



## CITY OF STANWOOD COUNCIL AGENDA STAFF REPORT

**ITEM NUMBER:** 7b  
**DATE:** November 21, 2016  
**SUBJECT:** Ordinance 1433 / 2017 – 2022 Capital Improvement Plan (CIP) (Capital Facilities Element Update)  
**CONTACT PERSON:** Kevin Hushagen, Public Works Director  
**ATTACHMENTS:** A - Ordinance 1433 – Amending Comprehensive Plan Capital Facilities Element)

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### **ISSUE**

The issue is whether or not the City Council should approve second reading and final adoption of Ordinance 1433 accepting the proposed list of capital improvements for the 2017 – 2022 Capital Improvement Plan (CIP) and to amend the Comprehensive Plan reflecting the updated CIP.

### **RECOMMENDATION**

1. Review and discuss the proposed ordinance.
2. Approve second reading and final adoption of Ordinance 1433 accepting the proposed list of capital improvements for the 2017 – 2022 Capital Improvement Plan (CIP) and to amend the Comprehensive Plan reflecting the updated CIP.

### **SUMMARY STATEMENT**

The purpose of capital improvement planning is to:

- Provide adequate public facilities to serve existing and new development;
- Reduce the cost of serving new development with public facilities; and
- Ensure that these facilities will be in place when development occurs.

The capital improvement plan is a six or more year plan of capital projects with estimated costs and proposed methods of financing that is updated annually.

The Washington State Growth Management Act requires jurisdictions fully planning under the GMA to include a Capital Facilities Element in their comprehensive plans [RCW 36.70A.070(3)]. The Capital Facilities Element is required before a jurisdiction can impose GMA impact fees.

The capital improvement plan implements the land use element of the comprehensive plan, and these two elements, including the financing plan within the Capital Facilities Element, must be coordinated and consistent.

The Planning Commission reviewed the 2017 – 2022 Capital Improvement Plan (CIP) in a public hearing at their October 24, 2016 meeting. No members of the general public commented on the proposed 2017 – 2022 CIP. The Commission unanimously approved recommended to Council to adopt the 2017 – 2022 CIP and to update the Comprehensive Plan Capital Facilities Element to reflect the updated CIP. The Commission made the following motion to Council:

“I MOVE TO RECOMMEND CITY COUNCIL APPROVE THE PROPOSED 2017 – 2022 CAPITAL IMPROVEMENT PLAN (CIP) AND UPDATE THE CAPITAL FACILITIES ELEMENT (TABLE CF-20) OF THE COMPREHENSIVE PLAN TO REFLECT THE NEW CIP AND ANY FINAL ADJUSTMENTS MADE BY COUNCIL.”

### **DISCUSSION**

The Comprehensive Plan amendment would occur in the Capital Facilities Element and is needed to update the list of projects and projected costs for the next 6 years. The updated list identifies building improvements, drainage, fire impact fees, parks, sewer, streets, and water capital projects with updated funding identified for the next 6 years.

The amendment may be processed pursuant to RCW 36.70.130(2)(a)(iv) which allows the city to amend the Capital Facilities Element concurrently with the adoption of the City budget: 2(a) “... Amendments may be considered more frequently than once per year under the following circumstances...”; (iv) “The amendment of the Capital Facilities Element of a comprehensive plan that occurs concurrently with the adoption or amendment of a county or city budget”. The Stanwood Municipal Code 17.157.040 also allows the city to apply to amend the Capital Facilities Element when required for correlation with the budget up to December 30<sup>th</sup> each year.

While the City Council adopts a capital budget each year, the planning and actual expenditure of funds for capital projects generally occurs over a period of years. The City’s Comprehensive Plan, Capital Facilities Plan, Transportation Improvement Plan, Water System Plan, General Sewer Plan, Park and Recreation Open Space Plan and Stormwater Management Plan identify the capital improvements needed to serve existing residents and maintain levels of service as new residents and businesses move into the City. The City Council also adopts a set of community improvement goals as a part of the annual budget process.

