	333,860	1,960	335,820

Yakima Co. Law & Justice Tax

Original 2020 Budget	203,890	303,000	371,100	135,790	506,890
Amendment Amount	30,000			30,000	30,000
Amended Total	233,890	303,000	371,100	165,790	536,890

Street Fund

Original 2020 Budget	295,690	683,500	843,990	135,200	979,190
Amendment Amount	100,000	257,000	307,000	50,000	357,000
Amended Total	395,690	940,500	1,150,990	185,200	1,336,190

TBD Fund

Original 2020 Budget	238,185	184,500	117,375	305,310	422,685
Amendment Amount	7,000		30,000	(23,000)	7,000
Amended Total	245,185	184,500	147,375	282,310	429,685

Cemetery Fund

Original 2020 Budget	131,230	156,300	232,950	54,580	287,530
Amendment Amount	4,000			4,000	4,000
Amended Total	135,230	156,300	232,950	58,580	291,530

Capital Improvement Fund

Original 2020 Budget	162,510	102,200	128,000	136,710	264,710
Amendment Amount	11,000			11,000	11,000
Amended Total	173,510	102,200	128,000	147,710	275,710

Water/Sewer Fund

Original 2020 Budget	11,176,540	11,750,005	10,614,170	12,312,375	22,926,545
Amendment Amount	723,000	(590,000)	13,000	120,000	133,000
Amended Total	11,899,540	11,160,005	10,627,170	12,432,375	23,059,545

Exhibit A Continued

	Beginning Balance	Estimated Revenues	Appropriated Expenditures	Ending Balance	Budget Total
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Irrigation Fund

Original 2020 Budget	157,985	497,200	563,640	91,545	655,185
Amendment Amount	16,000			16,000	16,000
Amended Total	173,985	497,200	563,640	107,545	671,185

Solid Waste Fund

Original 2020 Budget	674,265	1,170,930	1,138,440	706,755	1,845,195
Amendment Amount	(9,000)			(9,000)	(9,000)
Amended Total	665,265	1,170,930	1,138,440	697,755	1,836,195

Equipment Rental Fund

Original 2020 Budget	1,906,290	538,000	848,090	1,596,200	2,444,290
Amendment Amount	130,000		140,000	(10,000)	130,000
Amended Total	2,036,290	538,000	988,090	1,586,200	2,574,290

**CITY OF GRANDVIEW
AGENDA ITEM HISTORY/COMMENTARY
COMMITTEE-OF-THE-WHOLE MEETING**

ITEM TITLE

Ordinance amending Grandview Municipal Code Section 10.24.025 Speed Limit-Wine Country Road

AGENDA NO.: New Business 4 (B)

AGENDA DATE: February 11, 2020

DEPARTMENT

Police Department

FUNDING CERTIFICATION (City Treasurer)
(If applicable)

DEPARTMENT DIRECTOR REVIEW

Kal Fuller, Police Chief



CITY ADMINISTRATOR

MAYOR



ITEM HISTORY (Previous council reviews, action related to this item, and other pertinent history)

On April 9, 2019, Council unanimously passed Ordinance No. 2019-4 amending Grandview Municipal Code Section 10.24.025 Speed Limit-Wine Country Road.

That ordinance placed the 25 mph to 35 mph transition point at about Higgins Way on West Wine Country Road.

Public comments on the ordinance have questioned the change and requests have been made to undo it.

ITEM COMMENTARY (Background, discussion, key points, recommendations, etc.) Please identify any or all impacts this proposed action would have on the City budget, personnel resources, and/or residents.

To lessen the perceived impact of the change, the 25/35 mph transition point could be moved from Higgins Way back eastward to the Stover Road intersection on West Wine Country Road.

The current language for the ordinance reads: "The maximum speed for travel by vehicles on West Wine Country Road from the west city limits to 2,500 feet east of the west city limits shall be 35 miles per hour..."

The proposed language for the new ordinance would read: "The maximum speed for travel by vehicles on West Wine Country Road from the west city limits to the Stover Road intersection shall be 35 miles per hour..."

ACTION PROPOSED

Move an ordinance amending Grandview Municipal Code Section 10.24.025 Speed Limit-Wine Country Road to a regular Council meeting agenda for consideration.

GRANDVIEW POLICE DEPARTMENT

207 W. 2ND STREET, GRANDVIEW, WA 98930 TELEPHONE (509) 882-2000
FAX (509) 882-1232



KAL FULLER
Chief of Police

Date: February 5, 2020
To: Cus Arteaga, City Administrator
From: Kal Fuller, Chief of Police
Re: West Wine Country Road Speed Transition Point Change

I would like to relay a request for a speed change on Wine Country Road (WCR) on the west end of town.

History

A change to lower speed limits on WCR was first suggested about four years ago by a citizen request. For a couple of years, I tracked statistics and watched changes in the makeup of the businesses on Wine Country Road that affected traffic safety. Collision statistics of the west end of town fluctuated and showed no specific pattern of increase.

During that time, I contacted businesses on WCR. There were a variety of responses to the changes, but no business was opposed to it. No one from the general public that was asked expressed any opposition to the change.

Changes in speed limits on WCR were hoped to assist in a larger project attempting to address issues created by the Wal-Mart Distribution Center's truck traffic between Higgins and Stover Road.

During the research period, a warehouse and a medical clinic were added which are mostly accessed off WCR at Stover Road.

A transition zone helps traffic to smoothly slow down rather than needing to brake down. This contributes to traffic safety. A transition zone was left in place where WCR speed is 55 mph in the County, transitions to 35 mph on the west end of town, then drops to 25 near Higgins Way.

Dropping the speeds between Higgins Way and Stover to 25 mph brought the speeds into line with State law and the Model Traffic Ordinance which basically says that all speeds in a municipal jurisdiction will be 25 mph unless otherwise posted.

On April 9, 2019, Council unanimously passed Ordinance No. 2019-4 amending Grandview Municipal Code Section 10.24.025 Speed Limit-Wine Country Road. It was discovered that some language was not correct and so on May 28, 2019, Council passed Ordinance No 2019-8 correcting the language. The final ordinance placed the 25 mph to 35 mph transition at WCR and Higgins Way.

New speed signs went up on West WCR during December of 2019.

Current

The new speed signage has been in place now for just under two months.

Several complaints have been relayed to me about the speed change on WCR. It has been related that citizens who travel on WCR to enter and exit town on the west end of town believe the 25 mph speed limit from Euclid to Higgins Way is too restrictive compared to the old speed limit in that area of 35 mph.

It would be good for the Council to have a discussion on whether they wish to stay with their vote in May to place the 25 to 35 mph transition at WCR and Higgins or if they want to move the location of that transition.

From a traffic safety perspective having a transition at Higgins Way is the safest option. That location makes the speed through the two traffic lights 25 mph. A posted speed limit obviously does not stop collisions from happening, but it can lower the speed at which a collision in the intersection does happen. The amount of possible injury is lower at 25 mph than at 35 mph.

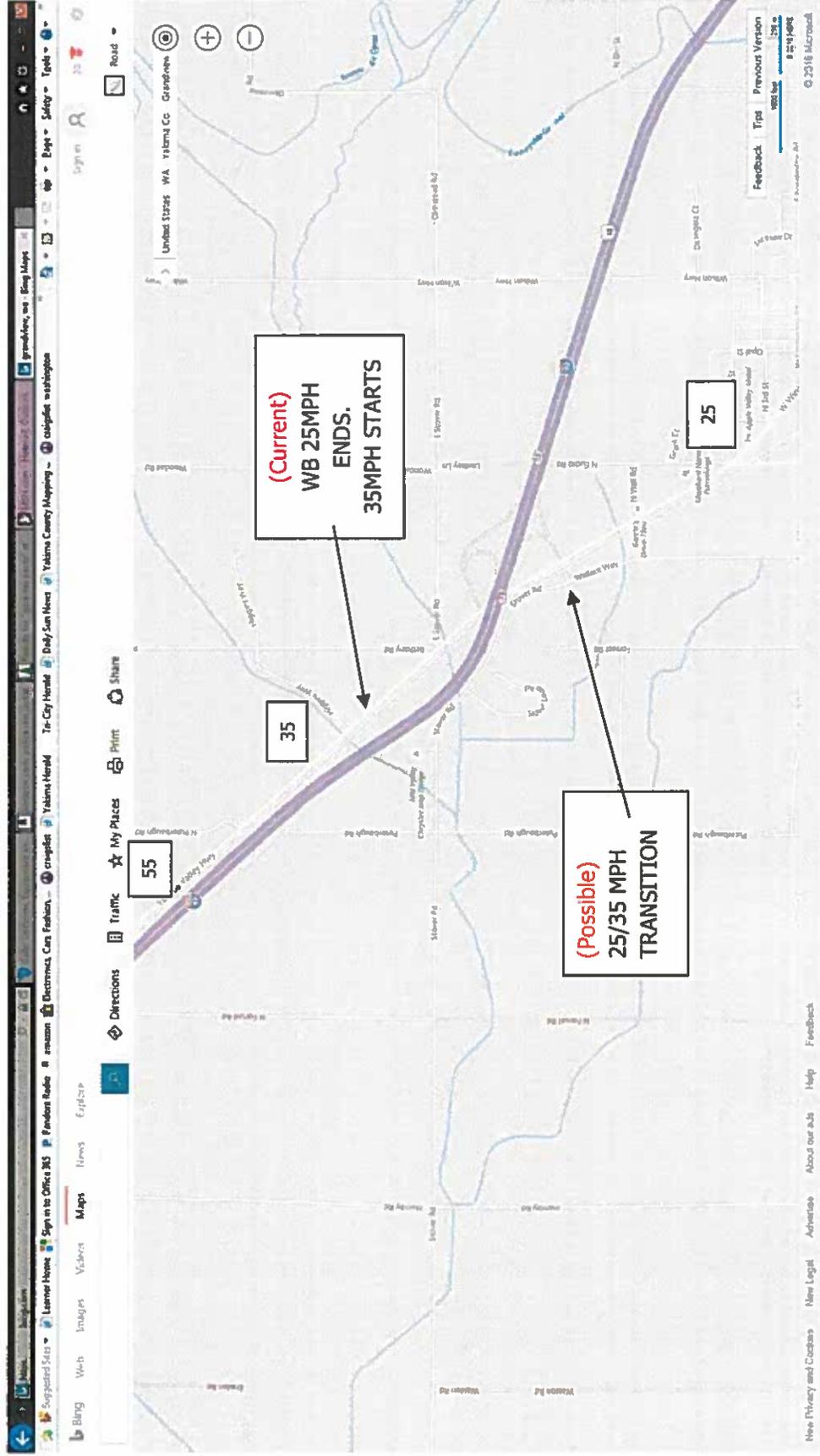
Traffic statistics do not, however, show any major concern at either the Stover Road traffic light or the westbound I-82 on/off ramp traffic light. Considering the amount of traffic that passes through the two intersections, the stats are not substantially higher than any other major interchange. If the decision was made to place the 25/35 mph transition at Stover and WCR there would not be an unacceptable amount of concern for the westbound I-82 off ramp exit if we then had a collision there at the new 35 mph as opposed to the current 25 mph limit. The westbound I-82 off ramp intersection has 75% fewer collisions than the Stover Road intersection. A reduction in speed is a zero risk action. To raise a speed limit brings with it a need to diligently examine the change and be aware of possible exposure it can cause.

Proposed

Open discussion by the Council as a body to determine what they wish their public position to be on the speed limits on West WCR and where those speed limits should transition. Does the Council stand behind its prior unanimous vote or wish to adjust the ordinance?

It will help tremendously if everyone involved is on the same page and presenting a unified response. A reiteration of the Council's wishes will bring clarity and allow a fair and impartial enforcement of those ordinances they wish to enact.

SPEED CHANGE MAP (WEST WCR)



Proposed possible change is to move the 25/35mph transition from the current Higgins Way location eastward back to Stover Road.

Westbound from Stover would be 35mph and eastbound from Stover would be 25mph.

ORDINANCE NO. 2020-_____

**AN ORDINANCE OF THE CITY OF GRANDVIEW, WASHINGTON,
AMENDING GRANDVIEW MUNICIPAL CODE SECTION 10.24.025
SPEED LIMIT–WINE COUNTRY ROAD**

WHEREAS, increasing the speed limit to 35 mph on Wine Country from the west City limits to the Stover Road intersection has been recommended; and

NOW THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF GRANDVIEW, as follows:

Section 1. Section 10.24.025 Speed limit–Wine Country Road of the Grandview Municipal Code which reads:

10.24.025 Speed limit – Wine Country Road.

The maximum speed for travel by vehicles on West Wine Country Road from the west City limits to 2,500 feet east of the west City limits shall be 35 miles per hour and from the 1100 block of East Wine Country Road east to the City limits shall be 35 miles per hour.

is hereby amended to read as follows:

10.24.025 Speed limit – Wine Country Road.

The maximum speed for travel by vehicles on West Wine Country Road from the west City limits to the Stover Road intersection shall be 35 miles per hour and from the 1100 block of East Wine Country Road east to the City limits shall be 35 miles per hour.

Section 2. This ordinance shall be in full force and effect 5 days after its passage and publication as required by law.

PASSED by the **CITY COUNCIL** and **APPROVED** by the **MAYOR** at its regular meeting on _____, 2020.

MAYOR

ATTEST:

CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

PUBLICATION:
EFFECTIVE:

**CITY OF GRANDVIEW
AGENDA ITEM HISTORY/COMMENTARY
COMMITTEE-OF-THE-WHOLE MEETING**

ITEM TITLE Resolution authorizing the Mayor to sign a Professional Service Agreement with the Yakima Valley Conference of Governments for the Shoreline Master Program Plan Update	AGENDA NO.: New Business 4 (C) AGENDA DATE: January 25, 2020
DEPARTMENT Planning	FUNDING CERTIFICATION (City Treasurer) (If applicable)

DEPARTMENT HEAD REVIEW

Cus Arteaga, City Administrator/Public Works Director

CITY ADMINISTRATOR

MAYOR



ITEM HISTORY (Previous council reviews, action related to this item, and other pertinent history)

Shoreline Master Programs (SMPs) are local land-use policies and regulations that guide use of Washington shorelines. SMPs apply to both public and private uses for Washington's more than 28,000 miles of lake, stream, wetland, and marine shorelines. They protect natural resources for future generations, provide for public access to public waters and shores, and plan for water-dependent uses.

The Washington State Department of Ecology (DOE) reviews and approves SMPs for local governments and provides guidance and technical assistance to help governments develop their SMPs. DOE works with local governments to help create and update these SMPs to ensure they comply with the State Shoreline Management Act and State Shoreline Master Program Guidelines. More than 260 cities and counties have SMPs. They are an important tool for wise management of these precious and valuable areas.

The City's SMP is codified under Grandview Municipal Code Chapter 18.100 Shorelines, copy attached.

ITEM COMMENTARY (Background, discussion, key points, recommendations, etc.) Please identify any or all impacts this proposed action would have on the City budget, personnel resources, and/or residents.

On July 12, 2019, the City received a letter from the DOE, copy attached, advising of the next rounds of periodic review of SMPs and offering the City a grant in the amount of \$16,800 to help fund the update.

