



Kittitas County  
Capital Improvement Program  
2015 – 2020 Six Year Plan

---

From the Cascades ... to the Columbia



Adopted \_\_\_\_\_ by the Board of County Commissioners

•

Ordinance No. \_\_\_\_\_

## Table of Contents

Six-Year Plan.....	1
Introduction.....	1
Accomplishments.....	1
2015-2020 Summary .....	2
1. Airport Facilities .....	5
2. Kittitas County Administrative Offices .....	8
3. Kittitas Valley Event Center / Fairgrounds.....	14
4. Kittitas County Maintenance Shops, Storage, & Parking .....	20
5. Kittitas County Roads .....	23
6. Regional Parks and Trails.....	24
7. Solid Waste.....	28
8. Library Services .....	30
9. Emergency Services .....	31
10. Education.....	37
11. Water - Group A Systems .....	40
12. Sanitary Sewer.....	43
Frequently Asked Questions.....	44

# Six-Year Plan

## Introduction

The Six-Year Plan shows capital improvements that are needed to provide adequate public facilities in Kittitas County. The County either directly provides these capital improvements or coordinates with other agencies to provide them. The Six-Year Plan is reviewed and updated annually. Annual updates are made to correct or modify project costs, revenue sources, and dates of construction.

## Accomplishments

Kittitas County completed several capital improvements during the 2013 to 2014 period. These accomplishments included:

- Upper District Court remodel.
- Armory remodel.
- Hyak Maintenance Shop.
- Elevator modernization in the Courthouse and Public Safety building.
- Energy efficiency improvements in various county facilities.
- Sheriff's Marine Storage building construction at the Vantage boat launch.
- Grant County PUD constructed the Rocky Coulee Park in Vantage.
- Grant County PUD improved the Vantage boat launch.
- Grant County PUD completed a boat launch and fishing pier at Wanapum Dam in Vantage.
- Kittitas County Water District #6 improved their wastewater treatment plant in Vantage.
- County road safety improvements completed on Alford Rd/Wilson Creek Rd, Brown Rd/Umptanum Rd, Old Highway Ten, Prater Rd, Brick Mill Rd, and Thorp Prairie Rd.
- Kittitas Highway grind and overlay.
- Canyon Road grind and overlay.
- Bowers Field Industrial Park street improvements for Beech Road and Falcon Road.
- Caribou Road hard-surfacing.
- Nelson Siding Road improvements and bridge replacements.

## 2015-2020 Summary

The following table summarizes the 2015-2020 Six-Year Plan.

Table 1 - Six-Year Plan Summary 2015-2020 Summary Kittitas County Public Facility Projects				
<b>1. Airport Facilities</b>				
<i>Project Name</i>	<i>Location &amp; Description</i>	<i>Funding Source</i>	<i>Schedule</i>	<i>Total Cost</i>
Runway 11/29 Extension and Parallel Taxiway	Bowers Field Airport, pavement, lighting, and marking installation	FAA GA Entitlement	2015-2018	\$3,770,313
Rehabilitate/Reconstruct West Hangar Taxi lanes	Bowers Field Airport, pavement maintenance	FAA GA Entitlement	2019-2020	\$135,743
<b>2. Kittitas County Administrative Offices</b>				
<i>Project Name</i>	<i>Location &amp; Description</i>	<i>Funding Source</i>	<i>Schedule</i>	<i>Total Cost</i>
County Administration Building	N of Courthouse, conceptual plan of new Administration Building and Courthouse remodel	REET	2015	\$120,000
Public Safety Building Improvements	205 W. 5 <sup>th</sup> , Ellensburg, various improvements to portions of the jail	General Fund	2015-2017	\$280,000
Permit Center Building Improvements	411 N Ruby, Ellensburg, remodel & provide ADA improvements	PWD Road Fund and CDS Enterprise Fund	2016-2020	\$250,000
Juvenile Detention Holding Facility	Temporary holding cell	Law & Justice Sales Tax	2016-2020	\$30,000
Expansion of Prosecutor's Office	To Be Determined	General Fund	2016-2020	To Be Determined
<b>3. Kittitas Valley Event Center/Fairgrounds</b>				
<i>Project Name</i>	<i>Location &amp; Description</i>	<i>Funding Source</i>	<i>Schedule</i>	<i>Total Cost</i>
Kittitas Valley Event Center/Fairgrounds Master Plan	Conceptual plan for improvements to Kittitas Valley Event Center	General Fund	2015	\$50,000
Property Acquisition	Southwest of University Way and Alder Street	Gen. Obligation Bonds	2015	\$1,000,000
Rodeo arena bleachers and box seats	Replace section KK and Section AA to the Buck-A-Roo section	Revenue Bonds	2016-2020	\$2,670,000
Multi-Purpose Pavilion	North of Rodeo Arena, new facility intended for multi-uses	Gen. Obligation Bonds	2016-2020	\$1,500,000
Barn Expansion	Added space for various types of livestock	Gen. Obligation Bonds	2016-2020	\$500,000

**Table 1 continued - Six-Year Plan Summary**  
**2015-2020 Summary Kittitas County Public Facility Projects**

<b>4. Kittitas County Maintenance Shops, Storage, &amp; Parking</b>				
<i>Project Name</i>	<i>Location &amp; Description</i>	<i>Funding Source</i>	<i>Schedule</i>	<i>Total Cost</i>
Lower Co. Public Works Facility	Bowers Field Industrial Park, Master Plan and construction for new PWD shops and office	PWD	2016-2020	\$6,050,000
<b>5. Roads – County Owned</b> (capital improvements scheduled for construction)				
<i>Project Name</i>	<i>Location &amp; Description</i>	<i>Funding Source</i>	<i>Schedule</i>	<i>Total Cost</i>
Kittitas Highway Safety Improvements	From Ellensburg City Limits to Kittitas City Limits	Federal STP, Appropriation, State CAPP, & Local Rd Funds	2015	\$4,876,000
Westside Road Safety Improvements	From Mile Post 2.19 to Mile Post 4.12	State RAP & Local Rd Funds	2016-2017	\$1,140,000
No. 6 Road Improvements Phase 2	From Mile Post 3.59 to Thrall Road	State RAP & Local Rd Funds	2015	\$1,497,000
No. 6 Road Irrigation Structure	BR #79051 Over Town Ditch at MP 0.63	State RAP & Local Rd Funds	2016-2017	\$761,000
Umptanum Road / Anderson Road Overlay	Umptanum Rd (MP 0.24-0.50) / Anderson Road (MP 0.0-0.41)	State FMSIB & Local Rd Funds	2017-2018	\$480,000
McManamy Road Bridge #88201	Over Dry Creek @ MP 0.21	Local Rd Funds	2016	\$845,000
North Fork Manastash Creek Mitigation	Over North Fork Manastash Creek @ MP 8.43	Local Rd Funds	2015	\$955,000
Teanaway Rd	SR 970 to WF Teanaway (MP 0.0- 7.29)	DOC Jobs & Economic Dvlp	2015	\$4,350,000
Yakima River Scenic Byway Interpretive Ctr	Helen McCabe Park	National Scenic Byway	2015	\$722,000
Mt. Daniels Extension	E. Mt. Daniels Dr. eastward 500 feet	Local Rd Funds	2016	\$60,000
Teanaway Rd Hydraulic Improvments	Red Bridge Rd to WF Tnwy (MP 0.51-7.29)	FLAP	2017-2018	\$2,282,000
Park and Ride Lot	I-90 Exit 78	Regional Mobility	2015	\$130,000
Bowers / Falcon Rd Extension	Bowers to Look Rd (MP 1.93- 2.63)	Local Rd Funds	2016-2017	\$1,900,000
Westside Rd Fish Barrier Removal	Canyon Hgts Dr vicinity (MP 1.89)	Local Rd Funds	2018-2019	\$1,035,000
Signalize Intersection	Reecer Creek Rd and University Way	Developer and Local Rd Funds	2020	\$200,000
Kittitas County Rd Safety Improvements	Countywide locations	State Co. Safety Program	2015-2020	\$1,849,000

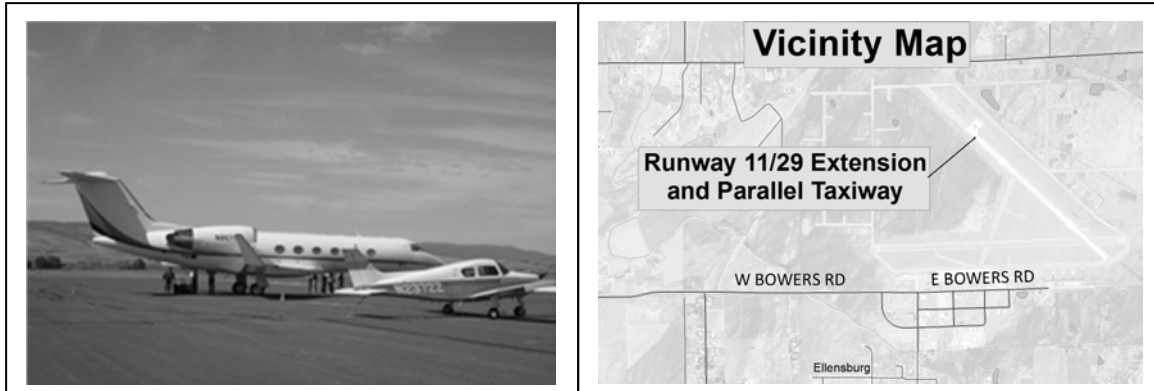
Table 1 continued - Six-Year Plan Summary 2015-2020 Summary Kittitas County Public Facility Projects				
Chip Seal – 7 Year Cycle	Locations vary – approx. 70 miles per year.	Local Rd Funds and CAPP	2015-2020	\$16,182,000
Turn-Arounds	Various Locations Countywide	Local Rd Funds	2015-2020	\$138,000
Hard Surface Gravel Roads	Various Locations	Local Rd Funds	2015-2020	\$684,000
Cle Elum Pedestrian Bridge	S. Cle Elum Bridge Vicinity	Unknown	2020	\$1,250,000
<b>6. Regional Parks and Trails</b>				
<i>Project Name</i>	<i>Location &amp; Description</i>	<i>Funding Source</i>	<i>Schedule</i>	<i>Total Cost</i>
Cle Elum Pedestrian Bridge	S. Cle Elum Bridge vicinity	Non-motorized & Rd Fund	2020	\$1,250,000
Hansen Pits Park Master Plan	W. of Tjossem Rd / Canyon Rd. intersection	Paths & Trails gas tax reserve	2016-2020	\$25,000
Tourism Infrastructure Plan	Various Locations	Lodging Tax	2015-2016	\$50,000
<b>7. Solid Waste</b>				
<i>Project Name</i>	<i>Location &amp; Description</i>	<i>Funding Source</i>	<i>Schedule</i>	<i>Total Cost</i>
Relocate Eburg Transfer Station/Compost Facility	Location to be determined	Solid Waste Fund	2015-2020	\$5,250,000
<b>8. Library Services</b> - No Projects Planned for 2015-2020 period				
<b>9. Emergency Services</b>				
<i>Project Name</i>	<i>Location &amp; Description</i>	<i>Funding Source</i>	<i>Schedule</i>	<i>Total Cost</i>
Station 21 Upgrade	2020 Vantage Highway, Ellensburg	Bonds	2016-2020	\$2,500,000
Station 29 Relocation	400 E. Mt. View, Ellensburg	General Obligation Bonds	2015-2020	\$6,000,000
Emergency Animal Shelter	Kittitas Valley Event Center / Fairgrounds	General Fund	2016-2020	\$500,000
<b>10. Education</b>				
<i>Project Name</i>	<i>Location &amp; Description</i>	<i>Funding Source</i>	<i>Schedule</i>	<i>Total Cost</i>
Central WA Resource Energy Collaborative Center	Bowers Field Industrial Park, Ellensburg	EBDA and CERB Loan	2016-2020	To Be Determined
<b>11. Water – Group A Systems</b> - No Projects Planned for 2015-2020 period				
<b>12. Sanitary Sewer</b> - No Projects Planned for 2015-2020 period				

# 1. Airport Facilities

This section includes an inventory of the existing airport facilities in Kittitas County and a detailed description of each airport facility improvement that is included in the six-year plan. The inventory of facilities in Table 2 below also describes each facility's size in order to determine if it addresses the County's long-term community needs.