### **2017 Council Budget Goals**

<b>Maintain existing city facilities and equipment</b>	<b>\$4,527,505</b>
• Fire Safety Equipment (Impact Fees)	\$ 66,300
• Sidewalk and Street Repair Projects	\$ 70,000
• New City Hall	\$ 400,000

• Maintain Other City Buildings	\$ 100,000
• Sewer Projects	\$1,090,000
• Water Projects	\$ 170,580
<b>Restore community access to Stillaguamish River</b>	<b>\$ 195,000</b>
• Ovenell and Hamilton Property	\$ 195,000
<b>Protect the Community from Flooding</b>	<b>\$ 505,000</b>
• SR 532 berm	\$ 55,000
• Irvine Slough Stormwater Separation	\$ 450,000
<b>Develop Bike and Pedestrian Trail System</b>	<b>\$ 725,000</b>
• 68 <sup>th</sup> Street Safe Routes to Schools	\$ 650,000
• Downtown connector study	\$ 75,000
<b>Support Economic Development</b>	<b>\$ 200,000</b>
• Viking Way – 88 <sup>th</sup> to 92 <sup>nd</sup> <b>and</b>	
• 90 <sup>th</sup> (271 <sup>st</sup> to Viking Way)	\$ 200,000

When additional resources are needed to fund capital projects, the mayor and council evaluate whether to raise additional revenues by increasing user fees, reducing expenses or reprioritizing the capital budget. The City is currently reviewing stormwater utility rates and connection fees in part to generate sufficient revenues to fund future stormwater improvements. The current rate structure is not sufficient to fund both operating and capital expenses.

#### Capital Improvement Plan Funds

Each of the seven (7) Capital Improvement Plans (CIP) are laid out with the revenue source needed to fund the project located at the top of the table and the expenditure identified in the lower half of the table. A brief summary of each fund is listed below.

#### Building Improvement (110)

The Building Improvement fund has five (5) projects identified to be completed between 2017 through 2022. The two major projects in the Building Improvement fund are elevating City Hall and potentially constructing a new City Hall/Police Station facility. The elevating project is dependent upon the City receiving a Hazard Mitigation Planning Grant (HMGP) from FEMA in the amount of approximately \$1,000,000. The total amount for all projects identified is \$4,010,000 and is expected to be expended prior to 2022.

#### Drainage (411/412)

The Drainage fund has 13 projects identified to be completed between 2017 through 2022. The four major projects in the Drainage fund are the Irvine Slough Stormwater Separation; SR532 Flood Berm; drainage replacement for 101<sup>st</sup>, 102<sup>nd</sup>, and 103<sup>rd</sup>; and Sheet Pile Walls (WWTP). The majority of funding for the Drainage fund is dependent upon grant funding and bonding. The total amount for all projects identified is \$11,120,983.

### Fire Impact Fees (105)

The \$66,300 in this fund will be used for equipment replacement and improvements at Station 99.

### Parks (104/120/121)

The Parks Fund has six (6) projects identified for completion between 2017 through 2022. The four (4) major projects in the Parks fund are the Ovenell Property, Heritage Park (4<sup>th</sup> field and trail), Hamilton Property, and Farmland Acquisition. The majority of funding for the Parks fund is from grant dollars between years 2018 and 2021. The total amount for all projects identified is \$6,475,000.

### Sewer (403/405)

The Sewer Fund has 16 projects identified for completion between 2017 through 2022. The four major projects in the Sewer fund are the biosolids removal, 272<sup>nd</sup> (99<sup>th</sup>-101<sup>st</sup>) sewer line upgrades, 271<sup>st</sup> (94<sup>th</sup> – 99<sup>th</sup>) sewer enhancement, and the Sheet Pile Walls for the Wastewater Treatment Plant (WWTP). The majority of funding for the Sewer fund is from grant dollars between years 2019 through 2022. The total amount for all projects identified is \$12,793,000.

### Street (102/103/677)

The Street Fund has 17 projects identified for completion between 2017 through 2022. The three (3) major projects in the Street fund are the SR532 Ovenell access, 80<sup>th</sup> (276<sup>th</sup> – 284<sup>th</sup>), and Viking Way / 90<sup>th</sup> improvements. The majority of funding for the Street fund is from grant dollars and from the newly formed Transportation Benefit District (TBD). The total amount for all projects identified is \$12,860,625.

### Water (422/423/424)

The Water Fund has 20 projects identified to be completed between 2017 through 2022. The major project being completed in this fund is the 297 Zone Reservoir Design and Construction. The majority of funding for the Water fund is from grant funding. The total amount for all projects identified is \$4,121,480.