Attached is a Shoreline Master Program Periodic Review Scope of Work on a form provided by DOE. The form includes a list of tasks, the amount of those tasks and the City contact person. Also attached is a Scope of Work and Estimate for Services with the Yakima Valley Conference of Governments to assist the City in completing the update.

ACTION PROPOSED

Move resolution authorizing the Mayor to sign a Professional Service Agreement with the Yakima Valley Conference of Governments for the Shoreline Master Program Plan Update to a regular Council meeting for consideration.

Chapter 18.100 SHORELINES

Sections:

18.100.010 Purpose and intent.

18.100.020 Restriction as affecting fair market value of property.

18.100.030 Shoreline jurisdiction.

18.100.040 Shoreline environments.

18.100.050 Shoreline land use table.

18.100.010 Purpose and intent.

The SMP regulations are intended to carry out the responsibilities imposed on the city of Grandview by the Shoreline Management Act (Chapter 90.58 RCW) and its Administrative Rules (Chapter 173-18 WAC, Chapter 173-20 WAC, Chapter 173-22 WAC, Chapter 173-26 WAC and Chapter 173-27 WAC) insofar as regulations can, and the adoption of these regulations does not remove other responsibilities imposed by the Act. The purpose of the shoreline master program regulations are to:

- A. Promote reasonable and appropriate use of the shorelines that will protect the public and private interest;
- B. Protect against adverse effects to the public health, the land, its vegetation and wildlife and the waters and their aquatic life;
- C. Protect public rights of navigation;
- D. Recognize and protect private property rights consistent with public interest;
- E. Maintain or recreate a high quality of environment along the shorelines;
- F. Preserve and protect fragile natural resources and culturally significant features;
- G. Increase public access to publicly owned areas of the shorelines where increased use levels are desirable;
- H. Protect public and private properties from adverse effects of improper development in hazardous shorelines areas;

I. Recognize and protect statewide interest;

J. Give preference to uses that result in long-term over short-term benefits; and

K. Provide for no net loss of ecological functions from both individual permitted development and individual exempt development. (Ord. 2008-12 § 1 (Exh. A (18.10.01)), 2008).

18.100.020 Restriction as affecting fair market value of property.

The restrictions imposed by these regulations shall be considered by the Yakima County assessor in establishing the fair market value of the property pursuant to RCW 90.58.290. (Ord. 2008-12 § 1 (Exh. A (18.10.02)), 2008).

18.100.030 Shoreline jurisdiction.

Pursuant to the authority of RCW 90.58.030(2)(f) and WAC 173-22-040(2) through (3), the jurisdictional limits of the shoreline master program within the city of Grandview for areas that are subject to these regulations are listed below. Yakima County has developed maps to generally depict the extent of shoreline jurisdictional boundaries for all shorelines. These maps are for informational and illustrative purposes only and are not regulatory in nature. Where such maps are not available or do not correspond with physical features on the ground, jurisdictional boundaries shall be controlled by the criteria listed below, Chapter 173-22 WAC, and the Act itself. It is understood when the maps and the actual physical features do not correspond, the physical features will dictate the extent of the jurisdictional boundaries. It is understood that the actual physical features may change. The physical features will dictate the extent of the shoreline jurisdictional boundaries. Shoreline jurisdictional area shall include:

A. Those shoreline lakes, ponds and stream lengths identified in Appendices B and C of this division.

B. Subject to subsection G of this section, wherever the "floodway" has been established by a flood insurance study prepared by the Federal Emergency Management Agency (FEMA), shorelines jurisdiction shall be the floodway plus 200 feet, measured on a horizontal plane, or the 100-year floodplain, whichever is lesser.

C. Subject to subsection G of this section, whenever the 100-year floodplain has been identified by a flood insurance study prepared by the Federal Emergency Management Agency but where no "floodway" has been identified, shorelines jurisdiction shall be the 100-year floodplain boundary or 200 feet, measured in a horizontal plane, from the ordinary high water mark, whichever is greater.

D. Whenever there are no detailed floodplain or floodway studies, shoreline jurisdiction shall be 200 feet, measured on a horizontal plane, from the ordinary high water mark.

E. Where a channel migration zone (CMZ) has been identified, and extends beyond the jurisdiction established by subsection B of this section, jurisdiction shall extend to the extent of the CMZ, but not beyond the limits of subsection C of this section.

F. Those wetlands and river deltas which are in proximity to and either influence or are influenced by the shorelines. This influence includes, but is not limited to, one or more of the following: periodic inundation, location within a floodplain, or hydraulic continuity.

G. Under no circumstances shall shoreline jurisdiction be less than 200 feet, measured on a horizontal plane, from the ordinary high water mark of the shoreline water body. (Ord. 2008-12 § 1 (Exh. A (18.10.03)), 2008).

18.100.040 Shoreline environments.

The following shoreline environments listed below are used as a system of categorizing shoreline areas according to management objectives and the character of the shoreline. The shoreline environments are based on the goals and policies found in the comprehensive plan (at the time of this update Plan 2015 – Volume 1 – Natural Settings – NS 7 Shorelines, Goals NS 7.04 through 7.22). Six environments are hereby established, as listed below. The location and boundaries of the shoreline environments are hereby established, as provided in Appendices B and C. It is understood that the actual physical features may change. The physical features shall dictate the extent of the environmental boundaries. These changes are hereby incorporated by reference into this document so that the environments described in Appendix C will shift with river changes. Shoreline environments are shown on the map entitled “Shoreline Environment Map of the City of Grandview.” This map is for informational and illustrative purposes only and is not regulatory in nature.

A. Urban Environment. This environment is characterized by high intensity land uses, high land values, major public and private capital investments, and/or few biophysical development limitations where intensive development is desirable or tolerable. The management objective is one of optimum future utilization of land and public investment. In view of the intensity of present and future development and consequent population densities, there is a correspondingly high requirement for open space and access to the water in this environment. The basic principle in an urban environment is oriented toward quality of development in harmony with the shoreline. The urban environment should ensure optimum utilization of shorelines occurring within urbanized areas by providing for public access, and by managing development so that it enhances and maintains the shorelines for a multiplicity of uses.

B. Rural Environment. This environment is characterized by agricultural and recreational uses, moderate land values, moderate public and private capital investment (roads, utilities, etc.), and/or some biophysical development limitations. The management objectives are to protect agricultural land, maintain open space, and provide for recreational uses compatible with agricultural production.

C. Conservancy Environment. This environment is characterized by very low intensity land uses primarily related to natural resources use and diffuse recreational development, relatively low land values, relatively minor public and private capital investment, and/or relatively major biophysical development limitations. Management objectives are oriented toward establishing a balance between sustained-yield natural resource utilization and low density recreational uses in this environment, with restriction of development in hazardous areas.

D. Natural Environment. This environment is characterized by severe biophysical limitations, presence of some unique natural, historic or archeologic features intolerant of intensive human use, and/or its value is retained only in its natural condition. Management objectives are oriented toward preserving unique features, restricting activities that may degrade the actual or potential value of this environment, and severely restricting development in hazardous areas.

E. Urban Conservancy Environment. This environment is characterized by low intensity land uses primarily related to public access, diffuse recreational development, and relatively major biophysical development limitations. This environment should protect and restore ecological functions of open space, floodplain and other sensitive lands where they exist in urban and developed settings, while allowing a variety of compatible uses. The urban conservancy environment designation should be assigned to shoreline areas appropriate and planned for development that is compatible with maintaining or restoring the ecological functions of the area and that lie in incorporated municipalities, urban growth areas, or commercial or industrial rural areas of more intense development.

F. Floodway/Channel Migration Zone Environment. This environment is characterized by deep/fast floodwaters and a shifting channel, and is the most hazardous shoreline area. The floodway/channel migration zone environment should protect the water areas, islands and associated overflow channels found within designated floodways, and mapped channel migration areas. This environment acknowledges the river's need to move within parts of its floodplain, and emphasizes the preservation of the natural hydraulic, geologic and biological functions of shorelines that are constrained by severe biophysical limitations. (Ord. 2008-12 § 1 (Exh. A (18.10.04)), 2008).

18.100.050 Shoreline land use table.

Table 18.100.050 lists the uses and activities for each shoreline environmental designation that are allowed by substantial development permit and/or conditional use permit, or are prohibited. Such uses shall be processed in accordance with Chapter 18.30 GMC, Application and Review Procedures. This table does not change those situations of when this division does not apply to a development (GMC 18.10.050, Applicability), or when a use or activity listed as needing a substantial development permit may qualify for an exemption instead (GMC 18.30.070, Exemptions). Definitions for some uses are provided in Chapter 18.20 GMC. The provisions in Table 18.100.050 apply to specific comm

uses and types of development only to the extent they occur within shoreline jurisdiction. Symbols in the table have the following meanings:

- (S) means a substantial development permit is required;
- (C) means a conditional use permit is required;
- (X) means the use is prohibited;
- (N/A) means the entry is not applicable and the entry in the activity column provides information to redirect the reader to another activity.

Table 18.100.050

Activity	Environments					
S = Substantial Development C = Conditional Use X = Prohibited N/A = Not Applicable Review GMC 18.10.050, Applicability, to see if this division applies to the project. Review GMC 18.30.070, Exemptions, to see if the project qualifies for an exemption from a substantial development permit. For existing uses that are prohibited, see GMC 18.30.260, Nonconforming uses and facilities.	Urban	Rural	Conservancy	Natural	Floodway/CMZ	Urban Conserv.
GENERAL						
Activities listed in GMC 18.60.100, Prohibited uses	X	X	X	X	X	X
AGRICULTURE Also see GMC 18.30.070 for common exemptions.						
Agriculture, including accessory agricultural structures, but excluding grazing	S	S	C	X	C	S
Grazing, also see special grazing provisions in GMC 18.10.050(A)(5); and GMC 18.30.130(B)(2) for development standards	S	S	S	S	S	S
Confinement feeding operations (CFO)	X	C	X	X	X	X
Ag. related industry (feed mills, processing/packing plants, storage facilities, etc.)	C	C	X	X	X	C
AQUACULTURE						
Rearing	C	S	C	X	C	C

Processing	C	S	X	X	X	C
Packing and storage	C	S	X	X	X	C
FOREST PRACTICES UNDER STATE PERMIT						
Also see special forest practices provisions in GMC 18.10.050 for applicability, Chapter 18.20 GMC for definitions, GMC 18.30.070 for exemptions, and GMC 18.30.130(B)(1) for development standards.						
All federal forest practices or nonfederal forest practices meeting the criteria below: 1. Harvest/treat at least five acres of forest land, or supporting such an operation 2. All harvesting within 200 feet of OHWM of shoreline of statewide significance uses methods meeting RCW 90.58.150, Selective harvest 3. Activities are not associated with a conversion option harvest 4. Approved under a WDNR forest practices permit 5. Not associated with a harvest under a Class IV – General application to convert forest land to nonforestry use	S	S	S	C	S	S
Nonfederal forest practices not meeting criterion (1), (2), or (3) above	C	C	C	C	C	C
Nonfederal forest practices not meeting criterion (4) above (Class 1 forest practices, activities not requiring WDNR review, etc.) shall be reviewed as separate uses or activities	N/A	N/A	N/A	N/A	N/A	N/A
Nonfederal forest practices not meeting criterion (5) above shall be reviewed as the new proposed use	N/A	N/A	N/A	N/A	N/A	N/A
MINING						
Surface mining	C	C	C	X	X	C
Underground mining	X	X	X	X	X	X
Mining for habitat restoration	S	S	S	S	S	S
ARCHEOLOGICAL						
Interpretive center	S	C	C	C	X	S
Restoration of historic structures	S	S	C	C	C	S
Archeological excavation	C	C	C	C	C	C
RESIDENTIAL USE						
Also see GMC 18.30.070 for common exemptions.						
Cabin (see definition; 800 sq. ft.) or single improved RV site where other single-family residences are not permitted	X	X	X	C	C	S

Single-family residence, including: - family home services - accessory apartment - mobile home for aged/infirm relative (or equivalent uses listed in the zoning ordinance)	S	S	S	X	X	X
Duplex	S	S	X	X	X	X
Multi-family	C	X	X	X	X	X
Rooming and boarding houses	C	X	X	X	X	X
Fraternity or sorority houses	C	X	X	X	X	X
Manufactured home park or subdivision outside floodplain	C	X	X	X	X	X
Manufactured home park or subdivision within floodplain	X	X	X	X	X	X
RV park with units remaining year-round – review as mobile home park	N/A	N/A	N/A	N/A	N/A	N/A
RV park with units not remaining year-round – see recreational use section, moderate intensity	N/A	N/A	N/A	N/A	N/A	N/A
Houseboats and over-water residential uses	X	X	X	X	X	X
COMMERCIAL AND COMMUNITY SERVICE USES						
Large commercial uses (more than 1/2 acre of use area) of a water-oriented nature, including commercial boating facilities, marinas, and extended moorings. Boat launches shall be treated as a recreational use	C	C	C	X	X	C
Small commercial uses (1/2 acre or less of use area) of a water-oriented nature	S	S	C	X	X	S
Non-water-oriented commercial uses, except for instances below	X	X	X	X	X	X
Non-water-oriented uses, when set back from OHWM or wetland edge by either a public right-of-way or 100'+ of a separate parcel	C	C	C	X	X	C
Non-water-oriented uses in a mixed-use project that includes a water-dependent commercial, industrial, aquaculture, or recreational use	C	C	C	X	X	C
Events and temporary uses involving public interest (see definition) that do not impair the shoreline environment. Note: definition to be added to administrative sections	C	C	C	C	C	C
INDUSTRIAL						

Water-oriented uses	C	C	X	X	X	X
Non-water-oriented uses, except for instances below	X	X	X	X	X	X
Non-water-oriented uses, when set back from the OHWM or wetland edge by either a public right-of-way or 100'+ of a separate parcel	C	C	X	X	X	X
Non-water-oriented uses in a mixed use project that includes a water-dependent commercial, industrial, aquaculture, or recreational use	C	C	X	X	X	X
RECREATION						
Also see GMC 18.10.050, Applicability, and GMC 18.30.070, Exemptions, for uses that may not require permits or review.						
Commercial components of the use that are not explicitly related to the recreation operation must also conform to the commercial section of this table	N/A	N/A	N/A	N/A	N/A	N/A
Indoor Recreation. Reviewed as commercial use; see that section of table	N/A	N/A	N/A	N/A	N/A	N/A
Boat Launches. Other boating facilities and marinas are reviewed as commercial uses	C	C	C	C	C	C
Commercial motorized boat recreation tour routes (related facilities are reviewed as commercial uses and boating facilities)	C	C	C	C	C	C
State-owned recreation facilities and ecological study areas	S	S	C	C	C	S
Outdoor recreation of a non-water-oriented nature (sports complex, organized sport fields, golf course)	C	C	C	X	X	C
High-intensity outdoor recreation of a water-oriented nature (urban area parks, white water parks, etc.)	S	C	C	X	C	S
Moderate-intensity outdoor recreation of a water-oriented nature (use areas with minor structures and improvements, such as campgrounds, picnic facilities, hiking trails, swimming beaches, fishing sites, nature/history interpretive centers); RV park/camping with units not remaining year-round is included in this category (also see residential RV uses)	S	S	S	X	C	S