<b>Table 2</b> <b>Existing Public Facilities and Services</b> <b>Airport Facilities</b>			
<i>Facility</i>	<i>Provider</i>	<i>Description</i>	<i>Size</i>
Bowers Field Airport	Kittitas County	58,890 sq. ft. parking apron area, 07/25 Runway, 5,590'x150', asphalt, 11/29 Runway, 4,300'x150', asphalt, 12 small aircraft publicly owned hangars, 12 small aircraft privately owned hangars, 1 large aircraft publicly owned hangar, 55,000 aircraft usage per year.	1,300 acres
Bowers Field Hanger Bldg 404	Kittitas County	Built 1997.	20,000 sq. ft.
Bowers Field T-Hanger	Kittitas County	Built 1960.	12,500 sq. ft.
Cle Elum Municipal Airport	City of Cle Elum	50,000 sq. ft. parking apron area, 07/25 Runway, 2,552'x40', asphalt, 1,000 aircraft usage per year.	135 acres
De Vere Field	Jim De Vere (private owner)	08/26 Runway, 2,055'x30', asphalt, 6 single engine aircraft based.	50 acres
Easton State Airfield	WSDOT	09/27 Runway, 2,640'x100', turf, 30 aircraft usage per month, built in 1930's.	15 acres

## Airport Facilities - Runway 11/29 Extension and Parallel Taxiway



Project Information and Selection Criteria	
<i>Location</i>	Bowers Field Airport, Ellensburg
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Construct runway extension and new taxiway including pavement, lighting, and marking installation
<i>Justification (Need/Demand)</i>	This project is needed to provide adequate facilities for projected airplane operations.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: New facility construction
<i>Comprehensive Plan Citations</i>	GPO 5.26

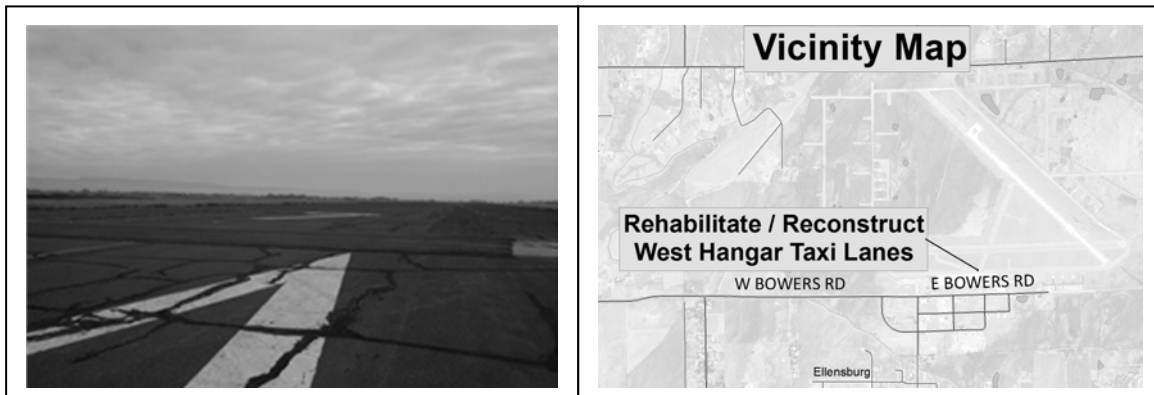
Capital Cost	2015	2016-2020	Total
<i>Design and Engineering</i>	\$202,500	\$252,000	\$454,500
<i>Construction</i>	0	\$3,315,813	\$3,315,813
<b>TOTAL</b>	<b>\$202,500</b>	<b>\$3,567,813</b>	<b>\$3,770,313</b>

Funding Sources	2015	2016-2020	Total
<i>FAA GA Entitlement &amp; Other Funding</i>	\$182,250	\$3,354,391	\$3,536,641
<i>Local Match</i>	\$20,250	\$213,422	\$233,672
<b>TOTAL</b>	<b>\$202,500</b>	<b>\$3,567,813</b>	<b>\$3,770,313</b>

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Public Works Department



## Airport Facilities - Rehabilitate / Reconstruct West Hangar Taxi Lanes



Project Information and Selection Criteria	
<i>Location</i>	Bowers Field Airport, Ellensburg
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Rehabilitate and reconstruction of pavement.
<i>Justification (Need/Demand)</i>	This project is needed to maintain the pavement condition of the west Hangar taxi lanes.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: Facility repair and renovation
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
<i>Design and Engineering</i>			
<i>Construction</i>		\$135,743	\$135,743
<b>TOTAL</b>		\$135,743	\$135,743

Funding Sources	2015	2016-2020	Total
<i>FAA GA Entitlement</i>		\$122,168	\$122,168
<i>Local Match</i>		\$13,573	\$13,573
<b>TOTAL</b>		\$135,743	\$135,743

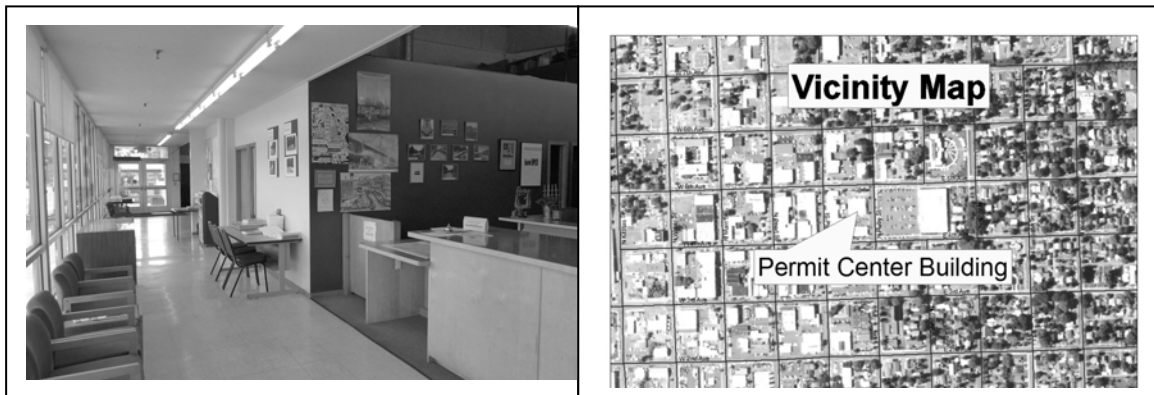
Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Public Works Department

## 2. Kittitas County Administrative Offices

This section includes an inventory of Kittitas County Administrative Offices and a detailed description of each facility improvement that is included in the six-year plan. The inventory of facilities in Table 3 below also describes each facility's size in order to determine if it addresses the County's long-term community needs.

<b>Table 3</b> <b>Existing Public Facilities and Services</b> <b>Kittitas County Administrative Offices</b>			
<i>Facility</i>	<i>Department</i>	<i>Description</i>	<i>Size</i>
Armory Building	Extension, Noxious Weed, and Kittitas Valley Event Center	901 E. 7 <sup>th</sup> , built 1950. Remodel completed in 2014	13,140 sq. ft.
Cle Elum Public Health	Public Health	415 E. First Ave., Cle Elum, leased building	2,400 sq. ft.
County Courthouse	Assessor, Auditor, Clerk, Commissioners, Lower District Court, Human Resources, Information Services, Juvenile Probation, Maintenance, Prosecutor, Superior Court, Treasurer	205 W. 5 <sup>th</sup> , built 1958.	47,691 sq. ft.
Permit Center	Public Works, Community Development Services, and Fire Marshal	411 N. Ruby, built 1959	13,625 sq. ft.
Public Safety Building	Sheriff/Corrections	205 W. 5 <sup>th</sup> , built 1985. Remodeled 2010 to 2012.	33,209 sq. ft.
Sheriff Administration Office	Sheriff	307 Umptanum Rd., built 2009	11,880 sq. ft.
Sorenson Building	Public Health and Misdemeanant Probation	507 Nanum, built 1942.	17,648 sq. ft.
Upper County Sheriff Office	Sheriff	4240 Bullfrog Rd., Suite 1, Cle Elum, leased suite	1,440 sq. ft.
Upper District Court Building	Upper District Court	700 E. 1st, Cle Elum, remodeled in 2013	6,000 sq. ft.
Vantage Marine Storage Building	Sheriff	Vantage Boat Launch, built in 2014	70 sq. ft.

## Kittitas County Administrative Offices - Permit Center Building Improvements



Project Information and Selection Criteria	
<i>Location</i>	411 N Ruby, Ellensburg– see existing facility inventory
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Remodel building
<i>Justification (Need/Demand)</i>	This project is needed to upgrade outdated facilities for CDS, PWD, and Fire Marshal offices. This building was constructed in 1959 and the County purchased the building in 2002.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: Facility repair, remodel, and renovation
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
<i>Design and Engineering</i>		<i>To Be Determined</i>	<i>To Be Determined</i>
<i>Construction</i>		\$250,000	\$250,000
<b>TOTAL</b>		\$250,000	\$250,000

Funding Sources	2015	2016-2020	Total
<i>General Obligation Bonds</i>		\$250,000	\$250,000
<b>TOTAL</b>		\$250,000	\$250,000

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Facilities and Maintenance Office