## **FINANCIAL IMPACT**

The total of all Capital Improvement Projects between 2017 and 2022 is \$51,381,088.

## **COMMITTEE RECOMMENDATION**

The Planning Commission held a public hearing on the CIP on October 24, 2016 with recommendations to be included in the agenda with the ordinance. The Finance Committee was presented the CIP at their meeting on October 27, 2016 and the committee recommendations will be included in the staff report with the ordinance. The Public Works Committee will discuss the CIP at their November 7, 2016 meeting and the committee recommendations will be relayed verbally with the ordinance presentation.

## **COUNCIL OPTIONS**

- 1) Approve second reading and final adoption of Ordinance 1433 Capital Improvement Plan (CIP) 2017-2022.
- 2) Do not approve second reading and final adoption of Ordinance 1433 Capital Improvement Plan (CIP) 2017-2022 and direct staff to provide alternatives to the 2017 – 2022 Capital Improvement Plan (CIP) to consider prior to bringing back to City Council.
- 3) Do not adopt Ordinance 1433 Capital Improvement Plan (CIP) 2017- 2022.

## **RECOMMENDED ACTION**

**I MOVE TO APPROVE THE SECOND READING AND FINAL ADOPTION OF ORDINANCE 1433 AS SET FORTH IN ATTACHMENT “A” BY ACCEPTING THE PROPOSED LIST OF CAPITAL IMPROVEMENTS FOR THE 2017 – 2022 CAPITAL IMPROVEMENT PLAN (CIP) AND TO AMEND THE COMPREHENSIVE PLAN (TABLE CF-20) REFLECTING THE UPDATE.**

**CITY OF STANWOOD**  
Stanwood, Washington

**ORDINANCE 1433**

**AN ORDINANCE OF THE CITY OF STANWOOD, WASHINGTON, ADOPTING THE 2016 AMENDMENT TO THE CAPITOL FACILITIES ELEMENT OF THE COMPREHENSIVE PLAN FOR 2017 - 2022 CAPITAL FACILITIES PLAN (CIP) AND ESTABLISHING AN EFFECTIVE DATE.**

**WHEREAS**, as one of the cities in Snohomish County, the City of Stanwood is required to update its Comprehensive Plan pursuant to the Washington State Growth Management Act (GMA), and

**WHEREAS**, RCW 36.70A.130(2)(a)(iv) authorizes amendments to be considered more frequently than once per year under when the amendment of the capital facilities element of a comprehensive plan occurs concurrently with the adoption or amendment of a city budget; and

**WHEREAS**, the City has identified changes in capital projects to be approved as part of the budget process for the bi-annual budget of 2017/2018; and

**WHEREAS**, the City Council has updated the capital project list for streets projects as part of the bi-annual budget of 2017/2018; and

**WHEREAS**, the City Council has identified the growth related capital projects and listed the identified projects in the Capital Facilities Element of the Comprehensive Plan; and

**WHEREAS**, the Community Development Department issued a SEPA determination of non-significance on October 11, 2016 and the comment and appeal periods have expired or will expire prior to the effective date of this ordinance; and

**WHEREAS**, on October 24, 2016 a public hearing was held by the Planning Commission regarding the 2017 – 2022 Capital Improvement Plan (CIP) for the Capital Facilities Element and all persons wishing to provide public input concerning the amendments were heard; and

**WHEREAS**, the Planning Commission made the following motion, “I move to recommend City Council approve the proposed 2017 – 2022 Capital Improvement Plan (CIP) and update the Capital Facilities Element (Table CF-20) of the Comprehensive Plan to reflect the new CIP and any final adjustments made by Council.”; and

**WHEREAS**, public notice of the above-referenced public hearing was provided in accordance with and as required by law; and

**WHEREAS**, the City Council Finance Committee met on October 27, 2016 to consider the proposed amendments; and

**WHEREAS**, the City Council Public Works Committee met on November 7, 2016 to consider the proposed amendments; and

**WHEREAS**, City Council met on November 10, 2016 to consider the proposed amendments, including, but not limited to the recommendation of the Planning Commission; and

**WHEREAS**, pursuant to RCW 36.70A.106, the City has notified the Washington State Department of Commerce of the City's intent to adopt the proposed Comprehensive Plan Amendments and more than 60 days have expired since that notification;