Low-intensity outdoor recreation of a water-oriented nature (unimproved use areas, such as hiking or nature trails, primitive camping areas, swimming beaches, etc.; an unimproved personal camping and recreation site is included in this category)	S	S	S	C	S	S
Very-low-intensity recreation (wildlife viewing, scenic vistas, fishing, hunting, rafting, walking, etc.) See GMC 18.10.050, Applicability, for activities not subject to this division	N/A	N/A	N/A	N/A	N/A	N/A
Events and temporary uses involving public interest (see definition) that do not impair the shoreline environment	C	C	C	C	C	C
TRANSPORTATION AND PARKING						
Access roads serving permitted uses	S	S	S	C	C	S
Highways and freeways	C	C	C	C	C	C
Railways	C	C	C	C	C	C
Transportation maintenance facilities	C	C	C	C	X	C
Parking for authorized use - reviewed with authorized use	N/A	N/A	N/A	N/A	N/A	N/A
Park and ride lots and similar stand alone parking facilities	X	X	X	X	X	X
UTILITIES						
Utility services accessory to individual projects undergoing shoreline review - review with project	N/A	N/A	N/A	N/A	N/A	N/A
Utility services to projects outside shoreline jurisdiction	S	S	S	S	S	S
Land/air/water monitoring station	S	S	S	S	S	S
Utility transmission lines, except as noted below	X	X	X	X	X	X
Utility transmission lines on shorelands, where no other feasible option is available	C	C	C	C	C	C
Production and processing facilities of a water-oriented nature, including power generation, water and wastewater treatment facilities	C	C	C	C	C	C
Production and processing facilities of a non-water-oriented nature, except as noted below	X	X	X	X	X	X
Production and processing facilities of a non-water-oriented nature, where no other feasible option is available	C	C	C	C	C	C

Storage/collection of garbage cans/dumpsters for individual use	S	S	S	S	S	S
Solid waste transfer station/drop box	C	C	C	X	X	X
Storage/disposal of solid waste, including landfills, sewage sludge, and agricultural waste. For existing uses, see GMC 18.30.260, Nonconforming uses and facilities	X	X	X	X	X	X
SIGNS						
Note: signs must also conform to the local sign ordinance						
Blinking or revolving signs	X	X	X	X	X	X
Signs obstructing views of shorelines and scenic vistas from public rights-of-way	X	X	X	X	X	X
On-premises for authorized use	S	S	S	S	S	S
Off-premises (except temporary and information signs)	S	X	X	X	X	X
Temporary signs (election signs; sale, rental, or lease signs on real estate; etc.) are not considered development	N/A	N/A	N/A	N/A	N/A	N/A
Information signs (directional, landmark, trail marker, etc.)	S	S	S	S	S	S
IN-STREAM STRUCTURES						
Also see GMC 18.30.070, Exemptions, for uses that may not require permits.						
In-stream elements for shore stabilization, roads/bridges, habitat restoration, piers/docks/marinas, and fill are reviewed as those activities	N/A	N/A	N/A	N/A	N/A	N/A
Construction that does not impound water (but may include stream bed manipulation); including flow gauging stations	S	S	S	S	C	C
Construction that impounds water or increases the height of impounded water	C	C	C	C	X	C
PIERS AND DOCKS						
Also see GMC 18.30.070, Exemptions, for uses that may not require a permit.						
Pier/dock (including for over-water structures), except for instances below	X	X	X	X	X	X
Pier/dock for water-dependent commercial, industrial, aquaculture, or recreational use; or public access; or a single-family residence facility to access watercraft	S	S	C	C	C	S
DREDGING						

Dredging (including obtaining minerals, aggregate, or landfill material), except for instances below	X	X	X	X	X	X
Dredging for: - water-dependent use - public access	C	C	C	C	C	C
Dredging to modify channels or basins (excluding maintenance) for existing navigation uses	S	S	S	S	C	S
Dredging for habitat restoration	S	S	S	S	S	S
FILLING AND DREDGE MATERIAL DISPOSAL						
Fill within the OHWM, except for instances below	X	X	X	X	X	X
Fill within the OHWM for: - water-dependent use - public access - expansion of existing transportation system of state-wide significance - beach nourishment - dredge material placement for habitat restoration project	C	C	C	C	C	C
Fill (nondredged) within the OHWM for habitat restoration	S	S	S	S	S	S
Fill outside the OHWM, except for instances below	X	X	X	X	X	X
Fill outside the OHWM for site development of an approved use	S	S	S	C	C	S
SHORE STABILIZATION						
Also see GMC 18.30.070, Exemptions, for activities that may not require permits.						
Nonstructural stabilization measures (re-vegetation, wood debris placement, sediment supplementation, bio-engineering, etc.). Also see GMC 18.30.070(O) for the restoration exemption	S	S	S	S	S	S
On-land stabilization structures, except for instances below	X	X	X	X	X	X
On-land stabilization structures (bulkheads, retaining walls, dikes, levees, riprap, etc.) demonstrating necessity per GMC 18.60.190(K)(5). Also see GMC 18.30.070 for residential and bulkhead exemptions	C	C	C	C	C	C
In-water stabilization structures, except for instances below	X	X	X	X	X	X

In-water stabilization structures (breakwaters, jetties, groins, weirs, bank barbs, etc.) demonstrating necessity per GMC 18.60.190(K)(5) for: - water-dependent use - public access - specific public purposes - in support of bank stabilization	C	C	C	C	C	C
In-water stabilization structures for habitat restoration demonstrating necessity per GMC 18.60.190(K)(5). Also see GMC 18.30.070(O) for the restoration exemption.	S	S	S	S	S	S

(Ord. 2008-12 § 1 (Exh. A (18.10.05)), 2008).

Appendix A DESIGNATED TYPE 2 STREAM CORRIDORS

The following stream reaches within Yakima County are designated critical areas under the critical areas ordinance.

1. BACHELOR CREEK:	From source at Ahtanum Creek (SEC13-TWP12N-RGE16 EWM) downstream to its mouth at Ahtanum Creek (SEC1-TWP12N-RGE18E).
2. COTTONWOOD CANYON CREEK:	From the south line of SEC32-TWP13N-RGE17E, downstream to mouth at Wide Hollow Creek (SEC36-TWP13N-RGE17E).
3. COTTONWOOD CREEK (WENAS):	From boundary of the L.T. Murray Wildlife Recreation Area (South line, SEC35-TWP15N-RGE18E) downstream to mouth at Wenas Creek (SEC12-TWP14N-RGE18E).
4. COWICHE CREEK, NORTH FORK:	Commencing at the north line of SEC36-TWP14N-RGE15E, downstream to its confluence with the South Fork of Cowiche Creek (SEC3-TWP13N-RGE17E).
5. HATTON CREEK:	From its source at Ahtanum Creek (SEC18-TWP12N-RGE17) downstream to its confluence with Ahtanum Creek (SEC8-TWP12N-RGE18E).
6. LITTLE RATTLESNAKE CREEK:	From the Wenatchee National Forest boundary (SEC30-TWP15N-RGE15E) downstream to mouth at Rattlesnake Creek (SEC3-TWP15N-RGE15N).
7. WIDE HOLLOW CREEK:	From the east line of the SW 1/4 of the NW 1/4 (SEC28-TWP13N-RGE17E) downstream to the municipal boundary for the City of Yakima (SEC34-TWP13N-RGE18E).
8. WENAS CREEK:	From the east line of SEC5-TWP14N-RGE18E downstream to its mouth at the Yakima River (SEC18-TWP14N-RGE19E).

(Ord. 2008-12 § 1 (Exh. A (Appx. A)), 2008).

Appendix B YAKIMA COUNTY SHORELINE LAKES AND PONDS AND THEIR ENVIRONMENTAL DESIGNATIONS

This list is based on information from "Lakes of Washington Volume II Eastern Washington," 1973 (Water Supply Bulletin No. 14, Washington Department of Ecology). It is possible that some lakes could have been missed through the inventory process. If lakes are found in wilderness areas or the Yakama Nation Closed Area, they shall receive a natural shoreline environmental designation. If lakes are found in areas with a majority of public ownership they shall receive a conservancy shoreline environmental designation. All other lakes shall receive a rural shoreline environmental designation. If new lakes are created that meet the shoreline designation criteria in RCW 90.58.030(2)(c), they shall receive a rural designation. Note that Yakima County and the local municipalities have no jurisdiction within the Yakama Nation Closed Area, and very little jurisdiction within federal ownership. Shoreline environments are listed in the designation column, except that those parts of any lake and its shoreline jurisdiction lying within a stream floodway/CMZ stream shoreline environment shall also be designated floodway/CMZ. Lakes identified with a "#" are partially or completely within the floodway/CMZ stream shoreline environmental designation.

Shoreline Environmental Designation Table Legend:

U - Urban	R - Rural
C - Conservancy	UC - Urban Conservancy
N - Natural	T#N - Township#North R#E - Range#East
* - Shoreline of statewide significance as defined in per RCW 90.58.030(2)(e), generally being lakes 1,000 acres or greater.	
Shoreline designations where Yakima County and the local municipalities have little or no jurisdiction:	
† USFS Wilderness Area	
‡ Federal Ownership	
▣ Yakama Nation Closed Area	
▷ Yakama Nation Trust Lands that are not under local jurisdiction	

LAKES	LOCATION	DESIGNATION
Byron Ponds	Sec. 12, T8N R23E	Conservancy
Horseshoe Pond	Sec. 21, 22, T9N, R22E	Conservancy#
Morgan Pond	Sec. 25, T9N, R22E	Conservancy#
Horseshoe Lake▷	Sec. 2526,35,36, T9N, R22E	Rural#
Giffin Lake	Sec. 22,23,26,27 T9N, R22E	Conservancy#
Freeway Lake	Sec. 7, T13N, R19E	Urban Conservancy#
Wenas Lake	Sec. 2, T15N, R17E	Conservancy
Priest Rapids Pool‡*	Sec. 2/3, T13N, R23E	Conservancy
Rimrock Lake‡*	T13/14, R12, 13, 14E	Conservancy
Clear Lake	Sec. 1/2/11/12, T13N, R12E	Conservancy
Lake Aspen	Sec. 11/14, T13N, R18E	Urban
Willow Lake	Sec. 11/14, T13N, R18E	Urban
Big Elton Pond	Sec. 31, T14N, R19E	Rural
Bumping Lake‡*	T16N, R12E	Conservancy

LAKES	LOCATION	DESIGNATION
Unnamed Lake (CB-E-301)	Sec. 35, T12N, R19E	Conservancy#
Unnamed Lake (CB-E-300)	Sec. 21, T11N, R20E	Rural
Unnamed Lake (PS-E-311)	Sec. 17, T11N, R20E	Rural#
Mt. Adams Lake [□]	Sec. 20, T9N-R12E	Natural
Two Lakes – Upper [□]	Sec. 8 T10N- R11E	Natural
Two Lakes – Lower [□]	Sec. 15 T10N- R11E	Natural
Fish Lake [□]	Sec. 7, T10N- R12E	Natural
Mud Lake [Ⓟ]	Sec. 27, T10N- R18E	Conservancy
Howard Lake [□]	Sec. 31, T11N- R12E	Natural
Leech Lake [‡]	Sec. 2, T13N- R11E	Conservancy
Twin Sisters Lakes [†]	Sec. 3, T14N- R12E	Natural
Pear Lake [†]	Sec. 3, T14N- R12E	Natural
Dog Lake [‡]	Sec. 32, T14N- R12E	Conservancy
Cougar Lake [†]	Sec. 4, T15N- R11E	Natural
Dewey Lake [†]	Sec. 30, T16N- R11E	Natural
Swamp Lake [†]	Sec. 33, T16N- R11E	Natural
Slaughterhouse Lake [Ⓟ]	Sec. 25, 26 T9N – R22E	Rural#
Unnamed Lake [Ⓟ]	Sec. 20 T9N – R22E	Rural#
Unnamed Lakes X4 [Ⓟ]	Sec. 6/7/8/17/18, T9N, R22E	Rural#
Buchanan Lake	Sec. 20 T13N, R19E	Urban#
Unnamed Lake [Ⓟ] (Parker Pits)	Sec. 20, T12N, R19E	Rural#
Unnamed Lake (Selah Gravel Pits)	Sec. 30, 31, T14N, R19E Sec. 6, T13N, R19E	Rural#
Unnamed Lake (Grandview WWTP x3)	Sec. 2, T8N, R23E	Rural
Unnamed Lake [Ⓟ] (Graham and Morris pits)	Sec. 32 T11N R20E	Rural
Unnamed Lake (Cowiche Reservoir)	Sec. 11 T14N R16E	Rural

(Ord. 2008-12 § 1 (Exh. A (Appx. B)), 2008).

Appendix C YAKIMA COUNTY SHORELINE STREAMS AND THEIR ENVIRONMENTAL DESIGNATIONS

Introduction. This appendix is not intended to be easily understood by the casual reader, but is intended to accurately create maps and resolve jurisdictional questions. The list of streams is based on data from “Determination of Upstream Boundary Points on Southeastern Washington Streams and Rivers Under Requirements of the Shoreline Management Act of 1971 (2003. Water-Resources

Investigations Report 03-4042. U.S. Geological Survey prepared in cooperation with the Washington Department of Ecology). It is possible that some shorelines could have been missed through the inventory process. If shorelines are found in wilderness areas or the Yakama Nation closed area, they shall receive a natural shoreline environmental designation. All other shorelines shall receive a conservancy shoreline environmental designation.

The designation of shoreline environments is based on the criteria in GMC 18.100.040, Shoreline environments. Seven shoreline streams are designated with the floodway/CMZ environment. Where a floodway/CMZ environment has been designated, the right bank and left bank designation shall fall outside the floodway/CMZ environment, where applicable. Where there is no floodway/CMZ environment, the thalweg of the stream shall be the line separating the right bank from the left bank.

The floodway/CMZ environment is designated for the:

- Yakima River – From the SW 1/4 of the SE 1/4 of Sec. 8, T14N, R19E, to the East line of Sec. 34, T9N, R23E.
- Naches River – From the confluence of the Bumping River and the Little Naches River to the confluence with the Yakima River.
- Ahtanum Creek – From the confluence of the North and South Forks of the Ahtanum, to the confluence with the Yakima River.
- Ahtanum Creek North Fork – From the NW 1/4 of the NE 1/4 of Sec. 2, T12N, R15E, downstream to the confluence with the South Fork Ahtanum Creek.
- Ahtanum Creek South Fork – From the NE 1/4 of the SE 1/4 of Sec. 23, T12N, R15E downstream to the confluence with the North Fork Ahtanum Creek.
- Rattlesnake Creek – From the south section line of Sec. 4, T15N, R15E downstream to the confluence with the Naches River.
- Bumping River – From the NE 1/4 of the NW 1/4 of Sec. 23, T16N, R12E downstream to the confluence with the Little Naches River.

Wetlands and river deltas associated with a shoreline that lie outside of the floodway/CMZ environment shall have an environmental designation the same as the nearest adjacent left bank or right bank shoreline environment.

Right bank and left bank determinations are ascertained by looking downstream.