## Kittitas County Administrative Offices - County Administration Building



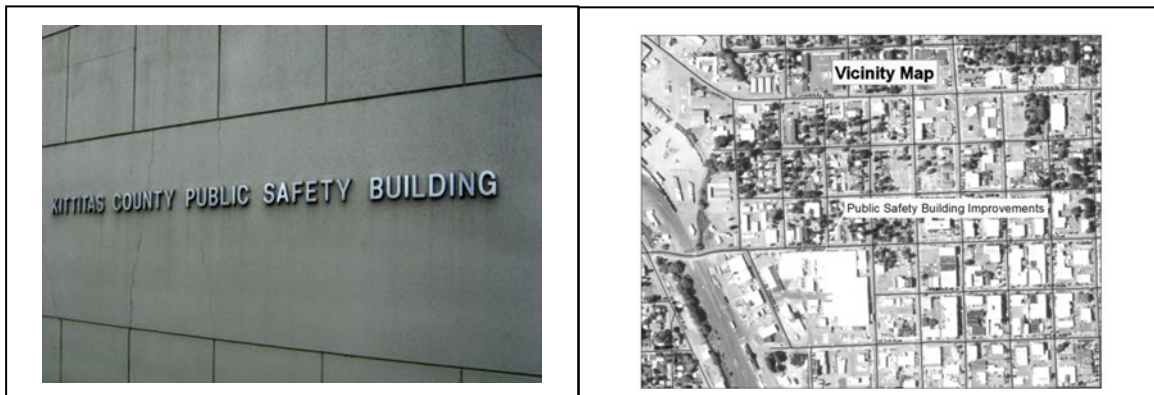
Project Information and Selection Criteria	
<i>Location</i>	North of the Courthouse
<i>Links to Other Projects or Facilities</i>	Courthouse, Permit Center, and Morris Sorenson bldg.
<i>Description</i>	New County Administration Building
<i>Justification (Need/Demand)</i>	Office space is needed for all county functions. Consolidating administrative offices. This includes Commissioner's Office, Auditors Office, Assessors' Office, Treasurers Office, Fire Marshal, Community Development Services, and Public Works Administrative Office. The Courts and related offices would remain in the existing Courthouse.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A. Project Type: New facility
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
<i>Master Plan / Conceptual Site Plan</i>	\$120,000		\$120,000
<i>Design and Engineering</i>			
<i>Construction</i>			
<b>TOTAL</b>	<b>\$120,000</b>		<b>\$120,000</b>

Funding Sources	2015	2016-2020	Total
<i>Real Estate Excise Tax (REET)</i>	\$120,000		\$120,000
<b>TOTAL</b>	<b>\$120,000</b>		<b>\$120,000</b>

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Facilities and Maintenance Office

## Kittitas County Administrative Offices - Public Safety Building Improvements



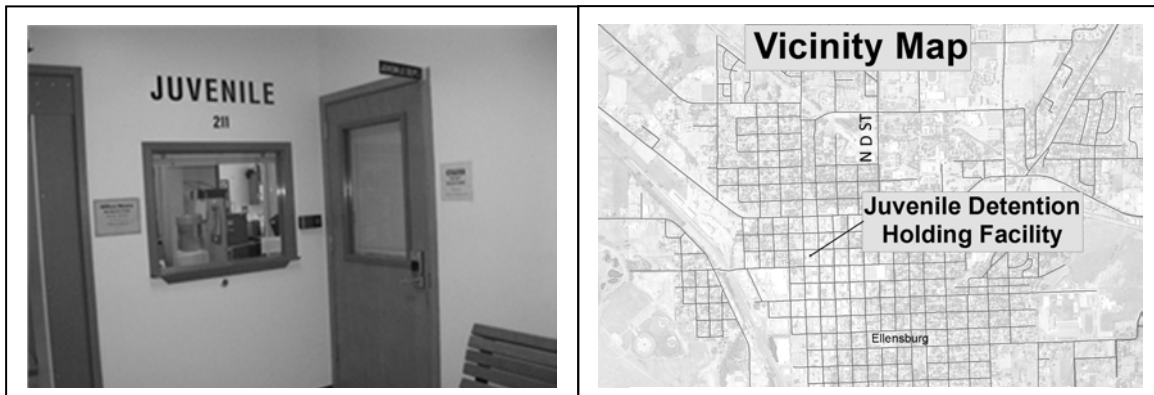
Project Information and Selection Criteria	
<i>Location</i>	205 W. 5 <sup>th</sup> , Ellensburg – see existing facility inventory Public Safety Building
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Various improvements to include new siding for old portion of jail, upgrade/replace condensing unit, replace ceiling in hallways, and replace elevator flooring.
<i>Justification (Need/Demand)</i>	This project is needed to provide safe and adequate facilities for inmates and correctional officers.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: Facility remodel and renovation
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
<i>Design and Engineering</i>			
<i>Construction</i>	\$130,000	\$150,000	\$280,0000
<b>TOTAL</b>	<b>\$130,000</b>	<b>\$150,000</b>	<b>\$280,0000</b>

Funding Sources	2015	2016-2020	Total
General Fund	\$130,000	\$150,000	\$280,0000
<b>TOTAL</b>	<b>\$130,000</b>	<b>\$150,000</b>	<b>\$280,0000</b>

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Sheriff Office

## Kittitas County Administrative Offices - Juvenile Detention Holding Facility

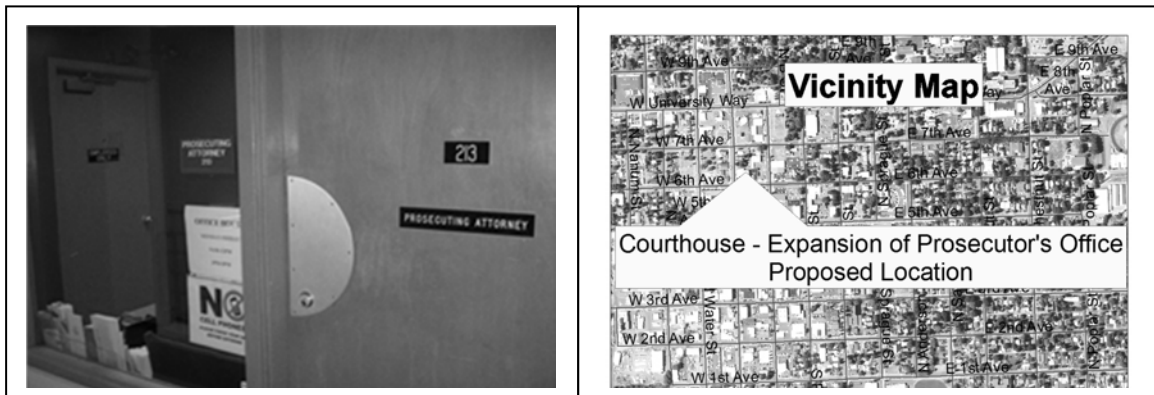


Project Information and Selection Criteria			
<i>Location</i>	205 W. 5 <sup>th</sup> , Ellensburg – see existing facility inventory County Courthouse		
<i>Links to Other Projects or Facilities</i>	N/A		
<i>Description</i>	Building remodel to provide a temporary holding cell for juvenile detention.		
<i>Justification (Need/Demand)</i>	This project is needed to provide a secure area for temporarily holding juveniles at the Courthouse. Permanent detention facilities are rented by Yakima County and juveniles are transported as needed.		
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: Facility remodel and renovation		
<i>Comprehensive Plan Citations</i>	GPO 5.26		
Capital Cost	2015	2016-2020	Total
<i>Design and Engineering</i>		<i>To Be Determined</i>	<i>To Be Determined</i>
<i>Construction</i>		\$30,000	\$30,000
<i>TOTAL</i>		\$30,000	\$30,000
Funding Sources	2015	2016-2020	Total
Law & Justice sales tax		\$30,000	\$30,000
<i>TOTAL</i>		\$30,000	\$30,000

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Facilities and Maintenance Office



## Kittitas County Administrative Offices - Expansion of Prosecutor's Office



Project Information and Selection Criteria	
<i>Location</i>	To be determined
<i>Links to Other Projects or Facilities</i>	Sheriff's Administrative building and Courthouse
<i>Description</i>	Expansion of Prosecutors Office to consolidate offices to one location.
<i>Justification (Need/Demand)</i>	The Prosecutors Office needs additional office space to consolidate offices located in different buildings to one primary location.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A. Project Type: Facility repair, remodel, & renovation
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
<i>Design and Engineering</i>			
<i>Construction</i>		<i>To Be Determined</i>	<i>To Be Determined</i>
<b>TOTAL</b>		<i>To Be Determined</i>	<i>To Be Determined</i>

Funding Sources	2015	2016-2020	Total
<i>General Fund</i>		<i>To Be Determined</i>	<i>To Be Determined</i>
<b>TOTAL</b>		<i>To Be Determined</i>	<i>To Be Determined</i>

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Facilities and Maintenance Office

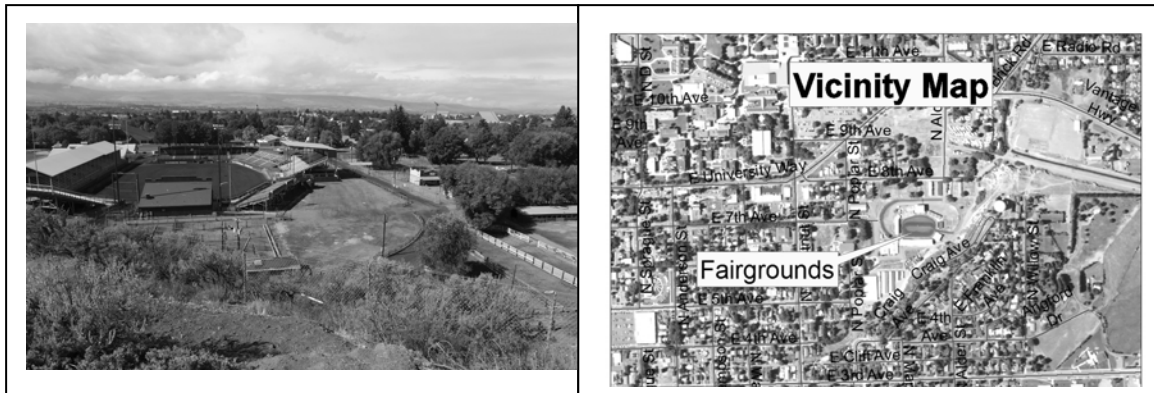
### 3. Kittitas Valley Event Center / Fairgrounds

This section includes an inventory of Kittitas Valley Event Center/Fairgrounds facilities and a detailed description of each facility improvement that is included in the six-year plan. The inventory of facilities in Table 4 below also describes each facility's size in order to determine if it addresses the County's long-term community needs.

<b>Table 4</b> <b>Existing Public Facilities and Services</b> <b>Kittitas Valley Event Center / Fairgrounds</b>					
<i>Facility</i>	<i>Built date</i>	<i>Size</i>	<i>Facility</i>	<i>Built date</i>	<i>Size</i>
Frontier Village Buildings	1890's	Unknown	Restrooms / R.A. (1)	1960's	2,035 sq. ft.
Grandstand - Main/Heritage Bldg.	1925	18,965 sq. ft.	Fair Office and Restrooms	1974	3,954 sq. ft.
8th Street Ticket Office	1930's	1,568 sq. ft.	Behind the Chutes	1976	1,000 sq. ft.
Superintendent Building/Swine w/addition	1930/ 1960	5,000 sq. ft.	Bloom Pavilion	1980	26,400 sq. ft.
Posse Barn (1)	1940's	3,000 sq. ft.	Restrooms / R.A. (2)	1982	645 sq. ft.
Posse Barn (2)	1940's	4,800 sq. ft.	Maintenance Shop	1986	1,500 sq. ft.
Light Horse Bldg.	1940's	3,200 sq. ft.	Gazebo	1989	450 sq. ft.
Cattle Exhibit Bldg.	1940's	12,000 sq. ft.	Buckaroo's Stands & Pens	1991	5,984 sq. ft.
Draft Horse Exhibit Barn	1940's	10,450 sq. ft.	Gold Buckle Building	2001	2,400 sq. ft.
4-H Exhibit Bldg.	1940's	17,556 sq. ft.	Western Village	2004	3,140 sq. ft.
First Rodeo Barn	1940's	3,250 sq. ft.	Fair Storage Shed	2004	600 sq. ft.
Second Rodeo Barn - (Directors)	1940	3,250 sq. ft.	Rodeo Concession	2005	600 sq. ft.
Rabbit/Poultry Barn	1940	1,200 sq. ft.	Bronze Pig Statue	2007	N/A
Ellensburg Armory	1950	13,920 sq. ft.	Rodeo Arena Bleachers	2007	3,950 sq. ft.
Bleachers W. (Covered)	1960's	10,756 sq. ft.	Fair shed (Fuel)	2008	100 sq. ft.
Bleachers E. (Uncovered)	1960's	10,000 sq. ft.			



## Kittitas Valley Event Center / Fairgrounds - Event Center / Fairgrounds Master Plan Development



Project Information and Selection Criteria	
<i>Location</i>	901 E. 7 <sup>th</sup> , Ellensburg – see existing facility inventory
<i>Links to Other Projects or Facilities</i>	All Kittitas Valley Event Center buildings
<i>Description</i>	Determine facility improvement needs
<i>Justification (Need/Demand)</i>	This project will determine what upgrades and improvements are needed for the Kittitas Valley Event Center
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: Facility conceptual plan
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
Master Plan / Conceptual Site Plan	\$150,000		\$150,000
Design and Engineering			
Construction			
<b>TOTAL</b>	<b>\$150,000</b>		<b>\$150,000</b>

Funding Sources	2015	2016-2020	Total
General Fund/Obligation Bonds	\$150,000		\$150,000
<b>TOTAL</b>	<b>\$150,000</b>		<b>\$150,000</b>

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Facilities and Maintenance Office

## Kittitas Valley Event Center / Fairgrounds - Expansion



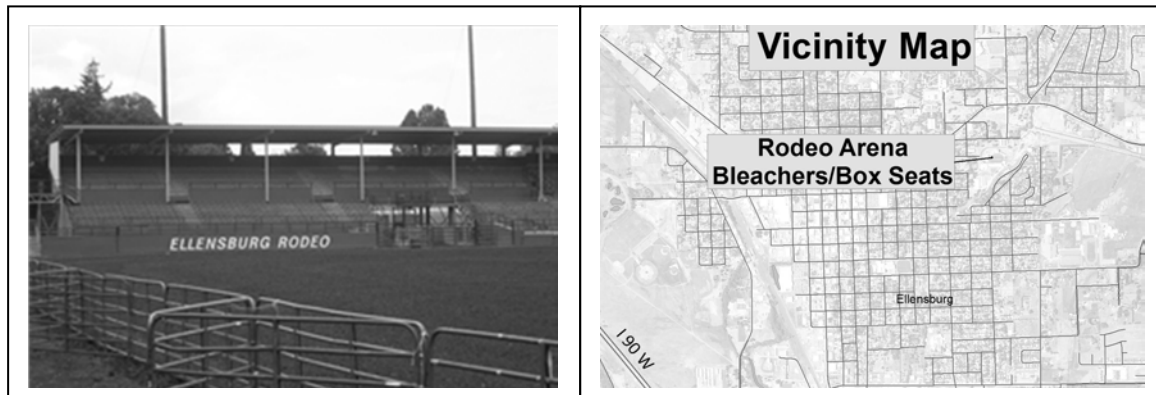
Project Information and Selection Criteria	
<i>Location</i>	Southwest of Alder Street and University Way
<i>Links to Other Projects or Facilities</i>	All Kittitas Valley Event Center buildings
<i>Description</i>	Property Acquisition of 5 tax parcels for implementation of Kittitas Valley Event Center/Fairgrounds Master Plan
<i>Justification (Need/Demand)</i>	This acquisition will provide needed expansion of the Kittitas Valley Event Center/Fairgrounds.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: Property Acquisition
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
<i>Right of Way Purchase</i>	\$1,000,000		\$1,000,000
<i>Design and Engineering</i>			
<i>Construction</i>			
<b>TOTAL</b>	\$1,000,000		\$1,000,000

Funding Sources	2015	2016-2020	Total
<i>General Fund/Obligation Bonds</i>	\$1,000,000		\$1,000,000
<b>TOTAL</b>	\$1,000,000		\$1,000,000

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Facilities and Maintenance Office

## Kittitas Valley Event Center / Fairgrounds - Rodeo Arena Bleachers/Box Seats



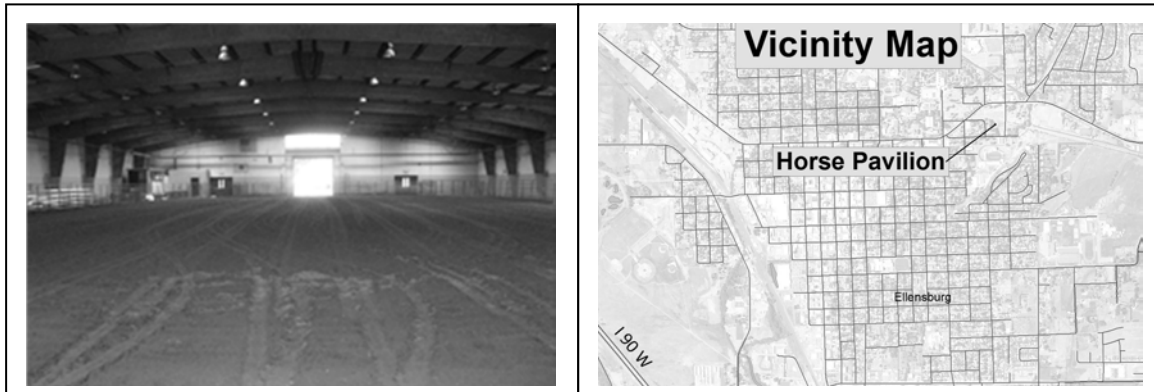
Project Information and Selection Criteria	
<i>Location</i>	901 E. 7 <sup>th</sup> , Ellensburg
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Replace old rodeo seating bleachers and box seats
<i>Justification (Need/Demand)</i>	Phase 1 of this project is the replacement of section KK and phase 2 is the replacement of section AA to the existing buck-a-roo section. The cost for phase 1 is \$630,000 and the cost for phase 2 is \$2,040,000. Work includes removing existing structures and foundation, site work, new foundations and walls, seating structure and assembly, interior finishing for the skyboxes, replacing existing arena lighting, fees, and taxes.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: Facility renovation
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
<i>Design and Engineering</i>			
<i>Construction</i>		\$2,670,000	\$2,670,000
<b>TOTAL</b>		\$2,670,000	\$2,670,000

Funding Sources	2015	2016-2020	Total
<i>Revenue Bonds</i>		\$2,670,000	\$2,670,000
<b>TOTAL</b>		\$2,670,000	\$2,670,000

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Ellensburg Rodeo

## Kittitas Valley Event Center / Fairgrounds - Multi-Purpose Pavilion



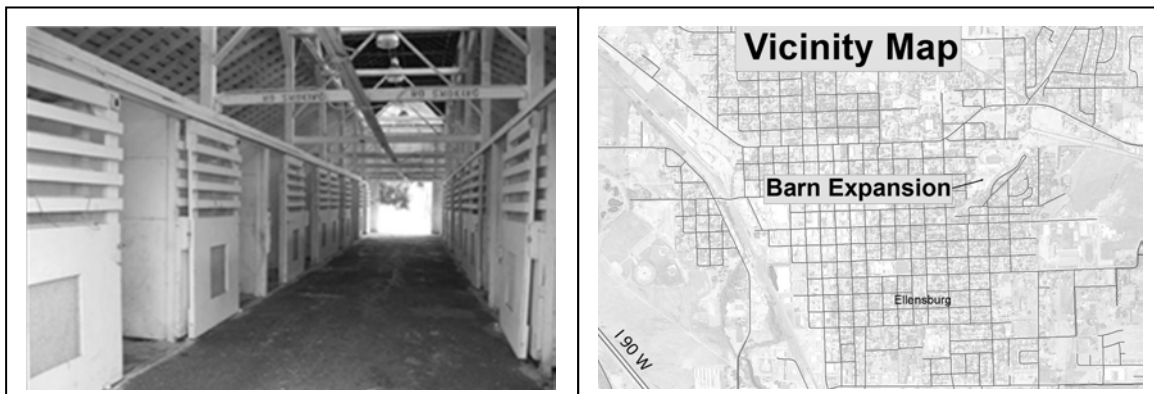
Project Information and Selection Criteria	
<i>Location</i>	North of the Rodeo Arena/Fairgrounds in Ellensburg
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Add a new multi-purpose pavilion at the Kittitas Valley Event Center to be used for various events
<i>Justification (Need/Demand)</i>	Equestrian activities and other events take place throughout the year and create demand for additional facilities.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: New Facility
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
<i>Design and Engineering</i>			
<i>Construction</i>		\$1,500,000	\$1,500,000
<b>TOTAL</b>		\$1,500,000	\$1,500,000

Funding Sources	2015	2016-2020	Total
<i>General Obligation Bonds</i>		\$1,500,000	\$1,500,000
<b>TOTAL</b>		\$1,500,000	\$1,500,000

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Facilities and Maintenance

## Kittitas Valley Event Center / Fairgrounds - Barn Expansion



Project Information and Selection Criteria	
<i>Location</i>	901 E. 7 <sup>th</sup> , Ellensburg
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Add additional barn space for various types of livestock at the Kittitas Valley Event Center
<i>Justification (Need/Demand)</i>	Equestrian activities and other livestock events take place throughout the year and create demand for additional facilities.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: Facility renovation
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
<i>Design and Engineering</i>			
<i>Construction</i>		\$500,000	\$500,000
<b>TOTAL</b>		\$500,000	\$500,000

Funding Sources	2015	2016-2020	Total
<i>General Obligation Bonds</i>		\$500,000	\$500,000
<b>TOTAL</b>		\$500,000	\$500,000

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Facilities and Maintenance



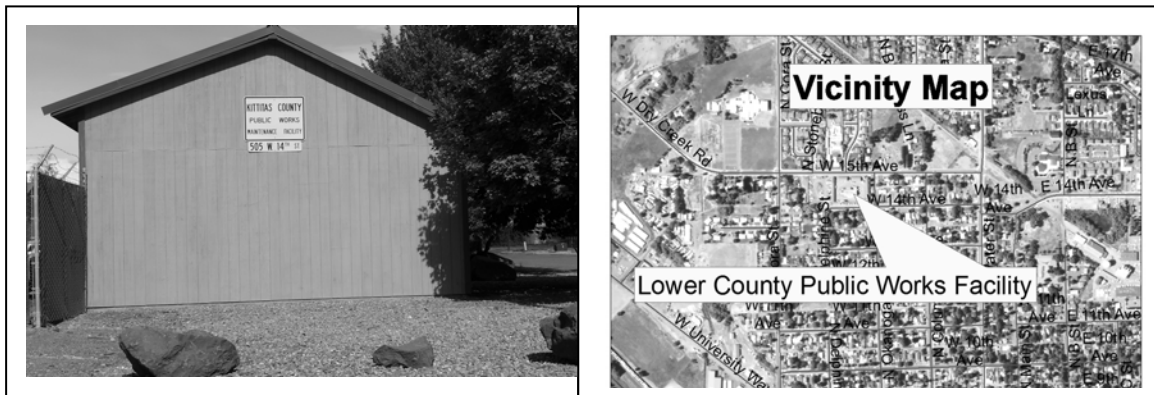
## 4. Kittitas County Maintenance Shops, Storage, & Parking

This section includes an inventory of Kittitas County Maintenance shops, storage, and parking facilities and a detailed description of each facility improvement that is included in the six-year plan. The inventory of facilities in Table 5 below also describes facility's size in order to determine if it addresses the County's long-term community needs.