U - Urban	R - Rural
C - Conservancy	UC - Urban Conservancy
N - Natural	
Floodway/CMZ Environment:	T#N - Township#North
Yes - Present	R#E - Range#East
No - Not present	
Shoreline designations where Yakima County and local municipalities have little or no jurisdiction:	Sections and portions of sections:
† USFS Wilderness Area	• Sec. - Section
‡ Federal Ownership	• NW - Northwest
▣ Yakama Nation Closed Area	• NE - Northeast
▷ Yakama Nation Trust Lands - Not under local jurisdiction.	• SW - Southwest
	• SE - Southeast
* - Shoreline of statewide significance as defined per RCW 90.58.030(2)(e), generally being streams with flows of 200 cubic feet per second or more, or those portions of rivers east of the crest of the Cascade range downstream from the first 300 square miles of drainage area.	

Stream	Reach Description	Right Bank	Floodway/CMZ	Left Bank
Ahtanum Creek Basin				
Ahtanum Creek - N. Fork	From Lat. 46° 30' 51", Long. 120° 03' 30" (NW 1/4 of the SE of 1/4 of Sec. 22, T 12N, R 10E) downstream to the East Sec. line of Sec. 2, T12N, R15E. The floodway/CMZ environment begins in the NW 1/4 of the NE 1/4 of Sec. 2, T12N, R15E and runs downstream.	C	Yes	C
Ahtanum Creek - N. Fork	From the East Sec. line of Sec. 2, T12N, R15E, downstream to the East Sec. line of Sec. 18, T12N, R16E (the confluence with the Ahtanum Creek South Fork).	R	Yes	R
Ahtanum Creek - S. Fork▣▷	From Lat. 46° 30' 31" Long. 120° 55' 06" (the NE 1/4 of the NW 1/4 of Sec. 26, T 12N, R 10E) downstream to the East Sec. line of Sec. 13, T12N, R15E and Sec. 24, T12N, R15E. The floodway/CMZ environment begins in the NE 1/4 of the SE 1/4 of Sec. 23, T12N, R15E and runs downstream.	C	Yes	C
Ahtanum Creek - S. Fork▣▷	From the East Sec. line of Sec. 13, T12N, R15E and Sec. 24, T12N, R15E downstream to the East Sec. line of Sec. 18, T12N, R16E (the confluence with the Ahtanum Creek North Fork).	C	Yes	R
Ahtanum Creek▣▷	From East Sec. line of Sec. 18, T12N, R16E (the confluence of the North and South Forks Ahtanum Creek) downstream to the East Sec. line of Sec. 16, T12N, R17E, except the Ahtanum Mission Site.	C	Yes	R

Stream	Reach Description	Right Bank	Floodway/CMZ	Left Bank
Ahtanum Mission Sitep	Beginning at a point on the North line of Government Lot 1, Sec. 13, T12N, R16E, 1,093.7 feet South 89°45' East of the NW corner thereof; thence South 37°35' West 119.4 feet; thence South 6°30' West 123.6 feet; thence South 75°46' West 138.2 feet; thence South 61°40' West 182.6 feet; thence South 105.6 feet, more or less, to the NE corner of the existing old mission property; thence South 250 feet to the SE corner; thence West 350 feet to the SW corner of the said old mission property; thence North 666 feet, more or less, to the South right-of-way line of the Yakima County road; thence Northeasterly along said right-of-way line to the North line of said Lot 1; thence Easterly along the North line of said Lot 1 to the point of beginning.	N	Yes	N
Ahtanum Creekp	From the East Sec. line of Sec. 16, T12N, R17E downstream to the East Sec. line of Sec. 4, T12N, R18E.	R	Yes	R
Ahtanum Creekp	From the East Sec. line of Sec. 4, T12N, R18E downstream to the Bakers Mill Race Canal right-of-way (in the SE 1/4 of Sec. 7, T12N, R19E).	R	Yes	U
Ahtanum Creekp	From the Bakers Mill Race Canal right-of-way downstream to the South Sec. line of Sec. 8, T12N, R19E.	UC	Yes	UC
Columbia River				
Columbia River*‡	From the Yakima/Kittitas County line (Sec. 5, T14N, R23E) downstream along the Grant-Yakima County line to the Yakima/Benton County line (Sec. 12, T13N, R23E).	C	No	
Cowiche Creek Basin				
Cowiche Creek – S. Fork	From Lat. 46° 39' 47", Long. 120° 49' 54" (the confluence of McDaniel's Canyon and the South Fork Cowiche Creek in the NW 1/4 of the NE 1/4 of Sec. 33, T14N, R16E) downstream to the West line of the East half of Sec. 31, T14N, R17E (Snow Mt. Ranch).	C	No	C
Cowiche Creek – S. Fork and Mainstem	From the West line of the East half of Sec. 31, T14N, R17E downstream to the South line of the NE 1/4 of the NW 1/4 of Sec. 11, T13N, R17E.	R	No	R
Cowiche Creek	From the South line of the NE 1/4 of the NW 1/4 of Sec. 11, T13N, R17E downstream to the West line of Secs. 8 and 17, T13N, R18E (Cowiche Canyon).	C	No	C
Cowiche Creek	From the West line of Secs. 8 and 17, T13N, R18E downstream to the Southeastern right-of-way boundary of West Powerhouse Rd.	U	No	R
Cowiche Creek	From the Southeastern right-of-way boundary of West Powerhouse Rd. downstream to the Northerly boundary line of the Burlington Northern railroad right-of-way in the NE 1/4 of the SE 1/4 of Sec. 9, T13N, R18E.	U	No	U
Cowiche Creek	From the Northerly boundary line of the Burlington Northern railroad right-of-way in the NE 1/4 of the SE 1/4 of Sec. 9, T13N, R18E downstream to the confluence with the Naches River (the NW 1/4 of the SW 1/4 of Sec. 10, T13N, R18E).	UC	Yes	UC

Stream	Reach Description	Right Bank	Floodway/CMZ	Left Bank
Bumping River Basin				
Bumping River†	From Lat. 46° 46' 06", Long. 121° 24' 55" (in the NE 1/4 of the NW 1/4 of Sec. 27, T15N, R10E) downstream to the William O. Douglas Wilderness boundary (in the SW 1/4 of Sec. 36, T16N, R11E).	N	No	N
Bumping River‡	From the William O. Douglas Wilderness boundary (in the SW 1/4 of Sec. 36, T16N, R11E) downstream to the confluence with Bumping Lake (the NE 1/4 of the NE 1/4 of Sec. 36, T16N, R11E).	C	No	C
Bumping River‡	From the mouth of Bumping Lake (the NE 1/4 of the NW 1/4 of Sec. 23, T16N, R12E) downstream to the U.S.G.S. Gaging Station (Lat. 46° 52' 23", Long. 121° 17' 48", Sec. 23, T16N, R12E). The floodway/CMZ environment begins in the NE 1/4 of the NW 1/4 of Sec. 23, T16N, R12E and runs downstream.	C	Yes	C
Bumping River*‡	From the U.S.G.S. Gaging Station (Lat. 46° 52' 23", Long. 121° 17' 48" Sec. 23, T16N, R12E) downstream to the William O. Douglas Wilderness boundary on the right bank (in the SW 1/4 of the SE 1/4 of Sec. 12, T16N, R12E).	C	Yes	C
Bumping River*‡	From the William O. Douglas Wilderness boundary on the right bank (in the SW 1/4 of the SE 1/4 of Sec. 12, T16N, R12E) downstream to the East Sec. line of Sec. 14, T17N, R13E.	N	Yes	C
Bumping River*‡	From the East Sec. line of Sec. 14, T17N, R13E downstream to the confluence with the Little Naches River (in the NW 1/4 of the SE 1/4 of Sec.4, T17N, R14E).	C	Yes	C
Deep Creek†	From Lat. 46° 45' 27", Long. 121° 20' 54" (in the SW 1/4 of the SE 1/4 of Sec. 29, T15N, R10E) downstream to the William O. Douglas Wilderness boundary on the right bank (in the NW 1/4 of the SW 1/4 of Sec. 15, T15N, R12E).	N	No	C
Deep Creek‡	From the William O. Douglas Wilderness boundary on the right bank (in the NW 1/4 of the SW 1/4 of Sec. 15, T15N, R12E) downstream to the confluence with Bumping Lake (the SW 1/4 of Sec. 27, T16N, R12E).	C	No	C
Cougar Creek†	From Lat. 46° 49' 42", Long. 121° 22' 35" (in the SW 1/4 of the SW 1/4 of Sec. 36, T16N, R10E) downstream to the confluence with the Bumping River (SW 1/4 of the SW 1/4 of Sec. 36, T16N, R10E) (William O. Douglas Wilderness).	N	No	N
Naches River Basin				
Little Naches Middle Fork‡	From Lat. 47° 05' 04", Long. 121° 18' 04" (in the SE 1/4 of the SE 1/4 of Sec. 35, T19N, R10E) downstream to the confluence with the North Fork Little Naches River (the NE 1/4 of the SE 1/4 of Sec. 36, T19N, R12E).	C	No	C
Little Naches South Fork†	From Lat. 47° 02' 57", Long. 121° 20' 35" (in the SW 1/4 of the NE 1/4 of Sec. 16, T18N, R10E) downstream to the Norse Peak Wilderness boundary (the NW 1/4 of the NW 1/4 of Sec. 15, T18N, R12E).	N	No	N

Stream	Reach Description	Right Bank	Floodway/CMZ	Left Bank
Little Naches South Fork‡	From the Norse Peak Wilderness boundary (the NW 1/4 of the NW 1/4 of Sec. 15, T18N, R12E) downstream to the confluence with the Little Naches River (the SW 1/4 of the NE 1/4 of Sec. 9, T18N, R13E).	C	No	C
Crow Creek†	From Lat. 46° 59' 41", Long. 121° 22' 26" (in the NW 1/4 of the NE 1/4 of Sec. 2, T17N, R10E) downstream to the Norse Peak Wilderness boundary (SE 1/4 of the SE 1/4 of Sec. 29, T18N, R13E).	N	No	N
Crow Creek‡	From the Norse Peak Wilderness boundary (SE 1/4 of the SE 1/4 of Sec. 29, T18N, R13E) downstream to the confluence with the Little Naches River (the SW 1/4 of the SW 1/4 of Sec. 30, T18N, R14E).	C	No	C
Little Naches River‡	From the confluence of the North and Middle Fork, Little Naches River (the NE 1/4 of the SE 1/4 of Sec. 36, T19N, R12E) downstream to the confluence with the Little Naches River South Fork (Lat. 47° 03' 57", Long. 121° 13' 27" in the SW 1/4 of the NE 1/4 of Sec. 9, T18N, R13E).	C	No	C
Little Naches River*‡	From the confluence with the Little Naches River South Fork (Lat. 47° 03' 57", Long. 121° 13' 27" in the SW 1/4 of the NE 1/4 of Sec. 9, T18N, R13E) downstream to the confluence with the Bumping River (NW 1/4 of the SE 1/4 of Sec. 4, T17N, R14E).	C	No	C
Naches River*‡	From the confluence of the Little Naches River and the Bumping River (NW 1/4 of the SE 1/4 of Sec. 4, T17N, R14E) downstream to the South line of Sec. 21, T16N, R15E. The floodway/CMZ environment begins at the confluence of the Bumping River and the Little Naches River and runs downstream.	C	Yes	C
Naches River*	From the South line of Sec. 21, T16N, R15E, downstream to the South line of the North 1/2 of the NE 1/4 of Sec. 3, T15N, R15E (the Nile Valley).	R	Yes	R
Naches River*	From the South line of the North 1/2 of the NE 1/4 of Sec. 3, T15N, R15E, downstream to the centerline of State Route 12 within the NE quarter of Sec. 35, T15N, R16E.	C	Yes	C
Naches River*	From the centerline of State Route 12 downstream to the East Sec. line of Sec. 5, T14N, R17E.	C	Yes	R
Naches River*	From the East Sec. line of Sec. 5, T14N, R17E downstream to the South line of the North 1/2 of the North 1/2 of Sec. 10, T14N, R17E (City of Naches).	R	Yes	U
Naches River*	From the South line of the North 1/2 of the North 1/2 of Sec. 10, T14N, R17E downstream to the East line of the NW 1/4 and the SW 1/4 of the SW 1/4 of Sec. 11, T14N, R17E (Naches Community Park).	R	Yes	UC
Naches River*	From the East line of the NW 1/4 and the SW 1/4 of the SW 1/4 of Sec. 11, T14N, R17E downstream to the East line of the West 1/2 of Sec. 9, T13N, R18E.	R	Yes	R

Stream	Reach Description	Right Bank	Floodway/CMZ	Left Bank
Naches River*	From the East line of the West 1/2 of Sec. 9, T13N, R18E, downstream to the East line of the NW 1/4 of the SW 1/4 of Sec. 12, T13N, R18E.	UC	Yes	C
Naches River*	From the East line of the NW 1/4 of the SW 1/4 of Sec. 12, T13N, R18E downstream to the confluence of the Naches River and Yakima River (in the SE 1/4 of the NE 1/4, of Sec. 12, T13N, R18E).	UC	Yes	UC
Rattlesnake Creek†	From Lat. 46° 43' 52", Long. 121° 14' 04" (in the NE 1/4 of the SW 1/4 of Sec. 5, T14N, R10E) downstream to the William O. Douglas Wilderness boundary (the NW 1/4 of the NW 1/4 of Sec. 17, T15N, R14E).	N	No	N
Rattlesnake Creek‡	From the William O. Douglas Wilderness boundary (the NW 1/4 of the NW 1/4 of Sec. 17, T15N, R14E) downstream to the confluence with the Naches River (the SE 1/4 of the NE 1/4 of Sec. 3, T15N, R15E). The floodway/CMZ environment begins in the NE 1/4 of the NE 1/4 of Sec. 9, T15N, R15E and runs downstream.	C	Yes	C
Tieton River Basin				
Conrad Creek†	From Lat. 46° 30' 01", Long. 121° 20' 53" (in the NW 1/4 of the NW 1/4 of Sec. 29, T12N, R10E) downstream to the confluence with the South Fork Tieton River (in the SE 1/4 of the NW 1/4 of Sec. 28, T12N, R12E).	N	No	N
Tieton River S. Fork†	From the confluence of Conrad Creek and the South Fork Tieton River (in the SE 1/4 of the NW 1/4 of Sec. 28, T12N, R12E) downstream to the Goat Rocks Wilderness Area boundary (the East Sec. line of Sec. 28, T12N, R12E).	N	No	N
Tieton River S. Fork‡	From the Goat Rocks Wilderness Area boundary (the East Sec. line of Sec. 28, T12N, R12E) downstream to the mouth at Rimrock Lake, Sec. 17 T13N, R14E.	C	No	C
Tieton River N. Fork†	From Lat. 46° 30' 51", Long. 121° 03' 30" (in the SW 1/4 of the NW 1/4 of Sec. 14, T12N, R10E) downstream to the Goat Rocks Wilderness boundary on the right bank (in the NE 1/4 of the NW 1/4 of Sec. 32, T13N, R12E).	N	No	N
Tieton River N. Fork‡	From the Goat Rocks Wilderness boundary on the right bank (in the NE 1/4 of the NW 1/4 of Sec. 32, T13N, R12E) downstream to the Goat Rocks Wilderness boundary on the right bank (in the SE 1/4 of the SW 1/4 of Sec. 21, T13N, R12E).	N	No	C
Tieton River N. Fork‡	From the Goat Rocks Wilderness boundary on the right bank (in the SE 1/4 of the SW 1/4 of Sec. 21, T13N, R12E) downstream to the confluence with Clear Lake (in the SE 1/4 of the SW 1/4 of Sec. 11, T13N, R12E).	C	No	C
Tieton River N. Fork‡	From the mouth of Clear Lake (in the NW 1/4 of the SE 1/4 of Sec. 12, T13N, R12E) downstream to Lat. 46° 37' 47", Long. 121° 16' 04".	C	No	C

Stream	Reach Description	Right Bank	Floodway/CMZ	Left Bank
Tieton River N. Fork*‡	From Lat. 46° 37' 47", Long. 121° 16' 04" to the confluence with Rimrock Lake (in the SW 1/4 of the NE 1/4 of Sec. 12, T13N, R12E).	C	No	C
Clear Creek‡	From Lat. 46° 39' 06", Long. 121° 20' 22" (in the NE 1/4 of the NW 1/4 of Sec. 4, T13N, R10E) downstream to the confluence with Clear Lake (in the NW 1/4 of the NW 1/4 of Sec. 12, T13N, R12E).	C	No	C
Indian Creek†	From Lat. 46° 41' 04", Long. 121° 18' 03" (in the SW 1/4 of the SW 1/4 of Sec. 23, T14N, R10E) downstream to the William O. Douglas Wilderness boundary (in the SW 1/4 of the SE 1/4 of Sec. 26, T14N, R12E).	N	No	N
Indian Creek‡	From the William O. Douglas Wilderness boundary (in the SW 1/4 of the SE 1/4 of Sec. 26, T14N, R12E) downstream to the confluence with Rimrock Lake (the NW 1/4 of the SE 1/4 of Sec. 6, T13N, R13E).	C	No	C
Tieton River*‡	From the Rimrock Dam (in the NE 1/4 of the SW 1/4 of Sec. 31, T14N, R14E) downstream to the confluence with the Naches River (in the SE 1/4 of the NW 1/4 of Sec. 35, T15N, R16E).	C	N	C
Yakima River Basin				
Yakima River*	From the Yakima/Kittitas County line (in the NE 1/4 of Sec. 4, T14N, R19E) downstream to the West line of the Roza Canal right-of-way (in the NE 1/4 of the NW 1/4 of Sec. 17, T14N, R19E). The floodway/CMZ environment begins in the SW 1/4 of the SE 1/4 of Sec. 8, T14N, R19E.	C	Yes	C
Yakima River*	From the West line of the Roza Canal right-of-way (in the NE 1/4 of the NW 1/4 of Sec. 17, T14N, R19E) downstream to the South line of Sec. 18, T14N, R19E.	C	Yes	R
Yakima County River*	From the South line of Sec. 18, T14N, R19E downstream to the South line of Sec 31, T14N, R19E and Sec. 36, T14N, R18E (City of Selah).	R	Yes	R
Yakima River*	From the South line of Sec 31, T14N, R19E and Sec. 36, T14N, R18E downstream to the South line of Sec. 7 and 8, T13N, R19E (City of Yakima).	UC	Yes	R
Yakima River*	From the South line of Sec. 7 and 8, T13N, R19E downstream to the South Sec. line of Sec. 17, T13N, R19E.	UC	Yes	UC
Yakima River*	From the South Sec. line of Sec. 17, T13N, R19E downstream to the South right-of-way line of Terrace Heights Drive in Sec. 20, T13N, R19E.	U	Yes	U
Yakima River*	From the South right-of-way line of Terrace Heights Drive in Sec. 20, T13N, R19E downstream to the South line of the NE 1/4 of the SE 1/4 of Secs. 20 and 21, T13N, R19E.	UC	Yes	U
Yakima River*	From the South line of the NE 1/4 of the SE 1/4 of Secs. 20 and 21, T13N, R19E downstream to the Southerly right-of-way line of State Route 24 in Sec. 28 T13N, R19E, except also see Blue Slough below.	UC	Yes	UC

Stream	Reach Description	Right Bank	Floodway/CMZ	Left Bank
Yakima River*	From the Southerly right-of-way line of State Route 24 in Sec. 28, T13N, R19E downstream to the South line of the North 1/2 of Secs. 4 and 5, T12N, R19E, except also see Blue Slough below.	UC	Yes	C
Yakima River* Blue Slough	From where Blue Slough exits the main river's shoreline jurisdiction (in the NE 1/4 of the NW 1/4 of Sec. 28, T13N, R19E) downstream to the South line of the NW 1/4 of the NE 1/4 of Sec. 33, T13N, R19E, except that where the main river's shoreline environment overlays the Blue Slough shoreline environment, it shall supersede the Blue Slough environment.	U	No	U
Yakima River* Blue Slough	From the South line of the NW 1/4 of the NE 1/4 of Sec. 33, T13N, R19E, downstream to where it enters Yakima River shoreline jurisdiction (in the SW 1/4 of the SE 1/4 of Sec. 33, T13N, R19E), except that where the main river's shoreline environment overlays the Blue Slough shoreline environment, it shall supersede the Blue Slough environment.	R		R
Yakima River*	From the South line of the North 1/2 of Secs. 4 and 5, T12N, R19E downstream to the South line of Sec. 8, T12N, R19E.	U	Yes	C
Yakima River*	From the South line of Sec. 8, T12N, R19E downstream to the South line of Sec. 17 T12, R 19E.	C	Yes	C
Yakima River*	From the South line of Sec. 17 T12, R 19E downstream to the South line of Secs. 1, 2 and 3 of T11N, R13E.	R	Yes	C
Yakima River*	From the South line of Secs. 1, 2 and 3 of T11N, R13E downstream to the North line of the South 1/2 of the South 1/2 of Secs. 11, 12, T11N, R17E, and Secs. 7 and 8 of T11N, R20E (City of Wapato).	U	Yes	C
Yakima River*	From the South 1/2 of the South 1/2 of Secs. 11, 12, T11N, R17E, and Secs. 7 and 8 of T11N, R20E downstream to the East Sec. line of Secs. 28 and 33, T11N, R20E.	R	Yes	C
Yakima River*	From the East Sec. line of Secs. 28 and 33, T11N, R20E downstream to the East line of Sec. 36, T11N, R20E and Secs. 1 and 12 of T10N, R20E (City of Zillah).	R	Yes	U
Yakima River*	From the East line of Sec. 36, T11N, R20E and Secs. 1 and 12 of T10N, R20E downstream to the North line of the South 1/2 of the South 1/2 of Secs. 7 and 8, T10N, R21E.	R	Yes	R
Yakima River*	From the North line of the South 1/2 of the South 1/2 of Secs. 7 and 8, T10N, R21E downstream to the East line of the SE 1/4 of Sec. 17, T10N, R21E and the East line of Sec. 20, T10N, R21E (Granger UGA).	R	Yes	UC
Yakima River*	From the East line of the SE 1/4 of Sec. 17, T10N, R21E and the East line of Sec. 20, T10N, R21E downstream to the South right-of-way line for State Route 223 within the SE 1/4 of Sec. 21, T10N, R21E (City of Granger).	R	Yes	U
Yakima River*	From the South right-of-way line for State Route 223 within the SE 1/4 of Sec. 21, T10N, R21E downstream to the East line of Secs. 20 and 29, T9N, R22E.	R	Yes	R

Stream	Reach Description	Right Bank	Floodway/CMZ	Left Bank
Yakima River*	From the East line of Secs. 20 and 29, T9N, R22E downstream to the East line of Secs. 25 and 36, T9N, R22E.	R	Yes	C
Yakima River*	From the East line of Secs. 25 and 36, T9N, R22E downstream to the Yakima/Benton County line in the NE 1/4 of Sec. 12, T8N, R23E.	R	Yes	R
American River Basin				
American Rivert	From Lat. 46° 51' 30", Long. 121° 26' 37" (in the SW 1/4 of the SW 1/4 of Sec. 21, T16N, R10E) downstream to the confluence with the Rainer Fork (in the NE 1/4 of the SE 1/4 of Sec. 9, T16N, R11E).	N	No	N
American Rivert‡	From the confluence with the Rainer Fork (in the NE 1/4 of the SE 1/4 of Sec. 9, T16N, R11E) downstream to the William O. Douglas Wilderness boundary on the right bank in the NE 1/4 of the SE 1/4 of Sec. 34, T17N, R11E.	N	No	C
American Rivert‡	From the William O. Douglas Wilderness boundary on the right bank in the NE 1/4 of the SE 1/4 of Sec. 34, T17N, R11E downstream to the William O. Douglas Wilderness boundary on the left bank in the NE 1/4 of the SE 1/4 of Sec. 35, T17N, R11E.	C	No	C
American Rivert‡	From the William O. Douglas Wilderness boundary on the left bank in the NE 1/4 of the SE 1/4 of Sec. 35, T17N, R11E downstream to the William O. Douglas Wilderness boundary on the left bank in the SW 1/4 of the SW 1/4 of Sec. 26, T17N, R11E.	C	No	N
American Rivert‡	From the William O. Douglas Wilderness boundary on the left bank in the SW 1/4 of the NW 1/4 of Sec. 26, T17N, R11E downstream to the William O. Douglas Wilderness boundary on the right bank in the NW 1/4 of the NW 1/4 of Sec. 25, T17N, R11E.	C	No	C
American Rivert‡	From the William O. Douglas Wilderness boundary on the right bank in the NW 1/4 of the NW 1/4 of Sec. 25, T17N, R11E downstream to Lat. 46° 56' 05", Long. 121° 20' 27".	N	No	C
American River*†‡	From Lat. 46° 56' 05", Long. 121° 20' 27" downstream to the William O. Douglas Wilderness boundary on the right bank in the SW 1/4 of the NE 1/4 of Sec. 18, T17N, R13E.	N	No	C
American River*†‡	From the William O. Douglas Wilderness boundary on the right bank in the SW 1/4 of the NE 1/4 of Sec. 18, T17N, R13E downstream to the William O. Douglas Wilderness boundary on the right bank in the NW 1/4 of the NW 1/4 of Sec. 17, T17N, R13E.	C	No	C
American River*†‡	From the William O. Douglas Wilderness boundary on the right bank in the NW 1/4 of the NW 1/4 of Sec. 17, T17N, R13E downstream to the William O. Douglas Wilderness boundary on the right bank in the SE 1/4 of the NE 1/4 of Sec. 11, T17N, R13E.	N	No	C
American River*†‡	From the William O. Douglas Wilderness boundary on the right bank in the SE 1/4 of the NE 1/4 of Sec. 11, T17N, R13E downstream to the confluence with the Bumping River (the NW 1/4 of the SW 1/4 of Sec. 12, T17N, R13E).	C	No	C

Stream	Reach Description	Right Bank	Floodway/CMZ	Left Bank
Rainer Fork††	From Lat. 46° 53' 29", Long. 121° 27' 15" (in the NW 1/4 of the SE 1/4 of Sec. 8, T16N, R10E) downstream to the confluence with the American River (the NE 1/4 of the SE 1/4 of Sec. 9, T16N, R11E).	N	No	C
Union Creek†	From Lat. 46° 56' 57", Long. 121° 22' 45" (in the NE 1/4 of the NW 1/4 of Sec. 23, T17N, R10E) downstream to the Norse Peak Wilderness boundary (in the SW 1/4 of the SW 1/4 of Sec. 24, T17N, R10E).	N	No	N
Union Creek‡	From the Norse Peak Wilderness boundary (in the SW 1/4 of the SW 1/4 of Sec. 24, T17N) downstream to the confluence with the American River (in the SE 1/4 of the NW 1/4 of Sec. 25, T17N, R11E).	C	No	C
Cowlitz River Basin				
Muddy Fork†	From Lat. 46° 16' 26", Long. 121° 28' 32" (in the NW 1/4 of the NW 1/4 of Sec. 17, T9N, R11E) downstream to the Mt. Adams Wilderness boundary (in the NW 1/4 of Sec. 6, T9N, R11E).	N	No	N
Muddy Fork‡	From the Mt. Adams Wilderness boundary (in the NW 1/4 of Sec. 6, T9N, R11E) downstream to the county line (in the SE 1/4 of the SE 1/4 of Sec. 35, T10N, R10E).	C	No	C
White Salmon Basin				
Morrison Creek‡	From Lat. 46° 07' 40", Long. 121° 31' 02" (in the NE 1/4 of the NW 1/4 of Sec. 2, T7N, R10E) downstream to the county line (the NE 1/4 of the SW 1/4 of Sec. 2, T7N, R10E).	C	No	C
Hole in the Ground Creek‡	From county line (in the SW 1/4 of the NW 1/4 of Sec. 26, T7N, R10E) downstream to the county line (in the SW 1/4 of the SE 1/4 of Sec. 35, T7N, R10E).	C	No	C
Gotchen Creek‡	From Lat. 46° 04' 59", Long. 121° 29' 09" (in the SE 1/4 of the NE 1/4 of Sec. 24, T7N, R10E) downstream to the county line (in the SW 1/4 of the SE 1/4 of Sec. 35, T7N, R10E).	C	No	C
Unnamed tributary to Gotchen Creek‡	From Lat. 46° 03' 47", Long. 121° 27' 31" (in the NE 1/4 of the SW 1/4 of Sec. 29, T7N, R10E) downstream to the county line (in the SE 1/4 of the SW 1/4 of Sec. 31, T7N, R11E).	C	No	C
Toppenish Creek Basin				
Simcoe CreekⓂ	From Lat. 46° 26' 46", Long. 120° 51' 34" (in the NE 1/4 of the NE 1/4 of Sec. 18, T11N, R10E) downstream to the East Sec. line of Sec. 3, T10N, R16E.	C	No	C
Simcoe CreekⓂ	From the East Sec. line of Sec. 3, T10N, R16E, downstream to the confluence with Toppenish Creek (in the SE 1/4 of the SW 1/4 of Sec. 6, T10N, R18E).	R	No	R
Toppenish CreekⓂ	From Lat. 46° 15' 07", Long. 120° 57' 09" (in the SW 1/4 of the NW 1/4 of Sec. 21, T9N, R10E) downstream to the East line of the West 1/2 of the West 1/2 of Sec. 25, T10N, R16E.	N	No	N
Toppenish CreekⓂ	From the East line of the West 1/2 of the West 1/2 of Sec. 25, T10N, R16E downstream to the East Sec. line of Sec. 20, T10N, R18E.	R	No	R