<b>Table 5</b> <b>Existing Public Facilities and Services</b> <b>Kittitas County Maintenance Shop, Storage, and Parking</b>			
<i>Facility</i>	<i>Department</i>	<i>Description</i>	<i>Size</i>
Lower County PWD Heavy Equipment Storage West Shed	Public Works	15 <sup>th</sup> & Okanagon, built 1951	4,875 sq. ft.
Lower County PWD Heavy Equipment Storage East Shed	Public Works	15 <sup>th</sup> & Okanagon, built 1951	4,875 sq. ft.
Lower County PWD Main Heavy Equipment Shop	Public Works	15 <sup>th</sup> & Okanagon, built 1951	6,240 sq. ft.
Sheriff Central Storage	Sheriff	307 Umptanum Rd., built 2009	2,160 sq. ft.
Upper County PWD Repair Shop	Public Works	Third & Short, Cle Elum, built in 1951, remodeled in 2011	3,200 sq. ft.
Upper County PWD Heavy Equipment Storage	Public Works	Third & Short, Cle Elum, built in 1990, remodeled in 2010	2,800 sq. ft.
Vantage Boat Launch Parking Lot	Public Works	Vantage Boat Launch built approx. 1990. Includes large stalls for boats	62 stalls
Armory Parking Lot	Ext, Weed, & Event Ctr	Gravel parking area, not striped	20 stalls
S Courthouse Parking Lot	Courthouse Offices	Off-street parking adjacent to Courthouse	21 stalls
W Courthouse Parking Lot	Courthouse Offices	Off-street parking adjacent to Courthouse	7 stalls
SW 6 <sup>th</sup> Ave. & Water Street	Courthouse Offices	Improved parking lot	44 stalls
NW 6 <sup>th</sup> Ave. & Water Street	Courthouse Offices	Improved parking lot in 2010	58 stalls
NE 6 <sup>th</sup> Ave. & Water Street	Courthouse Offices	Semi-improved parking lot	18 stalls
N Permit Center	Public Works	Improved off-street parking next to bldg.	14 stalls

<b>Table 5 – Continued</b> <b>Existing Public Facilities and Services</b> <b>Kittitas County Maintenance Shop, Storage, and Parking</b>			
<i>Facility</i>	<i>Department</i>	<i>Description</i>	<i>Size</i>
S Permit Center	CDS	Improved off-street parking next to bldg.	10 stalls
Sheriff Administration Office Parking Lot	Sheriff and Prosecutors	Improved off-street parking next to bldg.	51 stalls
SW Sorenson Building Parking Lot	Public Health	Improved off-street parking next to bldg.	24 stalls
W Upper District Court Building Parking Lot	Upper District	Improved off-street parking next to bldg., 700 1 <sup>st</sup> St., Cle Elum	22 (shared)
Cle Elum Centennial Center - Parking Lot for Public Health services by appointment	Public Health	Improved off-street parking next to bldg., 719 E. 3 <sup>rd</sup> St, Cle Elum. Building space and parking are provided for Upper County Public Health services	30 (shared)
Suncadia / Upper County Sheriff Office Parking Lot	Sheriff	Improved off-street parking next to bldg., 4240 Bullfrog Rd, Suite 1, Cle Elum	22 (shared)
Kittitas Valley Event Center/Fairgrounds Parking Lots	KV Event Center	Does not include the unimproved parking areas used for large events	136
Lower County PWD Shop Parking Lot	Public Works	Unimproved off-street parking next to bldg.	20(approx.)
E UPS Store	Courthouse	Improved off-street parking	35

## Kittitas County Maintenance Shop, Storage Facilities, and Parking – Lower County Public Works Facility



Project Information and Selection Criteria	
<i>Location</i>	Bowers Field Industrial Park, Ellensburg
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Relocate Public Works Department's lower county shops and offices.
<i>Justification (Need/Demand)</i>	The current location of the lower county shops is now residential, making this type of facility incompatible with existing land uses and large equipment access.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: New facility
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
Master Plan / Conceptual Site Plan	\$50,000		\$50,000
Design and Engineering			
Construction		\$6,000,000	\$6,000,000
TOTAL	\$50,000	\$6,000,000	\$6,050,000

Funding Sources	2015	2016-2020	Total
PWD	\$50,000	\$6,000,000	\$6,050,000
TOTAL	\$50,000	\$6,000,000	\$6,050,000

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Facilities and Maintenance



## 5. Kittitas County Roads

This section includes an inventory of transportation facilities throughout Kittitas County below in Table 6. The Kittitas County's Six-Year Transportation Improvement Plan provides further detail of the facility improvements that were indicated in Table 1. The Six-Year Transportation Improvement Plan is adopted once a year in the fall and amended as needed throughout the first year of the program.

To obtain the latest version of this plan go to: <http://www.co.kittitas.wa.us/publicworks/>

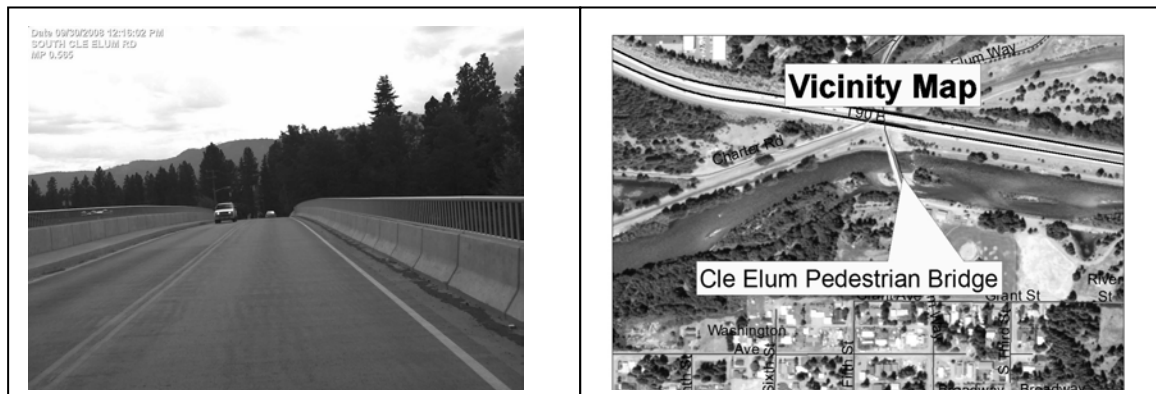
<b>Table 6</b> <b>Existing Public Facilities and Services</b> <b>Kittitas County Roads</b>			
<i>Facility</i>	<i>Provider</i>	<i>Description</i>	<i>Size</i>
Surfaced County Roads	Public Works	County maintained roads with pavement surface	496 miles
Unpaved Co. Roads	Public Works	County maintained roads that are gravel or other unpaved surface	68 miles
County Bridges	Public Works	Bridges that are over 20' span	114
Other County Crossing Structures	Public Works	Bridges that are under 20' span	156
SR 10	WSDOT	From SR 970/Teanaway to US 97	16.16 mi
I 82	WSDOT	From I 90 to Kittitas Co. Boundary at Burbank Creek Bridge	19.88 mi
SR 903	WSDOT	From SR 970 to USFS boundary	10.06 mi
SR 903 Spur	WSDOT	From SR 903 to SR 970	0.33 mi
I 90	WSDOT	From Kittitas Co. Boundary at MP 52.61 to Columbia River Bridge	84.91 mi
US 97	WSDOT	From I-90 Bridge at MP 133.90 to SR 9970	40.58 mi
SR 821	WSDOT	From Kittitas Co. Boundary at MP 4.82 to Thrall Rd. at I 82 Undercrossing	20.39 mi
SR 906	WSDOT	From Kittitas Co. Boundary at MP 0.3 to I 90 Undercrossing	2.35 mi
SR 906 Spur	WSDOT	From SR 906 to WSDOT Maintenance Facility	0.43 mi
SR 970	WSDOT	From I 90 to US 97	10.31 mi

## 6. Regional Parks and Trails

This section includes an inventory of Regional Parks and Trails facilities and a detailed description of each facility improvement that is included in the six-year plan. The inventory of facilities in Table 7 below also describes each facility's size in order to determine if it addresses the County's long-term community needs according to level of service standards.

<b>Table 7</b> <b>Existing Public Facilities and Services</b> <b>Regional Parks and Trails</b>			
<i>Facility</i>	<i>Provider</i>	<i>Description</i>	<i>Size</i>
Coal Mines Trail	Coal Mines Trail Commission, Cle Elum, Roslyn, and Kittitas County	From Cle Elum to Ronald, Northern Pacific Railway bed	10.4 mi
John Wayne Trail / Iron Horse State Park	Washington State Parks Department	From North Bend to Vantage, Chicago-Milwaukee-St. Paul-Pacific Railroad bed.	100 mi
Vantage Boat Launch and Restrooms	Kittitas County	Vantage Boat Launch, built 1990	342 sq ft
The Cove Recreation Area	Grant County PUD and Washington State Parks	West of Huntzinger Road near Wanapum Dam. Public access is for day use from Thursdays through Mondays.	20 acres
Kittitas County Outdoor Recreation Inventory	Varies	All other Parks and Trails are listed in the comprehensive inventory of recreation facilities adopted by reference in the Comprehensive Plan.	varies

## Regional Parks and Trails – Cle Elum Pedestrian Bridge



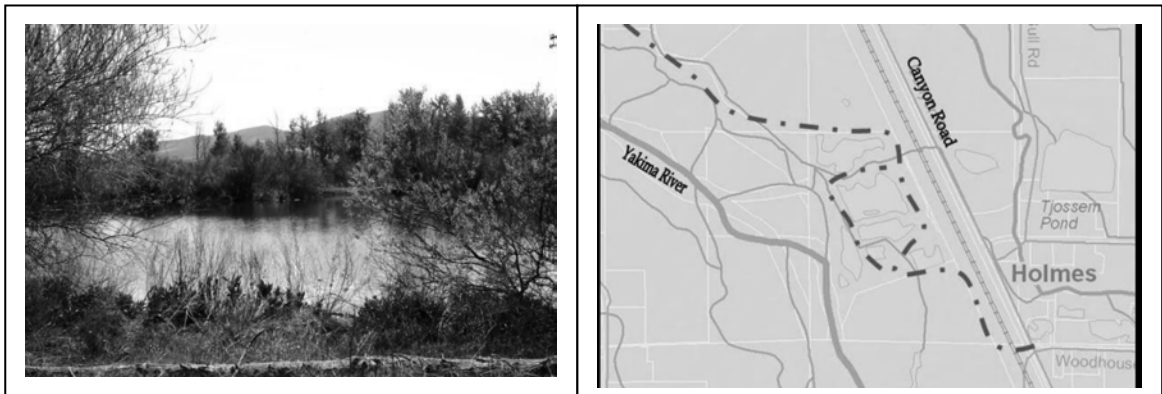
Project Information and Selection Criteria	
<i>Location</i>	South Cle Elum Bridge vicinity, Cle Elum
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Build a pedestrian bridge for future connections between the Coal Mines Trail and the John Wayne Pioneer Trail.
<i>Justification (Need/Demand)</i>	The South Cle Elum bridge does not provide adequate non-motorized access over the Yakima River for connections between Cle Elum and South Cle Elum and the Coal Mines Trail and the John Wayne Pioneer Trail.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: New facility
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
<i>Design and Engineering</i>		\$150,000	\$150,000
<i>Construction</i>		\$1,100,000	\$1,100,000
<i>TOTAL</i>		\$1,250,000	\$1,250,000

Funding Sources	2015	2016-2020	Total
<i>Non-motorized Road Fund</i>		\$1,250,000	\$1,250,000
<i>TOTAL</i>		\$1,250,000	\$1,250,000

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Public Works Department

## Regional Parks and Trails – Hansen Pits Park Master Plan



Project Information and Selection Criteria	
<i>Location</i>	W. of Tjossem Rd/Canyon Rd intersection, Ellensburg
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Develop a master plan for trails and park improvements at the 62.8 acre Hansen pits property.
<i>Justification (Need/Demand)</i>	This property is located in the Yakima Canyon River Trail vicinity and is recognized as a potential recreational resource for Kittitas County citizens.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: New facility
<i>Comprehensive Plan Citations</i>	GPO 5.26


<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: Facility conceptual plan
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
<i>Master Plan / Conceptual Site Plan</i>		\$25,000	\$25,000
<i>Design and Engineering</i>			
<i>Construction</i>			
<b>TOTAL</b>		\$25,000	\$25,000

Funding Sources	2015	2016-2020	Total
<i>Paths &amp; Trails Gas Tax Reserve</i>		\$25,000	\$25,000
<b>TOTAL</b>		\$25,000	\$25,000

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None

## Regional Parks and Trails – Tourism Infrastructure Plan

	<p>Vicinity Map unavailable at this time</p>
---	--

Project Information and Selection Criteria	
<i>Location</i>	Locations vary
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Develop a master plan for tourism infrastructure.
<i>Justification (Need/Demand)</i>	A master plan is needed to determine tourism infrastructure needs and prioritization for implementation. This work is expected to be completed in 2016.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: New facility
<i>Comprehensive Plan Citations</i>	GPO 5.26

<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: Facility conceptual plan
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
<i>Master Plan / Conceptual Site Plan</i>	\$50,000		\$50,000
<i>Design and Engineering</i>			
<i>Construction</i>			
<b>TOTAL</b>	\$50,000		\$50,000

Funding Sources	2015	2016-2020	Total
<i>Paths &amp; Trails Gas Tax Reserve</i>	\$50,000		\$50,000
<b>TOTAL</b>	\$50,000		\$50,000

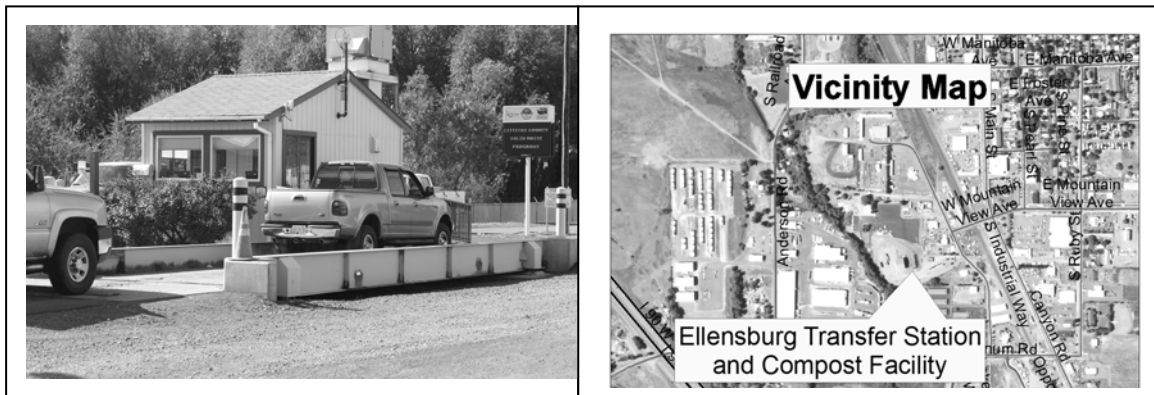
Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None

## 7. Solid Waste

This section includes an inventory of Solid Waste facilities and a detailed description of each facility improvement that is included in the six-year plan. The inventory of facilities in Table 8 below also describes each facility's size in order to determine if it addresses the County's long-term community needs.

<b>Table 8</b> <b>Existing Public Facilities and Services</b> <b>Kittitas County Solid Waste</b>					
<i>Facility</i>	<i>Built date</i>	<i>Size</i>	<i>Facility</i>	<i>Built date</i>	<i>Size</i>
Ellensburg Scale House (Storage), 801 Industrial Way	1981	160 sq. ft.	Transfer Station - Cle Elum, 50 #5 Mine Rd., Cle Elum	2003	9,000 sq. ft.
Cle Elum Scale House, Hwy 903 Cle Elum	1981	160 sq. ft.	MRW - Cle Elum, 50 #5 Mine Rd., Cle Elum	2003	2,000 sq. ft.
Cle Elum Bunker Building, Hwy. 903 Cle Elum	1981	3,000 sq. ft.	MRW - Ellensburg, 50 #5 Mine Rd., Cle Elum	2001	3,000 sq. ft.
Cle Elum Storage, Hwy. 903 Cle Elum	1981	925 sq. ft.	Office/Admin Bldg., 50 #5 Mine Rd., Cle Elum	2003	120 sq. ft.
Transfer Station Building, 1001 Industrial Way	2000	9,078 sq. ft.	Cle Elum Scale House - new, 50 #5 Mine Rd., Cle Elum	2003	284 sq. ft.
Scale House Bldg., 1001 Industrial Way	2000	1,000 sq. ft.	Ryegrass Equipment Storage, 25900 Vantage Hwy.	1980	1,620 sq. ft.
Transfer Station Office, 925 Industrial Way	1963	1,980 sq. ft.	SW 400 sq. ft. building, 25900 Vantage Hwy.	2008	400 sq. ft.
Transfer Station Shop, 925 Industrial Way	1963	1,680 sq. ft.			

## Solid Waste – Relocate Ellensburg Transfer Station and Compost Facility



Project Information and Selection Criteria	
<i>Location</i>	925 Industrial Way, Ellensburg – new location to be determined
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Build a new Transfer Station and Compost Facility in the Ellensburg vicinity.
<i>Justification (Need/Demand)</i>	The current transfer station has inadequate access and space. It is also in an environmentally sensitive location.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: New Facility
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
<i>Design and Engineering</i>		\$250,000	\$250,000
<i>Construction</i>		\$5,000,000	\$5,000,000
<b>TOTAL</b>		<b>\$5,000,000</b>	<b>\$5,250,000</b>

Funding Sources	2015	2016-2020	Total
<i>Solid Waste Fund</i>		\$5,000,000	\$5,250,000
<b>TOTAL</b>		<b>\$5,000,000</b>	<b>\$5,250,000</b>

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Solid Waste

## 8. Library Services

This section includes an inventory of Library Services facilities and a detailed description of each facility improvement that is included in the six-year plan. The inventory of facilities in Table 8 below also describes facility's size in order to determine if it addresses the County's long-term community needs.

<b>Table 9</b> <b>Existing Public Facilities and Services</b> <b>Library Services</b>			
<i>Facility</i>	<i>Provider</i>	<i>Description</i>	<i>Size</i>
Kittitas Public Library	Kittitas	2 <sup>nd</sup> & Pierce Streets, Kittitas	
Cle Elum (Carpenter Memorial) Library	Cle Elum	302 Pennsylvania Ave., Cle Elum	
Ellensburg Public Library	Ellensburg	209 N. Ruby St, Ellensburg, founded in 1910, recently expanded in 2003.	
Roslyn Public Library	Roslyn	201 S. First St., Roslyn, \$3 million remodel began in 2009 to repair and update	



## 9. Emergency Services

This section includes an inventory of Emergency Services facilities and a detailed description of each facility improvement that is included in the six-year plan. The inventory of facilities in Table 9 below also describes each facility's size in order to determine if it addresses the County's long-term community needs.

<b>Table 10</b> <b>Existing Public Facilities and Services</b> <b>Emergency Services</b>			
<i>Facility</i>	<i>Provider</i>	<i>Description</i>	<i>Size</i>
Station #11 Thorp	Fire District No. 1	Thorp - 10700 N. Thorp Hwy., all District 43.5 sq. mi. and serves 2,500 residences, built in 2000, remodeled in 2005, 2 engines, 2 tenders, 1 aid unit, 1 mini pumper, 1 rescue, 1 support, 1 MCI van.	6,400 sq. ft.
Station #12 Clark Flats	Fire District No. 1	Thorp - 10941 SR 10, 2 buildings at site, 1 tender, 1 brush truck, and 1 engine	2,300 sq. ft. for both bldgs.
Station #21	Fire District 2 (Kittitas Valley Fire and Rescue)	280 sq. mi. for all Dist 2, 2020 Vantage Highway B-211, E-211, E-212, T-211, B-212, M-211, M-212 Living Quarters – 1960's, Bay – late 1980's	
Station 22	Fire District 2	2671 Tjossem E-221 – 1950's Station 23 – 3301 Denmark Road – 1950's	
Station 24	Fire District 2	4901 4th Parallel Road: B-241, E-241, T-241 - 2004	
Station 25	Fire District 2	Main St, Kittitas – E-251 – 2010	
Station 26	Fire District 2	6651 Brick Mill Road – E-261 – 1940's	
Station 26 Satellite	Fire District 2	2380 Game farm Road – E-262 – 1950's	
Station 27	Fire District 2	8800 Reecer Cr. Rd – E-271 – 1950's	
Station 28	Fire District 2	5640 Cove Road – B-281, E-281, T-281 – 2002	
Station 28 Satellite	Fire District 2	51 Barnes Road – E-282 – 1960's	
Station 29	Fire District 2	102 N Pearl – M-291, M-292, M-293, R-291, B-291, E-291, L-291 - 1955	

<b>Table 10 - Continued</b> <b>Existing Public Facilities and Services</b> <b>Emergency Services</b>			
<i>Facility</i>	<i>Provider</i>	<i>Description</i>	<i>Size</i>
Easton Station	Fire District No. 3 (Easton)	180 Cabin Creek Easton WA. 98925, PO Box 52, 12 sq. mi. for all Dist. 33182 sq. ft., built in 1992, 1- aid car, 1-engine, 2-tankers, 1-rescue truck	3,182 sq. ft.
Vantage Station	Fire District No. 4 (Vantage)	Information Not Available	
Snoq. Pass Station	Fire District No. 5/King FPD No. 51 (Snoqualmie Pass)	1211 SR 906 E. of I 90 Exit 53, houses E291, E292, A291, A292, B291, Brush291, and Snow291 (snowmobile trailer), built in 2011.	16,551 sq. ft.
Ronald Station	Fire District No. 6 (Ronald/Lk. Cle Elum)	7 sq. mi. for all Dist. 6	
South Cle Elum Fire Station	South Cle Elum	523 Lincoln Ave., South Cle Elum, 1 pumper, 1 utility truck, and serves 0.5 mile area with 580 people. Can handle twice the size area.	1,200 sq. ft.
Station #1 Peoh Point Rd.	Fire District No. 7 (Upper County Area)	80 sq. mi. for all Dist. 7, 1 fire engine, 1 wild land brush truck, 1 water tender, 1 aid unit, and ambulance	
Station #2 SR 970 and Airport Rd.	Fire District No. 7	Information Not Available	
Station #3 off I-90 at Golf Course Exit 77	Fire District No. 7	Information Not Available	
Station #4 Ballard Hill Rd.	Fire District No. 7	Information Not Available	
Station #5 Teanaway Valley at Middle Fork Rd.	Fire District No. 7	Information Not Available	
Fire Dist. 8 Station #81	Fire District No. 8 (Kachess)	13 sq. mi. for all Dist. 8, Located in Kachess Village, 1 engine 811, 1 command vehicle, 1 aid car, and 1 brush truck	
Fire Dist. 8 Station #82	Fire District No. 8 (Kachess)	Located at intersection of Kachess Lake and Via Kachess Roads, 1 wild land engine, 1 tender/pumper, and rescue snowmobiles & trailer	