Stream	Reach Description	Right Bank	Floodway/CMZ	Left Bank
Toppenish Creek ^b	From the East Sec. line of Sec. 20, T10N, R18E downstream to the East Sec. line of Sec. 22 and 27, T10N, R18E (Toppenish Wildlife Refuge).	C	No	C
Toppenish Creek ^b	From the East Sec. line of Sec. 22 and 27, T10N, R18E, downstream to the East Sec. line of Sec. 25 and 36, T10N, R19E.	R	No	R
Toppenish Creek ^b	From the East Sec. line of Sec. 25 and 36, T10N, R19E, downstream to the East line of the West 1/2 of Sec. 35, T10N, R20E (Toppenish Wildlife Refuge).	C	No	C
Toppenish Creek ^b	From the East line of the West 1/2 of Sec. 35, T10N, R20E, downstream to the confluence with the Yakima River (the NE 1/4 of the SE 1/4 of Sec. 27, T10N, R21E).	R	No	R
Satus River Basin				
Satus Creek ^a	From the county line (in the SW 1/4 of the SW 1/4 of Sec. 33, T7N, R18E) downstream to the North line of the South 1/2 of Sec. 35, T8N, R18E.	N	No	N
Satus Creek ^b	From the North line of the South 1/2 of Sec. 35, T8N, R18E, downstream to the North line of Sec. 7, T8N, R19E.	C	No	C
Satus Creek ^a	From the North line of Sec. 7, T8N, R19E downstream to the West line of Sec. 26, T9N, R19E.	N	No	N
Satus Creek ^b	From the West line of Sec. 26, T9N, R19E, downstream to the confluence with Dry Creek in the SW 1/4 of the NW 1/4 of Sec. 24, T9N, R19E.	C	No	C
Satus Creek ^b	From the confluence with Dry Creek in the SW 1/4 of the NW 1/4 of Sec. 24, T9N, R19E downstream to the East line of Sec. 16, T9N, R20E.	C	No	C
Satus Creek ^b	From the East line of Sec. 16, T9N, R20E, downstream to the confluence with the Yakima River (the SW 1/4 of the SE 1/4 of Sec. 18, T9N, R22E).	R	No	R
North Fork Dry Creek ^a	From Lat. 46° 13' 46", Long. 120° 37' 17" (in the SW 1/4 of the SW 1/4 of Sec. 30, T9N, R10E) downstream to the Southeast right-of-way line of U.S. Highway 97 (in the SE 1/4 of the NW 1/4 of Sec. 23, T9N, R19E).	N	No	N
North Fork Dry Creek ^b	From the Southeast right-of-way line of U.S. Highway 97 (in the SE 1/4 of the NW 1/4 of Sec. 23, T9N, R19E) downstream to the confluence with Satus Creek (in the SW 1/4 of the NW 1/4 of Sec. 24, T9N, R19E).	C	No	C
Logy Creek ^a	From Lat. 46° 08' 09", Long. 120° 38' 19" (in the NE 1/4 of the SE 1/4 of Sec. 35, T8N, R10E) downstream to the confluence with Satus Creek (in the NW 1/4 of the SE 1/4 of Sec. 6, T8N, R19E).	N	No	N
Klickitat River Basin				
Butte Meadows Creek ^b	From Lat. 46° 27' 41", Long. 121° 12' 34" (in the SE 1/4 of the SE 1/4 of Sec. 5, T11N, R10E) downstream to the confluence with the Diamond Fork (in the NE 1/4 of the SW 1/4 of Sec. 4, T11N, R13E).	C	No	C

Stream	Reach Description	Right Bank	Floodway/CMZ	Left Bank
Diamond Fork [Ⓟ]	From the confluence of Butte Meadows Creek and Diamond Fork Creek (in the NE 1/4 of the SW 1/4 of Sec. 4, T11N, R13E) downstream to the North line of Sec. 14, T11N, R13E.	C	No	C
Diamond Fork [Ⓟ]	From the North line of Sec. 14, T11N, R13E downstream to the confluence with the Klickitat River (in the SW 1/4 of the SE 1/4 of Sec. 4, T10N, R13E).	N	No	N
Huckleberry Creek [Ⓟ]	From Lat. 46° 25' 21", Long. 121° 20' 00" (in the NE 1/4 of the SE 1/4 of Sec. 20, T11N, R10E) downstream to the confluence with the Klickitat River (in the NW 1/4 of the SE 1/4 of Sec. 21, T11N, R12E).	N	No	N
Piscoe Creek [Ⓟ]	From Lat. 46° 21' 39", Long. 121° 09' 10" (in the SW 1/4 of the SE 1/4 of Sec. 11, T10N, R10E) downstream to the confluence with the Klickitat River (in the SW 1/4 of the NE 1/4 of Sec. 16, T10N, R13E).	N	No	N
McCreedy Creek [Ⓟ]	From Lat. 46° 19' 54", Long. 121° 15' 10" (in the SW 1/4 of the SE 1/4 of Sec. 24, T10N, R10E) downstream to the confluence with the Klickitat River (in the SE 1/4 of the NE 1/4 of Sec. 25, T10N, R12E).	N	No	N
Fish Lake Creek [Ⓟ]	From Lat. 46° 21' 57", Long. 121° 27' 29" (in the NE 1/4 of the SE 1/4 of Sec. 08, T10N, R10E) downstream to the confluence with Two Lakes Lower (in the NE 1/4 of the SE 1/4 of Sec. 08, T10N, R10E).	N	No	N
Fish Lake Creek [Ⓟ]	From the mouth at Two Lakes Lower (Lat. 46° 21' 23", Long. 121° 26' 01") downstream to the confluence with the West Fork of the Klickitat River (in the SE 1/4 of the SE 1/4 of Sec. 09, T9N, R12E).	N	No	N
Clearwater Creek [Ⓟ]	From Lat. 46° 18' 36", Long. 121° 23' 58" (in the SW 1/4 of the NE 1/4 of Sec. 35, T10N, R10E) downstream to the confluence with the Little Muddy Creek (in the SW 1/4 of the SW 1/4 of Sec. 9, T9N, R12E).	N	No	N
Trappers Creek [Ⓟ]	From Lat. 46° 17' 17", Long. 121° 22' 11" (in the SW 1/4 of the SW 1/4 of Sec. 06, T9N, R10E) downstream to the confluence with Clearwater Creek (in the NW 1/4 of the SW 1/4 of Sec. 08, T9N, R12E).	N	No	N
Little Muddy Creek [Ⓟ]	From Lat. 46° 16' 00", Long. 121° 23' 06" (in the SE 1/4 of the NW 1/4 of Sec. 13, T9N, R10E) downstream to the confluence with Clearwater Creek (in the SW 1/4 of the SW 1/4 of Sec. 9, T9N, R12E).	N	No	N
Crawford Creek [Ⓟ]	From Lat. 46° 16' 38", Long. 121° 21' 07" (in the NW 1/4 of the SW 1/4 of Sec. 8, T9N, R10E) downstream to the confluence with the Little Muddy Creek in (the NW 1/4 of the SW 1/4 of Sec. 8, T9N, R10E).	N	No	N
West Fork Klickitat River [Ⓟ]	From the confluence of the Little Muddy Creek and Clearwater Creek (in the SE 1/4 of the SE 1/4 of Sec. 9, T9N, R12E) downstream to Lat. 46° 16' 30", Long. 121° 18' 40" (in the SE 1/4 of the SE 1/4 of Sec. 9, T9N, R12E).	N	No	N

Stream	Reach Description	Right Bank	Floodway/ CMZ	Left Bank
West Fork Klickitat River* ^a	From Lat. 46° 16' 30", Long. 121° 18' 40" (in the SE 1/4 of the SE 1/4 of Sec. 9, T9N, R12E) downstream to the confluence with the Klickitat River (in the NW 1/4 of the NW 1/4 of Sec. 30, T9N, R13E).	N	No	N
Surveyors Creek ^a	From Lat. 46° 12' 27", Long. 121° 12' 45" (in the SW 1/4 of the SW 1/4 of Sec. 5, T8N, R10E) downstream to the confluence with the Klickitat River (in the SE 1/4 of the NW 1/4 of Sec. 14, T8N, R112E).	N	No	N
Swamp Creek ^a	From Lat. 46° 12' 58", Long. 121° 20' 20" (in the SW 1/4 of the SE 1/4 of Sec. 32, T9N, R10E) downstream to the confluence with the Klickitat River (in the SE 1/4 of the NW 1/4 of Sec. 14, T8N, R12E).	N	No	N
Rusk Creek/Avalanche Valley ^a	From Lat. 46° 11' 33", Long. 121° 23' 48" (in the SE 1/4 of the SW 1/4 of Sec. 11, T8N, R11E) downstream to the confluence with the Big Muddy Creek (in the SW 1/4 of the SW 1/4 of Sec. 11, T8N, R11E).	N	No	N
Big Muddy Creek ^a	From Lat. 46° 11' 11", Long. 121° 24' 36" (in the NW 1/4 of the NE 1/4 of Sec. 15, T8N, R11E) downstream to the confluence with the Klickitat River (in the SE 1/4 of the NW 1/4 of Sec. 3, T7N, R12E).	N	No	N
Hell-roaring Creek ^a	From Lat. 46° 09' 35", Long. 121° 24' 56" (in the NE 1/4 of the NW 1/4 of Sec. 27, T8N, R11E) downstream to the confluence with the Big Muddy Creek (in the NE 1/4 of the SE 1/4 of Sec. 20, T8N, R12E).	N	No	N
Bird Creek ^a ^b	From Lat. 46° 06' 36", Long. 121° 25' 45" (in the SE 1/4 of the NE 1/4 of Sec. 9, T7N, R10E) downstream to the East line of Sec. 22, T7N, R11E.	N	No	N
Bird Creek ^a ^b	From the East line of Sec. 22, T7N, R11E, downstream to the county line (in the SE 1/4 of the SE 1/4 of Sec. 33, T7N, R12E).	C	No	C
Dry Creek ^b	From Lat. 46° 04' 26", Long. 121° 19' 41" (in the NW 1/4 of the NE 1/4 of Sec. 29, T7N, R10E) downstream to the confluence with Bird Creek (in the SE 1/4 of the SE 1/4 of Sec. 28, T7N, R12E).	C	No	C
Trout Creek ^a	From Lat. 46° 07' 59", Long. 121° 11' 26" (in the SW 1/4 of the SW 1/4 of Sec. 33, T8N, R10E) downstream to the North Sec. line of Sec. 29, T7N, R13E.	N	No	N
Trout Creek ^b	From the North Sec. line of Sec. 29, T7N, R13E, downstream to the county line (in the SE 1/4 of the SE 1/4 of Sec. 32, T7N, R13E).	C	No	C
Tepee Creek ^a	From Lat. 46° 08' 55", Long. 121° 03' 24" (in the NW 1/4 of the SE 1/4 of Sec. 28, T8N, R10E) downstream to the confluence with White Creek (in the SE 1/4 of the NE 1/4 of Sec. 5, T7N, R14E).	N	No	N
Brush Creek ^a	From Lat. 46° 07' 59", Long. 120° 59' 40" (in the SW 1/4 of the SE 1/4 of Sec. 36, T8N, R10E), downstream to the confluence with White Creek (in the SE 1/4 of the NW 1/4 of Sec. 30, T7N, R14E).	N	No	N

Stream	Reach Description	Right Bank	Floodway/CMZ	Left Bank
White Creek ^a	From Lat. 46° 07' 37", Long. 121° 04' 30" (in the NW 1/4 of the NE 1/4 of Sec. 5, T7N, R10E) downstream to the county line (in the SW 1/4 of the SW 1/4 of Sec. 31, T7N, R14E).	N	No	N
Summit Creek ^a	From Lat. 46° 02' 41", Long. 120° 57' 56" (in the SW 1/4 of the SW 1/4 of Sec. 32, T7N, R15E) downstream to the county line (in the SE 1/4 of the SE 1/4 of Sec. 31, T7N, R15E). (Note: Summit Creek exits and re-enters Yakima County.)	N	No	N
Summit Creek ^a	From the county line in the SW 1/4 of the SW 1/4 of Sec. 36, T7N, R14E downstream to the county line (in the SE 1/4 of the SE 1/4 of Sec. 35, T7N, R14E).	N	No	N
Klickitat River ^a	From Lat. 46° 27' 15", Long. 121° 23' 29" (in the SW 1/4 of the NW 1/4 of Sec. 12, T11N, R10E) downstream to the confluence with the Diamond Fork (Lat. 46° 22' 27", Long. 121° 11' 35").	N	No	N
Klickitat River ^a	From the confluence with the Diamond Fork (Lat. 46° 22' 27", Long. 121° 11' 35") to the South line of the NE 1/4 of the NE 1/4 of Sec. 10, T7N, R12E.	N	No	N
Klickitat River ^b	From the South line of the NE 1/4 of the NE 1/4 of Sec. 10, T7N, R12E, downstream to the county line (in the SW 1/4 of the SW 1/4 of Sec. 31, T7N, R13E).	C	No	C

(Ord. 2008-12 § 1 (Exh. A (Appx. B)), 2008).



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PO Box 47600 • Olympia, WA 98504-7600 • 360-407-6000
711 for Washington Relay Service • Persons with a speech disability can call 877-833-6341

July 12, 2019

Cus Arteaga, City Administrator
City of Grandview
207 West Second Street
Grandview, WA 98930

RECEIVED

JUL 15 2019

CITY OF GRANDVIEW

Dear Cus Arteaga:

As the next rounds of periodic review of Shoreline Master Programs (SMP) get under way, the Department of Ecology is awarding grants to cities, towns, and counties to help fund this work. Grant funding for cities and towns is based on population, while funds for counties are a set amount. I am pleased to inform you that Ecology will offer City of Grandview a grant of \$16,800.

Please let us know by October 31, 2019 whether or not you plan to accept the grant. If you do not want the grant, we will reallocate it to other jurisdictions. You are not required to accept the grant funding; however, your jurisdiction is required to complete a periodic review of your SMP. The grant will expire on June 30, 2021.

During the SMP comprehensive update process, some jurisdictions worked with others in their region to develop policies and regulations as well as supporting materials. We encourage you to consider collaborating with other jurisdictions for your periodic review work in order to address common issues and improve efficiency.

Grant management:

In order to receive grant funds, your jurisdiction must submit a grant application through Ecology's online grant and loan management system known as EAGL (Ecology's Administration of Grants and Loans). All deliverables related to your periodic review work must be uploaded in EAGL. Quarterly payment requests and progress reports are also required.

EAGL grant applications for periodic review will be available on July 16, 2019. I recommend that you get started with your application as soon as possible, as it can take some time to get a grant agreement in place. Please visit our Grants and Loans webpage at <https://ecology.wa.gov/About-us/How-we-operate/Grants-loans#Apply> for information about setting up Secure Access Washington (SAW) and EAGL accounts. We plan to offer training about EAGL in the near future. An overview of the SMP grants, grant management and related

resources are provided in our *Shoreline Master Program Periodic Review Grants: 2019-21 Funding Guidelines* available at <https://fortress.wa.gov/ecy/publications/SummaryPages/1906007.html>.

Guidance:

Ecology has developed guidance documents for periodic reviews. Our Shoreline Planners Toolbox, located at <http://www.ecy.wa.gov/programs/sea/shorelines/smp/toolbox.html>, includes links to the following: Summary of the rule (WAC 173-26-090), checklist, checklist guidance, public participation plan example, scope of work template, FAQ, and various example documents. Click on the Periodic Review heading. We expect that you will find this information helpful.