<b>Table 10 - Continued</b> <b>Existing Public Facilities and Services</b> <b>Emergency Services</b>			
<i>Facility</i>	<i>Provider</i>	<i>Description</i>	<i>Size</i>
Fire Dist. 8 Station #83	Fire District No. 8 (Kachess)	Located at intersection of Stampede Pass and Lost Lake Roads, 1 pumper/rescue truck, 1 tender, 1 brush truck, 1 aid car, and 1 support car	
Kittitas Valley Community Hospital	Hospital District No. 1	Level IV trauma service & 24-hr emergency care, S. Chestnut St. & E. Manitoba, Ellensburg	
Cle Elum Medical Center and Urgent Care	Hospital District No. 2	Located at 201 Alpha Way, Cle Elum	

## Emergency Services – Station 21 Upgrade



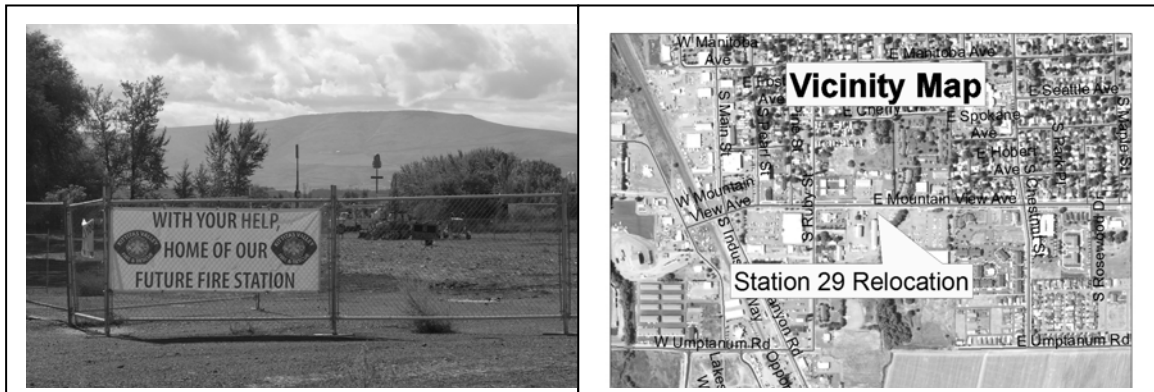
Project Information and Selection Criteria	
<i>Location</i>	2020 Vantage Highway
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Upgrade Station 21 to include new office and living quarters.
<i>Justification (Need/Demand)</i>	This project is needed for emergency management services personnel office and living quarters.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: Facility renovation
<i>Comprehensive Plan Citations</i>	GPO 2.53

Capital Cost	2015	2016-2020	Total
<i>Design and Engineering</i>			
<i>Construction</i>			
<b>TOTAL</b>		\$2,500,000	\$2,500,000

Funding Sources	2015	2016-2020	Total
<i>Commissioner approved bond</i>		\$2,500,000	\$2,500,000
<b>TOTAL</b>		\$2,500,000	\$2,500,000

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Kittitas Valley Fire and Rescue

## Emergency Services – Station 29 Relocation



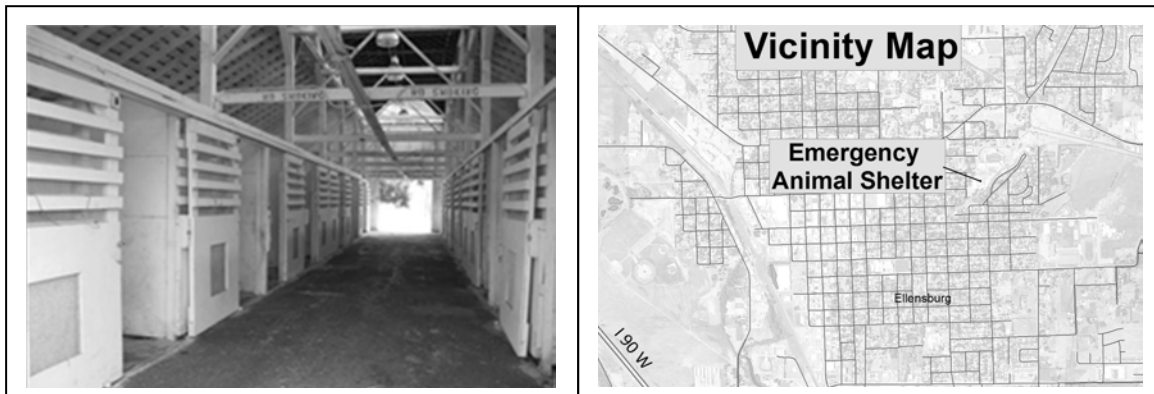
Project Information and Selection Criteria	
<i>Location</i>	400 E. Mt. View, Ellensburg
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Relocate Station 29 from 102 N. Pearl St. to 400 E. Mt. View in Ellensburg
<i>Justification (Need/Demand)</i>	This project is needed for expanded emergency management services.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: New facility
<i>Comprehensive Plan Citations</i>	GPO 2.53

Capital Cost	2015	2016-2020	Total
<i>Design and Engineering</i>			
<i>Construction</i>			
<b>TOTAL</b>	<b>\$4,000,000</b>	<b>\$2,000,000</b>	<b>\$6,000,000</b>

Funding Sources	2015	2016-2020	Total
<i>General Obligation bond</i>	<b>\$4,000,000</b>	<b>\$2,000,000</b>	<b>\$6,000,000</b>
<b>TOTAL</b>	<b>\$4,000,000</b>	<b>\$2,000,000</b>	<b>\$6,000,000</b>

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Kittitas Valley Fire and Rescue

## Emergency Services – Emergency Animal Shelter



Project Information and Selection Criteria	
<i>Location</i>	901 E. 7 <sup>th</sup> Avenue, Ellensburg
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Upgrade existing facilities to allow for different types of animal shelter at the Kittitas Valley Event Center. Currently the facilities are built for certain animal species and are difficult to alter when being used as an emergency animal shelter during an emergency.
<i>Justification (Need/Demand)</i>	The Kittitas Valley Event Center was used to house animals that were evacuated during the August 2012 fire and the inflexible design made it difficult to provide appropriate shelter for various animals.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: Facility renovation
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
<i>Design and Engineering</i>			
<i>Construction</i>		\$500,000	\$500,000
<i>TOTAL</i>		\$500,000	\$500,000

Funding Sources	2015	2016-2020	Total
<i>General Fund</i>		\$500,000	\$500,000
<i>TOTAL</i>		\$500,000	\$500,000

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Facilities and Maintenance

## 10. Education

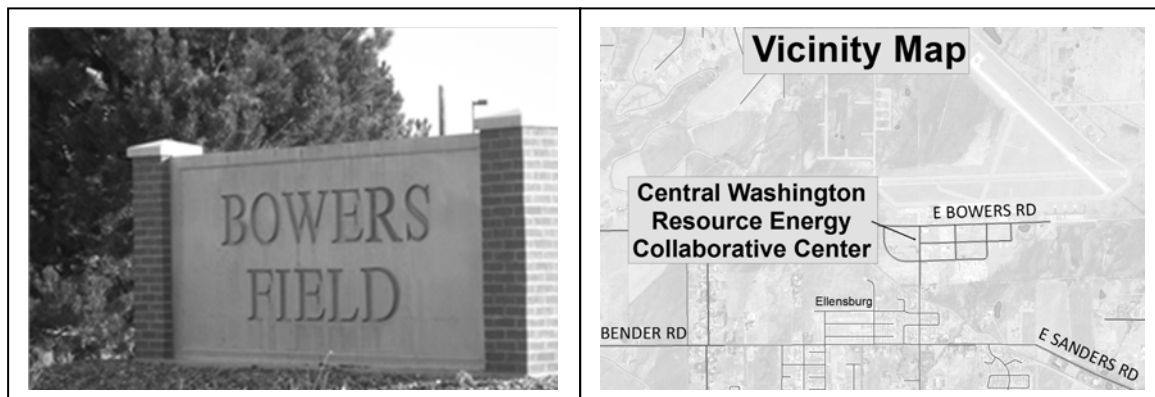
This section includes an inventory of education facilities and a detailed description of each facility improvement that is included in the six-year plan. The inventory of facilities in Table 10 below also describes each facility's size in order to determine if it addresses the County's long-term community needs.

<b>Table 11</b> <b>Existing Public Facilities and Services</b> <b>Education</b>			
<i>Facility</i>	<i>Provider</i>	<i>Description</i>	<i>Size</i>
Central Washington University	Washington State	Four year public university main campus, 432 faculty members, 85+ buildings	11,614 students (fall 2010)
Cle Elum / Roslyn High School	Cle Elum/ Roslyn School District	2692 - SR 903, Cle Elum, 9 <sup>th</sup> grade to 12 <sup>th</sup> grade	281 students
Cle Elum / Roslyn Elementary School	Cle Elum/ Roslyn School District	2696 - SR 903, Cle Elum, pre-school, Kindergarten to 5 <sup>th</sup> grade	408 students
Cle Elum / Roslyn Alternative School	Cle Elum/ Roslyn School District	200 W. Oakes St., Cle Elum, 3 <sup>rd</sup> grade to 12 <sup>th</sup> grade	38 students
Walter Strom Middle School	Cle Elum/ Roslyn School District	2694 - SR 903, Cle Elum, 6 <sup>th</sup> grade to 8 <sup>th</sup> grade	221 students
Damman Elementary School	Damman School District	Kindergarten to 6 <sup>th</sup> grade, 1 school, 2 teachers, 3712 Umptanum Rd.	38 students
Easton Elementary, Jr., Sr. High School	Easton School District	1893 Railroad St., Easton	127 students
Lincoln Elementary School	Ellensburg School District	26 classroom teachers, 200 S. Sampson St., Ellensburg	454 students
Mount Stuart Elementary School	Ellensburg School District	27 classroom teachers, 705 W. 15 <sup>th</sup> Ave., Ellensburg	448 students
Valley View Elementary School	Ellensburg School District	26 classroom teachers, 1508 E. 3 <sup>rd</sup> Ave., Ellensburg	450 students
Morgan Middle School	Ellensburg School District	40 classroom teachers, 400 E. 1 <sup>st</sup> Ave., Ellensburg	690 students
Ellensburg High School	Ellensburg School District	40 classroom teachers of a total 67 professional staff, 1203 E. Capitol Ave., Ellensburg	887 students
Kittitas Elementary School	Kittitas School District	Kindergarten to 5 <sup>th</sup> grade, 7571 Kittitas Hwy, Kittitas	258 students