To learn more about the SMP grant funding and application parameters, please visit our Shoreline Master Programs grant web page, located at <https://ecology.wa.gov/About-us/How-we-operate/Grants-loans/Find-a-grant-or-loan/Shoreline-Master-Program-grants>

Ecology contact:

Your initial Ecology contact for the periodic review work is Lennard Jordan, Shoreline Planner at (360) 407-7125 or Lennard.Jordan@ecy.wa.gov. Please ask your staff person assigned to the SMP periodic review to contact Lennard Jordan in order to initiate the periodic review process and ask questions.

We look forward to working with you. Thank you.

Sincerely,



Brian Lynn
Coastal/Shorelands Section Manager
Shorelands and Environmental Assistance Program

cc: Lennard Jordan

Shoreline Master Programs

Periodic Review Scope of Work

2019-21 Biennium

Note: This scope of work is provided so you can become familiar with the Periodic Review tasks. Your jurisdiction is required to submit a grant application in EAGL (Ecology's online grant and loan system) and have a completed and signed grant agreement in place before it can be reimbursed for Periodic Review work.

Comments provided for the tasks offer direction for completing the grant application in EAGL. For Tasks 1 through 5, you only need to enter the Task Cost and name of your Task Coordinator. All other information such as the Task Title, Task Description, etc. are in the template and cannot be changed.

If you plan to conduct additional work beyond the scope of Tasks 1 through 5, please first consult your Ecology Project Manager before providing this information in Task 6, etc.

Project Short Description

RECIPIENT will complete a periodic review of the Shoreline Master Program (SMP) that is developed in a manner consistent with requirements of the Shoreline Management Act (SMA), RCW 90.58, and its implementing rules, WAC 173-26, including the Shoreline Master Program Guidelines (Guidelines).

Project Long Description

The purpose of the SMP periodic review is (a) To assure that the master program complies with applicable law and guidelines in effect at the time of the review, and (b) To assure consistency of the master program with the local government's comprehensive plan and development regulations adopted under chapter RCW 36.70A, if applicable. Local governments should also consider amendments needed to address changed circumstances, new information, or improved data.

Beyond the scope of this agreement, the Recipient will continue the SMP formal adoption process as stated in the SMA and WAC 173-26. Work related to these activities and formal adoption by the local governing body is eligible for reimbursement under this grant, provided it is completed by June 30, 2021. The adoption process includes the activities shown below.

1. Complete SEPA review and documentation

Conduct SEPA review pursuant to the State Environmental Policy Act (RCW 43.21C).

2. Provide GMA 60-day notice of intent to adopt

For local governments planning under the Growth Management Act, notify ECOLOGY and the Department of Commerce of intent to adopt the SMP amendment at least 60 days in advance of final local approval, pursuant to RCW 36.70A.106.

3. Hold public hearing

Hold at least one public hearing prior to local adoption of the draft SMP or Findings of Adequacy, consistent with the requirements of WAC 173-26-100 or WAC 173-26-104.

4. Prepare a responsiveness summary

Prepare a summary responding to all comments received during the public hearing and the public comment period. The names and mailing addresses of all interested parties providing comment shall be compiled.

5. Adopt SMP and submit to ECOLOGY

Complete the adoption process for the SMP update under either WAC 173-26-100 or WAC 173-26-104 and submit the locally-adopted Draft SMP amendment or Findings of Adequacy and Periodic Review Checklist to ECOLOGY under WAC 173-26-110.

SCOPE OF WORK

Task Number: 1

Task 1 includes ONLY work between the Recipient and Ecology to manage the grant and work that cannot be distinguished from the other tasks. Examples are agreement negotiations, meetings between the Recipient and Ecology, and time to complete quarterly progress reports/payment requests (PRPRs) and grant close out documents.

Consultants' time spent on the scope of work tasks should not be allocated to Task 1/Project Oversight or Task 2/Secure Consultant Services, but should instead be allocated to Tasks 3-5. The task cost should reflect this.

Task Cost: \$ 2,500

Task Title: Project Oversight: Coordination, Management, and Administration

Task Description:

The RECIPIENT shall provide necessary project oversight to complete the scope of work in compliance with this ECOLOGY agreement, which includes project coordination, project management, and project administration.

- A. The RECIPIENT shall coordinate with ECOLOGY throughout the SMP review process. The RECIPIENT will provide ECOLOGY opportunities to review draft deliverables at appropriate intervals. ECOLOGY will provide ongoing technical assistance and will evaluate consistency of deliverables with the Shoreline Management Act and applicable guidelines throughout the review process.
- B. The RECIPIENT shall coordinate with other applicable federal, state and local agencies, neighboring jurisdictions, and Indian tribes as provided in the Guidelines and SMA procedural rules. In addition, the RECIPIENT will consult with other appropriate entities which may have useful information if necessary.
- C. The RECIPIENT shall conduct project management activities including compliance with state statutes and rules, project scheduling, adherence to the scope of work, timelines, and due dates; request for, and if applicable, conducting the competitive procurement process including preparation of contractor bidding documents, advertisements, and grant monitoring.
- D. The RECIPIENT shall submit quarterly progress reports and payment requests (PRPRs) with supporting documentation; maintain project records; and submit ECOLOGY-approved deliverables by the due dates established between ECOLOGY and the RECIPIENT.

Task Goal Statement:

Properly managed and fully documented project that meets ECOLOGY's grant administration requirements.

Task Expected Outcome:

Timely and complete submittal of requests for reimbursement, quarterly progress reports and recipient closeout report.

Properly maintained project documentation.

Recipient Task Coordinator: Anita Palacios

In EAGL, enter the name of the Recipient staff person responsible for completing this task.

Project Oversight: Coordination, Management, and Administration Deliverables

Number	Description	Due Date
1.1	Progress reports	Quarterly (see Agreement Special Terms and Conditions)
1.2	Recipient Close Out Report	6/30/2021

SCOPE OF WORK

Task Number: 2

In EAGL, enter the proposed Task 2 budget.
If you won't hire a consultant to carry out any of the work in Tasks 3-5, enter \$0.00.

Task Cost: \$ 1,000

Task Title: Secure Consultant Services, If Needed

Task Description:

If applicable, the RECIPIENT will:

- A. Secure qualified consultant services: In accordance with the RECIPIENT or State of Washington procurement procedures, the RECIPIENT will enter into a contract with the selected consultant(s) and prepare a sub agreement in accordance with the scope of work in this agreement.

Task Goal Statement:

To ensure the RECIPIENT has qualified personnel to conduct the scope of this project.

Task Expected Outcome:

If applicable, signed contract and sub-agreement with consultant(s).

In EAGL, please enter the name of the Recipient staff person responsible for completing this task.

Recipient Task Coordinator: Anita Palacios

Secure Consultant Services Deliverables

Number	Description	Due Date
2.1	Final signed consulting contract. Upload to EAGL per the date in the Deliverable Due Dates form.	3/15/2020
2.2	Update in progress report.	Quarterly

SCOPE OF WORK

Task Number: 3

Task Cost: \$ 1,800

Task Title: Public Participation

Task Description:

The RECIPIENT will:

A. Develop Public Participation Plan

Prepare and disseminate a public participation plan to invite and encourage public involvement in the SMP periodic review consistent with WAC 173-26-090. The public participation plan should include applicable local requirements such as planning commission review and formal hearings, as well as applicable state notice requirements.

B. Conduct public participation activities

Implement the public participation plan throughout the course of the SMP periodic review process.

Task Goal Statement:

To inform and involve all stakeholders in the SMP periodic review process.

Task Expected Outcome:

Continuous public participation activities throughout the SMP periodic review process.

Recipient Task Coordinator: Anita

In EAGL, enter the name of the Recipient staff person responsible for completing this task.

Palacios

Public Participation Deliverables

Number	Description	Due Date
3.1	Public Participation Plan. Upload to EAGL per the date in the Deliverable Due Dates form.	4/15/2020
3.2	Updates of public involvement activities in progress reports.	Quarterly

SCOPE OF WORK

Task Number: 4

Task Cost: \$ 6,500

Task Title: Review Shoreline Master Program and Draft Revisions, if Needed

Task Description:

The RECIPIENT will:

A. Review the SMP to determine if revisions are needed.

1. Review amendments to chapter 90.58 RCW and Ecology rules that have occurred since the Shoreline Master Program was last amended, and determine if local amendments are needed to maintain compliance. Ecology will provide a checklist of legislative and rule amendments to assist local governments with this review.

A.1: These items are provided in our Periodic Review checklist. Add additional items to the checklist to reflect your review per A.2 and A.3, below.

2. Review changes to the comprehensive plan and development regulations to determine if the Shoreline Master Program policies and regulations remain consistent with them. Document the consistency analysis to support proposed changes to the Shoreline Master Program or Findings of Adequacy.

A.2: For example, a CAO amended since the last SMP update. Either revise SMP text with new CAO ordinance number and adoption date to incorporate the CAO by reference, or revise SMP text to sync up with the newer CAO.

3. Conduct additional analysis deemed necessary to address changing local circumstances, new information or improved data.

A.3: For example, physical changes to jurisdiction, new flood mapping, fixing implementation challenges.

B. Draft revised SMP goals, policies and regulations, or prepare Findings of Adequacy

1. Prepare amended goals and policies or regulations identified through the review process. Use the checklist to identify where in the SMP changes are made to address applicable statutory or regulatory changes.

2. Where the review conducted under Task 4A concludes no changes are necessary, prepare draft Findings of Adequacy.

Task Goal Statement:

To review the SMP to determine if changes are necessary, and revise the SMP if changes are deemed necessary.

Task Expected Outcome:

A completed Periodic Review Checklist documenting the initial staff review of the SMP, and either initial draft SMP amendments or draft Findings of Adequacy.

In EAGL, enter the name of the Recipient staff person responsible for completing this task.

Recipient Task Coordinator: Anita Palacios

Review Shoreline Master Program or Draft Revisions Deliverables:

Number	Description	Due Date
4.1	A Periodic Review Checklist documenting consideration of statutory amendments, and internal consistency review. Upload to EAGL per the date in the Deliverable Due Dates form.	10/01/2020
4.2	Initial draft SMP amendments or Findings of Adequacy and supporting documentation. Upload to EAGL per the date in the Deliverable Due Dates form.	12/15/2020

SCOPE OF WORK

Task Number: 5

In EAGL, enter the proposed Task 5 budget.

Task Cost: \$ 4,500

Task Title: Final Draft SMP or Findings of Adequacy

Task Description:

The RECIPIENT will:

A. Conduct public review process

Conduct a local public review process for the proposed Shoreline Master Program as provided in the SMA and WAC 173-26. Where amendments to the SMP are proposed they shall contain applicable shoreline goals, policies, or regulations with copies of any provisions adopted by reference. Where no changes are needed, the local process will include a formal Findings of Adequacy.

B. Assemble final draft amendment or Findings of Adequacy

Assemble a complete SMP final draft amendment in preparation for review and approval by the local jurisdictional governing body. Where the review determines that no changes are needed, the Recipient will prepare a formal Findings of Adequacy.

Task Goal Statement:

Complete a Shoreline Master Program final draft amendment or Findings of Adequacy.

Task Expected Outcome:

A Shoreline Master Program final draft amendment or Findings of Adequacy.

In EAGL, enter the name of the Recipient staff person responsible for completing this task.

Recipient Task Coordinator: Anita Palacios

Final Draft SMP or Findings of Adequacy Deliverables

Number	Description	Due Date
5.1	Updates of public review process activities in progress report.	Quarterly
5.2	Submit an SMP final draft amendment or Findings of Adequacy, with relevant supporting documentation and a complete Periodic Review checklist. Upload to EAGL per the date in the Deliverable Due Dates form.	6/30/2021

**Grandview Shoreline Master Program Periodic Update
YVCOG Scope of Work and Estimate for Services**

	Tasks	Estimated Hours		
		<u>Planner</u>	<u>GIS</u>	<u>Est. Cost</u>
Shoreline Master Plan Update				
<i>Project Oversight: Coordination, Management and Administration</i>	1. Coordinate with Washington State Department of Ecology throughout the SMP review process	8		\$656
	2. Coordinate with other applicable federal, state and local agencies, neighboring jurisdictions, and indian tribes throughout the SMP review process	8		\$656
	3. Conduct project management activities including compliance with state statues and rules, project schedule, adhere to scope of work, timelines and due dates	4		\$328
	4. Submit quarterly progress reports and close out	4		\$328
	<i>Subtotal Hours and Cost</i>	24		\$1,968
<hr/>				
<i>Public Participation Plan</i>	1. Prepare and disseminate a public participation plan to invite and encourage public involvement in the SMP periodic review consistent with WAC 173-26-090.	5		\$410
	2. Conduct public participation activities	8		\$656
	<i>Subtotal Hours and Cost</i>	12		\$1,066
<hr/>				
<i>Review Shoreline Master Program and Draft Revisions</i>	1. Review amendments to Chapter 9058 RCW and Ecology rules that have occurred since the Shoreline Master Program was last amended, and determine if local amendments are needed to maintain compliance.	15	10	\$2,050
	2. Review changes to the comprehensive plan and development regulations to determine if the Shoreline Master Program policies and regulations remain consistent with them..	6		\$492
	3. Document the consistency analysis to support proposed changes to the Shoreline Master Program of Finding of Adequacy	5		\$410
	4. Conduct additional analysis deemed necessary to address local circumstances, new information or improved data	10		\$820
	5. Draft revised SMP goals, policies and regulations or prepare findings of adequacy.	4		\$328

	Tasks	Estimated Hours		
		<u>Planner</u>	<u>GIS</u>	<u>Est. Cost</u>
<i>Subtotal Hours and Cost</i>		40		\$4,100
<i>Draft final SMP or Finding of Adequacy</i>	1. Provide draft SMP to city staff for review, and revise as needed.	4		\$328
	2. Prepare SEPA review and conduct process	4		\$328
	3. Conduct public review process	4		\$328
	4. Present draft SMP to Planning Commission.	3		\$246
	5. Revise as needed to reflect staff/Planning Commission comments.	2		\$164
	6. Present draft SMP to City Council.	4		\$328
	7. Assemble complete SMP final draft amendment or Finding of Adequacy as approved by City.	4		\$328
<i>Subtotal Hours and Cost</i>		25	0	\$2,050
Admin staff		15		\$990
Mileage				\$450
Copies and mailing				\$50
TOTAL				\$10,674

NOTES:

1. Grandview's Periodic Update Shoreline Master Program due June 30, 2021
2. Time estimates assume interaction with Grandview staff to gather data and review draft materials. Timely completion of tasks is dependent upon timely provision of requested information and review of materials by Grandview staff.
3. Timelines for completion of these tasks will be dependent upon availability of Grandview staff for responses and Planning Commission/City Council schedules.
4. Hours to staff meetings include meeting preparation and travel to/from Grandview.
5. Cost estimates per task include benefits and indirect costs.

RESOLUTION NO. 2020-_____

**A RESOLUTION OF THE CITY OF GRANDVIEW, WASHINGTON,
AUTHORIZING THE MAYOR TO SIGN A PROFESSIONAL SERVICE AGREEMENT
WITH THE YAKIMA VALLEY CONFERENCE OF GOVERNMENTS FOR THE
SHORELINE MASTER PROGRAM PLAN UPDATE**

WHEREAS, the City of Grandview wishes to enter into a Professional Service Agreement with the Yakima Valley Conference of Governments to update the Shoreline Master Program Plan.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GRANDVIEW, WASHINGTON, as follows:

The Mayor is hereby authorized to sign a Professional Service Agreement with the Yakima Valley Conference of Governments in the form as is attached hereto and incorporated herein by reference.

PASSED by the **CITY COUNCIL** and **APPROVED** by the **MAYOR** at its regular meeting on _____, 2020.

MAYOR

ATTEST:

CITY CLERK

APPROVED AS TO FORM:

CITY ATTORNEY

CITY OF GRANDVIEW, WA
PROFESSIONAL SERVICE AGREEMENT – SHORELINE MASTER PLAN UPDATE

THIS CONTRACT, entered into this 1st day of January, 2020 by and between the Yakima Valley Conference of Governments, a regional association having its territorial limits within Yakima County, State of Washington (hereinafter called the "Conference"), acting herein by James A. Restucci, Conference Chair, acting hereunto duly authorized, and the City of Grandview, a municipal corporation, located within Yakima County, State of Washington (hereinafter called the "City"), acting herein by Gloria Mendoza, Mayor, hereunto duly authorized:

WITNESSETH THAT:

WHEREAS, the City has determined that a need exists to secure assistance in addition to normal Conference activities; and,

WHEREAS, the City is desirous of contracting with the Conference for certain technical planning assistance; and,

WHEREAS, the Conference possesses the technical planning staff with the necessary expertise to provide the required services;

NOW THEREFORE, the parties do mutually agree as follows:

1. Services to be Provided by the Parties:

- a. The Conference shall complete in a satisfactory and proper manner as determined by the City the work activities described in the Scope of Work (Attachment #1 to the contract).
- b. The City will provide such assistance and guidance as may be required to support the objectives set forth in the Scope of Work and will provide compensation for services as set forth in Section 3 below.

2. Time of Performance:

The effective date of this contract shall be the date the parties sign and complete execution of the contract. The termination date of the contract shall be June 30, 2021.

3. Consideration:

The City shall reimburse the Conference in accordance with the Budget described in Attachment #1 of the contract for all allowable expenses agreed upon by the parties to complete the Scope of Work. In no event shall the total amount to be reimbursed by the City exceed the sum of \$10,674.00. Reimbursement under this contract shall be based on billings, supported by appropriate documentation of costs actually incurred. It is expressly understood that claims for reimbursement shall not be submitted in excess of actual, immediate cash requirements necessary to carry out the purposes of the agreement.

4. Records:

The Conference agrees to maintain such records and follow such procedures as may be required as the City may prescribe. In general, such records will include information pertaining to the contract, obligations and unobligated balances, assets and liabilities, outlays, equal opportunity, labor standards (as appropriate), and performance.

All such records and all other records pertinent to this contract and work undertaken under this contract shall be retained by the Conference for a period of three years after final audit of the City's project, unless a longer period is required to resolve audit findings or litigation. In such cases, the City shall request a longer period of record retention.

The City and duly authorized officials of the state and federal government shall have full access and the right to examine any pertinent documents, papers, records, and books of the Conference involving transactions related to this local program and contract.

5. Relationship:

The relationship of the Conference to the City shall be that of an independent consultant rendering professional services. The Conference shall have no authority to execute contracts or to make commitments on behalf of the City and nothing contained herein shall be deemed to create the relationship of employer and employee or principal and agent between the City and the Conference.

6. Suspension, Termination, and Close Out:

If the Conference fails to comply with the terms and conditions of this contract, the City may pursue such remedies as are legally available, including, but not limited to, the suspension or termination of this contract in the manner specified herein:

- a. Suspension - If the Conference fails to comply with the terms and conditions of this contract, or whenever the Conference is unable to substantiate full compliance with provisions of this contract, the City may suspend the contract pending corrective actions or investigation, effective not less than seven (7) days following written notification to the Conference or its authorized representative. The suspension will remain in full force and effect until the Conference has taken corrective action to the satisfaction of the City and is able to substantiate its full compliance with the terms and conditions of this contract. No obligations incurred by the Conference or its authorized representative during the period of suspension will be allowable under the contract except:
- (1) Reasonable, proper, and otherwise allowable costs which the Conference could not avoid during the period of suspension;
 - (2) If upon investigation, the Conference is able to substantiate complete compliance with the terms and conditions of this contract, otherwise allowable costs incurred during the period of suspension will be allowed; and
 - (3) In the event all or any portion of the work prepared or partially prepared by the Conference be suspended, abandoned, or otherwise terminated, the City shall pay the Conference for work performed to the satisfaction of the City, in accordance with the percentage of the work completed.

b. Termination for Cause - If the Conference fails to comply with the terms and conditions of this contract and any of the following conditions exist:

- (1) The lack of compliance with the provisions of this contract is of such scope and nature that the City deems continuation of the contract to be substantially detrimental to the interests of the City;
- (2) The Conference has failed to take satisfactory action as directed by the City or its authorized representative within the time period specified by same;
- (3) The Conference has failed within the time specified by the City or its authorized representative to satisfactorily substantiate its compliance with the terms and conditions of this contract; then,

The City may terminate this contract in whole or in part, and thereupon shall notify the Conference of the termination, the reasons therefore, and the effective date, provided such effective date shall not be prior to notification of the Conference. After this effective date, no charges incurred under any terminated portions of the Scope of Work are allowable.

c. Termination for Other Grounds - This contract may also be terminated in whole or in part:

- (1) By the City, with the consent of the Conference, or by the Conference with the consent of the City, in which case the two parties shall devise by mutual agreement, the conditions of termination, including effective date and in case of termination in part, that portion to be terminated;
- (2) If the funds allocated by the City via this contract are from anticipated sources of revenue, and if the anticipated sources of revenue do not become available for use in purchasing said services;
- (3) In the event the City fails to pay the Conference promptly or within sixty (60) days after invoices are rendered, the City agrees that the Conference shall have the right to consider said default a breach of this agreement and the duties of the Conference under this agreement terminated. In such event, the City shall then promptly pay the Conference for all services performed and all allowable expenses incurred; and
- (4) The City may terminate this contract at any time giving at least ten (10) days notice in writing to the Conference. If the contract is terminated for convenience of the City as provided herein, the Conference will be paid for time provided and expenses incurred up to the termination date.

7. Changes, Amendments, Modifications:

The City may require changes or modifications in the Scope of Work to be performed hereunder. Such changes, including any decrease or increase in the amount of compensation therefore, which are mutually agreed upon by the City and the Conference shall be incorporated in written amendments to this contract.

8. Personnel:

The Conference represents that they have, or will secure at their own expense, all personnel required in order to perform under this contract. Such personnel shall not be employees of, or have a contractual relationship to the City.

All services required hereunder will be performed by the Conference or under its supervision and all personnel engaged in the work shall be fully qualified and shall be authorized or permitted under state or local law to perform such services.

None of the work or services covered by this contract shall be subcontracted without prior written approval of the City. Any work or services subcontracted hereunder shall be specified in written contract or agreement and shall be subject to each provision of this contract.

9. Assignability:

The Conference shall not assign any interest on this contract, and shall not transfer any interest on this contract (whether by assignment or novation), without prior written consent of the City thereto: provided, however, that claims for money by the Conference from the City under this contract may be assigned to a bank, trust company, or other financial institution without such approval. Written notice of any such assignment or transfer shall be furnished promptly to the City by the Conference.

10. Reports and Information:

The Conference shall furnish the City such periodic reports as the City may request pertaining to the work or services undertaken pursuant to this contract, the costs and obligations incurred or to be incurred in connection therewith, and any other matters covered by this contract.

11. Findings Confidential:

All of the reports, information, data, etc., prepared or assembled by the Conference under this contract are confidential and the Conference agrees that they shall not be made available to any individual or organization without prior written approval of the City unless otherwise subject to public records laws.

12. Copyright:

No reports, maps, or other documents produced in whole or in part under this contract shall be the subject of an application for copyright by or on behalf of the Conference.

13. Compliance with Local Laws:

The Conference shall comply with all applicable laws, ordinances, and codes of the state and local government and the Conference shall save the City harmless with respect to any damages arising from any tort done in performing any of the work embraced by this contract.

14. Title VI of the Civil Rights Act of 1964:

Under Title VI of the Civil Rights Act of 1964, no person shall, on the grounds of race, color, creed, religion, sex, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance.

15. Section 109 of the Housing and Community Development Act of 1974:

No person in the United States shall on the grounds of race, color, creed, religion, sex, or national origin be excluded from participation in, be denied benefits of, or be subjected to discrimination under any program or activity funded in whole or in part with funds made available under this title.

16. Interest of Members of the City:

No member of the governing body of the City and no other officer, employee, or agent of the City who exercises any functions or responsibilities in connection with the planning or carrying out of the project, shall have any personal financial interest, direct, or indirect, in this contract; and the Conference shall also take appropriate steps to assure compliance.

17. Interest of Other Public Officials:

No member of the governing body of the locality and no other public official of such locality, who exercises any functions or responsibilities in connection with the planning or carrying out of the project, shall have any personal financial interest, direct or indirect, in this contract; and the Conference shall take appropriate steps to assure compliance.

18. Interest of Consultant and Employees:

The Conference covenants that it presently has no interest and shall not acquire interest, direct or indirect, in the study area or any parcels therein or any other interest which would conflict in any manner or degree with the performance of its services hereunder. The Conference further covenants that in the performance of this contract, no person having such interest shall be employed.

19. Audits and Inspections:

The City and State Auditor or their delegates shall have the right to review and monitor the financial and other components of the work and services provided and part of the project and this contract, by whatever legal and reasonable means are deemed expedient by the City and the State Auditor.

20. Hold Harmless:

The Conference agrees to indemnify and hold harmless the City, appointed and elective officers and employees, from and against all loss and expense, including attorney's fees and costs by reason of any and all claims and demands upon the City, its elected and appointed officers and employees from damages sustained by any person or persons, arising out of or in consequence of the Conference's and its agents' negligent performance of work associated with this agreement. The Conference shall not be liable for property and bodily injury that may result from the negligence of any construction contractor or construction subcontractor.

This agreement contains all terms and conditions agreed to by the City and the Conference. The Attachments to this agreement are identified as follows:

Attachment #1, Scope of Work, consisting of 2 pages.

IN WITNESS WHEREOF, the City and the Conference have executed this contract agreement as of the date and year last written below.

CITY OF GRANDVIEW
WASHINGTON

YAKIMA VALLEY CONFERENCE OF
GOVERNMENTS

by _____
Gloria Mendoza, Mayor

by _____
James A. Restucci, Chair

ATTEST:

ATTEST:

by _____
City Clerk

by _____
Secretary

Date: _____

Date: _____

APPROVED AS TO LEGAL FORM:

by _____
Attorney for _____

For YVCOG Use Only:

BARS # _____

_____ GL Revenue Code List

_____ Revenue Balance spreadsheet

_____ Vision Financials

_____ Salaries & Fringe spreadsheet

_____ Copy Code / Copier

_____ Project Ledger



Memorandum

To: Mayor/Council

Copy: Cus Arteaga, City Administrator/PW Director

From: Pat Mason, Fire Chief

Date: February 3, 2020

RE: Ambulance Service Information

In 2018, we started the process of evaluating our alternatives in regards to ensuring ambulance service to the citizens of Grandview through a financial agreement with a local ambulance provider. The City Council chose to partner with the City of Sunnyside for the service. An Inter-Local-Agreement (ILA) was finalized with the City of Sunnyside in July of 2019 and the Sunnyside Fire Department started providing ambulance service in October of 2019. The ILA shows the 1st year total cost to provide the service as \$368,439; however, our share was \$163,439. The ILA shows the 2nd year projected total cost to provide the service as \$392,562, with our share projected to be at \$187,562. We are currently funding this service out of our existing EMS budget. Our EMS funding source will be completely exhausted by the end of 2020 therefore, we need to establish a new alternative source for this revenue in order to continue to fund this very much needed service. In this memo, I have summarized the cost of providing the ambulance service on our own, the cost to continue to partner with the Sunnyside Fire Department, a comparison of the two, a potential Ambulance Utility revenue source and my recommendation.

The Cost to Own/Operate a City Owned Ambulance Service

• Initial cost to purchase and outfit (2) ambulances	2/\$280,000	\$ 560,000
• Initial cost for housing the new staff		<u>\$ 500,000</u>
Initial Start Up Costs		\$1,060,000
• Annual FTE Staffing payroll and benefits	10 FTE/\$70,000	\$700,000
• Unforeseen overtime	10 FTE/\$1,500	\$ 15,000
• EMS Billing fees	550 /\$25	\$ 13,750
• Vehicle maintenance fees	2/ \$2,500	\$ 5,000
• Annual DOT physicals	10 FTE /\$200	\$ 2,000
• Personnel clothing and uniforms	10 FTE/\$1,500	\$ 15,000
• Annual NFPA / OSHA / EMS training and continuing education	10 FTE/\$1,200	\$ 12,000
• Medical equipment maintenance fees	2 /\$1,100	\$ 2,200
• Fuel & oil		\$ 9,500
• EMS disposable equipment		<u>\$ 3,000</u>
Annual Operating Costs		\$777,450

Partnership with the Sunnyside Fire Department

• Annual contract cost	1 st YR - \$163,500	2 nd YR - \$187,600
• Initial cost to purchase equipment	No additional cost	
Annual FTE Staffing payroll and benefits	No additional cost	
Unforeseen overtime	No additional cost	
• EMS Billing fees	No additional cost	
• Vehicle maintenance fees	No additional cost	
• Annual DOT physicals	No additional cost	
• Personnel clothing and uniforms	No additional cost	
• Annual NFPA / OSHA / EMS training and continuing education	No additional cost	
• Medical equipment maintenance fees	No additional cost	
• Fuel & oil	No additional cost	
• EMS disposable equipment	No additional cost	

Annual Cost of Sunnyside Fire Department (SSFD) Contract Versus Owning Our Own Ambulance Service

1st YEAR - \$163,500 (SSFD) Versus \$1,837,450 (Ownership/Start Up & Annual Operating Costs)

2nd YEAR - \$187,600 (SSFD) Versus \$777,450 (Ownership/Annual Operating Costs)

Revenue/Ambulance Utility Fee

1. We need to identify how many water accounts we have.
2. We need to implement a method for accessing our commercial/industrial/government accounts.
3. The City Council will need to establish a monthly rate to be collected.
4. We will need to identify ways to educate the citizens.
5. The City Council will need to approve and enact the Ambulance Utility Fee. **(For Example: 3,500 water accounts (estimated) at \$10 per month would generate \$420,000 per year.)**
6. If we continue with Sunnyside at \$187,000 per year, we will bank \$233,000 per year to help support this program.
7. The surplus could be used to construct a building in the future to house the crew/equipment so they can be here 24/7.

RECOMMENDATION

It is my recommendation that the City Council support and enact an Ambulance Utility Fee by July 1, 2020, that will be sufficient to cover the estimated \$400,000 cost of providing the service annually. To do so, we will need to incorporate an Ambulance Utility Chapter into the Grandview Municipal Code and establish how many water accounts we will have so that we can set a rate.