<b>Table 11 - Continued</b> <b>Existing Public Facilities and Services</b> <b>Education</b>			
<i>Facility</i>	<i>Provider</i>	<i>Description</i>	<i>Size</i>
Kittitas High School	Kittitas School District	6 <sup>th</sup> grade to 12 <sup>th</sup> grade, 7571 Kittitas Hwy, Kittitas	282 students
Parke Creek Treatment Center	Kittitas School District	11042 Parke Creek Rd.	15 students
Thorp Elementary, Jr., and Sr. High Schools	Thorp School District	Kindergarten to 12 <sup>th</sup> grade, 10831 N. Thorp Hwy, Thorp	164 students



## Education – Central Washington Resource Energy Collaborative Center



Project Information and Selection Criteria	
<i>Location</i>	Bowers Field Industrial Park, Ellensburg
<i>Links to Other Projects or Facilities</i>	N/A
<i>Description</i>	Economic Development Group (EDG) of Kittitas County will construct a new facility in the designated IPZ Development Zone to provide office space for the Central Washington Resource Energy Collaborative Center (CWREC).
<i>Justification (Need/Demand)</i>	The newly created CWREC requires office space for its program to advance low-carbon energy technology and attract firms that support renewable energy services and professional research.
<i>Level of Service (LOS) / Project Type</i>	Established LOS: N/A Project Type: New Facility
<i>Comprehensive Plan Citations</i>	GPO 5.26

Capital Cost	2015	2016-2020	Total
<i>Design and Engineering</i>			
<i>Construction</i>		<i>To be determined</i>	<i>To be determined</i>
<i>TOTAL</i>		<i>To be determined</i>	<i>To be determined</i>

Funding Sources	2015	2016-2020	Total
<i>EBDA and CERB loans</i>		<i>To be determined</i>	<i>To be determined</i>
<i>TOTAL</i>		<i>To be determined</i>	<i>To be determined</i>

Annual Operations and Maintenance	
<i>Estimated Costs</i>	Currently, the County does not track maintenance costs for these improvements.
<i>Estimated Revenues</i>	None
<i>Anticipated Savings Due to Project</i>	None
<i>Department Responsible for Operations</i>	Facilities and Maintenance

## 11. Water - Group A Systems

This section includes an inventory of Water – Group A Systems facilities and a detailed description of each facility improvement that is included in the six-year plan. The inventory of facilities in Table 11 below also describes facility's size in order to determine if it addresses the County's long-term community needs.

<b>Table 12</b> <b>Existing Public Facilities and Services</b> <b>Water (Group A Systems)</b>			
<i>Facility</i>	<i>Provider</i>	<i>Description</i>	<i>Size</i>
Ronald Water System	Kittitas County Water District No. 2, Special District Community provider	Serves 225 persons with 117 connections, 150 total approved connections. Effective since 1/1/1970.	125,000 gal
Thorp Water System	Kittitas County Water District No. 4, Special District Community provider	Serves 230 persons with 107 connections, 112 total approved connections. Effective since 7/1/1987.	156,000 gal
Elk Meadows Water System	Kittitas County Water District No. 5, Community provider	141 Swallow Ln, Cle Elum, serves 600 persons with 295 connections, 340 total approved connections. Effective since 1/1/1970.	75,000 gal
Easton Water System	Easton Water District, Community provider	141 Swallow Ln, Cle Elum, serves 250 residential persons and 106 non-residential persons with 216 connections, 512 total approved connections. Effective since 1/1/1970.	195,000 gal
Sunlight Waters Water System	Kittitas County Water District No. 7, Special District Community provider	1710 Sunlight Dr., Cle Elum, serves 309 residential persons and 169 non-residential persons with 220 connections, 225 total approved connections. Effective since 1/1/1970.	200,000 gal
Vantage Water System	Vantage Water System, Investor Community provider	Serves 70 residential persons and 105 non-residential persons with 99 connections, 150 total approved connections. Effective since 1/1/1970.	50,000 gal
Evergreen Valley Water System	Evergreen Valley Utilities, Investor Community provider	Serves 35 residential persons and 5 non-residential persons with 171 connections, 419 total approved connections. Effective since 3/2/2004.	120,000 gal
Reservoir Hill Water System	Reservoir Hill Maintenance Association, Private Community provider	South Cle Elum, serves 33 residential persons with 21 connections, 25 total approved connections. Effective since 2/25/1999.	20,000 gal

**Table 12 - Continued**  
**Existing Public Facilities and Services**  
**Water (Group A Systems)**

<i>Facility</i>	<i>Provider</i>	<i>Description</i>	<i>Size</i>
Central Mobile Home Park	Central Mobile Home Park, Private Community provider	Wilson Creek Rd. mobile home park, serves 110 residential persons with 52 connections, 52 total approved connections. Effective since 1/1/1970.	2,100 gal
Snoqualmie Pass	Private - Snoqualmie Pass Utility District	Well capacity of 385 gallons per minute and 3 reservoirs storing 565,000 gallons	1,361 acres
Pine Loch Sun Beach Club Water System	Private Community provider	Serves 90 residential persons with 409 calculated connections, 439 total approved connections. Effective date of 1/1/1970	90,000 gal
Sky Meadows Ranch Country Club WTR	Private Community provider	Serves 60 residential persons and 110 non-residential persons with 240 calculated connections and 360 total approved connections. Effective system date of 1/1/1970	160,000 gal
Sun Country Estates 1-2-3 Water System	Private Community provider	Serves 215 residential persons and 16 non-residential persons with 215 total calculated connections and 300 total approved connections. Effective date of 1/1/1970.	100,000 gal
Swiftwater Trailer Park	Swiftwater Trailer Park, Private Community provider	S. Cle Elum mobile home park, serves 36 residential persons and 1 non-residential person with 22 total calculated connections and 24 total approved connections. Effective system date of 1/1/1970.	0 gal
Wildwood 2 & 3 Water System	Private Community Provider	Serves 45 residential persons & 48 non-residential persons with 37 total calculated connections & 78 total approved connections. Effective system date of 1/1/1970.	45,000 gal
Grasslands Park	Private Community Provider	Serves 29 residential persons with 14 total calculated connections and 14 total approved connections. Effective system date of 12/20/2006.	0 gal
Millpond Mobile Manor	Investor Community Provider Millpond Mobile Manor	Serves 245 residential persons with 105 total calculated connections and 105 total approved connections. Effective system date of 1/1/1970.	0 gal
Suncadia Resort	Investor Community Provider	Serves 70 residential persons & 903 non-residential persons with 666 total calculated connections and 3785 total approved connections. Effective system date of 5/29/2008.	1,070,000 gal

<b>Table 12 - Continued</b> <b>Existing Public Facilities and Services</b> <b>Water (Group A Systems)</b>			
<i>Facility</i>	<i>Provider</i>	<i>Description</i>	<i>Size</i>
Driftwood Acres Maintenance Corporation	Association Community Provider	Serves 60 residential persons with 117 total calculated connections and 120 total approved connections. Effective system date of 1/1/1970.	100,000 gal
Sun Island Maintenance Assn.	Association Community Provider	Serves 30 residential persons and 100 non-residential persons with 115 total calculated connections and an undetermined number of total connections. Effective system date of 1/1/1970.	1,8000 gal
Grasslands Water System	Association Community Provider	Serves 260 residential persons with 75 total calculated connections and 81 total connections. Effective system date of 1/1/1970.	21,000 gal

## 12. Sanitary Sewer

This section includes an inventory of Sanitary Sewer facilities and a detailed description of each facility improvement that is included in the six-year plan. The inventory of facilities in Table 12 below also describes each facility's size in order to determine if it addresses the County's long-term community needs.

<b>Table 13</b> <b>Existing Public Facilities and Services</b> <b>Sanitary Sewer</b>			
<i>Facility</i>	<i>Provider</i>	<i>Description</i>	<i>Size</i>
Ronald treatment facilities	Kittitas County Water District No. 2	Single lift station that conveys wastewater flows from the Water District area to the City of Roslyn sewer system.	37 acres
Snoqualmie Pass Utility District	Snoqualmie Pass Utility District	Average daily flow approximately 0.18 mgd., permitted treatment and discharge capacity of 0.868 mgd. and storage of excess flows of about 30 mill. Gal.	1,361 acres
Vantage wastewater collection and treatment system	Vantage Water District No. 6	Serves Vantage LAMIRD, wastewater collection and treatment system, capacity of about 87,000 gpd. Major upgrades completed in 2013.	80 residences

## Frequently Asked Questions

**Question 1: How does the County determine priorities for the projects listed in the CFP?**

Answer: This CFP provides general guidance on prioritizing public facility projects. Each project proposal is reviewed by the CFP Task Force using the following criteria:

1. Improvements to obsolete or worn out existing public facilities that achieve or maintain adopted levels of service.
2. New or expanded public facilities that achieve or maintain adopted levels of service.
3. Improvements to existing public facilities or new public facilities that eliminate hazards.
4. New or expanded public facilities that achieve or maintain adopted levels of service as forecasted during the next six-years.
5. Improvements to existing public facilities or new public facilities that reduce the operating cost of providing a public service or facility.
6. New facilities that provide excess capacity that will be needed beyond the next six-years.
7. All other facilities the
8. Availability of funding.

The Board of County Commissioners make the final determination of the priority order of the projects listed in the CFP.

**Question 2: Are projects automatically given funding in priority order?**

Answer: No, if grant funds are applied for and received, chances are good that the grant funded project will become a priority. Grant funds awarded become new and additional revenue to the County, above and beyond the County's current resources. The County continually looks for ways to reduce the reliance on General Fund dollars for capital projects to stretch current resources.

**Question 3: Will a project that is partially funded be listed in the CFP?**

Answer: It depends. If the project is still in-progress, but no additional money is needed beyond what has already been appropriated, it will not show up in the CFP in future years. If the project does need additional funds appropriated beyond the current level of funding, it will continue to show up in the CFP.

**Question 4: Are all projects in the CFP completed within the next 6 years?**

Answer: No, for several reasons. First, the CFP is annually reviewed and amended to verify that fiscal resources are available. Second, the need for capital facilities is generated by population growth, existing facility deficiencies, major facility maintenance and repair needs, internal operations, and Comprehensive Plan goals and policies. There is a need to continually assess which projects are affected and should be considered a priority. As a result, project estimates and timelines may change.

**Question 5: What does level of service (LOS) mean?**

Answer: The LOS is a quantifiable measure of the amount of public facilities that is provided, such as acres of park land per capita, vehicle capacity of intersections, or water pressure per square inch available for water system.

**Question 6: What is concurrency?**

Answer: All public facilities that are needed to serve new development or a growing service area population, must be in place at the time of initial need. If the facilities are not in place, a financial commitment must have been made to provide the facilities within six-years of the time of the initial need and must have the capacity to serve the new development or a growing service area population without decreasing service levels below locally established minimum standards.

**Question 7: How do I get involved in the CFP process?**

Answer: Information on the CFP process will be posted on the County's website at the following address: <http://www.co.kittitas.wa.us/cds/landuse.asp>. To receive email updates on when new information is posted, you can subscribe to Kittitas County's email notification subscription service for "Comprehensive Plan Announcements." All persons can provide written or verbal comments to the Planning Commission and to the Commissioners, before or during the scheduled public hearings.