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

**Section 1.** The following Findings of Fact and Conclusions of the Stanwood Planning Commission are hereby approved and are hereby incorporated by this reference and adopted as the Findings of Fact and Conclusions of the City Council of the City of Stanwood:

1. The criteria for amending the Stanwood Comprehensive Plan are contained in SMC 17.157.080 and the Council and finding are as follows:
  - a. *The amendment bears a substantial relation to the public health, safety, or welfare;* the revisions to the Capital Facilities Element provide necessary direction to guide development that implements the Growth Management Act and provides for adequate investment in public facilities and services to promote the future growth of the City.
  - b. *The amendment is appropriate for reasonable development of the property.* This finding is not directly applicable because there is no specific subject property affected. The proposed amendments implement policy providing for continued and reasonable development of City infrastructure.
  - c. *The subject property is suitable for development in conformance with standards under the proposed Comprehensive Plan designation.* This finding is not directly applicable because there is no specific subject property affected. The policy amendments as applied within the UGA provide for the application of the municipal code and development of public works projects, consistent with the Comprehensive Plan.
  - d. *The amendment will not be materially detrimental to uses or property in the immediate vicinity of the subject property.* This finding is not directly applicable because there is no specific subject property affected. Generally the amendments provide for application of policies that benefit uses and property within the City and the UGA.
  - e. *The proposed Comprehensive Plan amendment has merit and value for the community as a whole.* The merit and value to the community as a whole are described under criteria (1) above. The proposal would



City of Stanwood  
6-Year Capital Improvement Plan  
2017-2022

Fire Impact Fees (105)		Budget		2018	2019	2020	2021	2022
		2017	20					
	SFR Building Permits		20	22	22	20	20	20
Beginning Cash & Investments		\$62,300		\$66,300	\$70,700	\$75,100	\$79,100	\$83,100
Revenues								
Impact Fees		\$4,000		\$4,400	\$4,000	\$4,000	\$4,000	\$4,000
Interest		\$0		\$0	\$0	\$0	\$0	\$0
<b>Total Resources (includes BNC)</b>		<b>\$66,300</b>		<b>\$70,700</b>	<b>\$75,100</b>	<b>\$79,100</b>	<b>\$83,100</b>	<b>\$87,100</b>
<b>Expenditures:</b>								
Machinery & Equipment	\$0							
<b>Total Expenditures</b>	\$0	\$0		\$0	\$0	\$0	\$0	\$0
<b>Ending Cash &amp; Investments</b>	\$0	<b>\$66,300</b>		<b>\$70,700</b>	<b>\$75,100</b>	<b>\$79,100</b>	<b>\$83,100</b>	<b>\$87,100</b>

City of Stanwood  
6-Year Capital Improvement Plan  
2017-2022

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Building Improve (110)		Budget 2017		2018		2019		2020		2021		2022	
		20	20	22	22	22	20	20	20	20	20	20	
	SFR Building Permits		\$296,100	\$98,100	\$100,100	\$92,100	\$94,100						
<b>Beginning Cash &amp; Investments</b>													
<b>Revenues</b>													
	Impact Fees		\$0	\$0	\$0	\$0	\$0						\$0
	REET 1 Transfer-In		\$0	\$0	\$0	\$0	\$0						\$0
	Bond Proceeds / Debt												
	Grant Proceeds		\$300,000	\$0	\$500,000	\$3,000,000	\$0						\$0
	Interest		\$2,000	\$2,000	\$2,000	\$2,000	\$2,000						\$2,000
	<b>Total Resources (includes BNC)</b>		<b>\$598,100</b>	<b>\$100,100</b>	<b>\$602,100</b>	<b>\$3,094,100</b>	<b>\$96,100</b>						<b>\$98,100</b>
<b>Expenditures:</b>													
	<b>Total Proj Cost</b>												
	City Hall Air Conditioning		\$50,000										
	Elevate City Hall (HMGP)				\$500,000								
	New City Hall/PD		\$400,000			\$3,000,000							
	Fire Station (lighting/paint/floors/kitchen/windows)		\$50,000										
	Police Station (paint)		\$10,000		\$10,000								
	<b>Total Expenditures</b>		<b>\$500,000</b>	<b>\$0</b>	<b>\$510,000</b>	<b>\$3,000,000</b>	<b>\$0</b>						<b>\$0</b>
	<b>Ending Cash &amp; Investments</b>		<b>\$98,100</b>	<b>\$100,100</b>	<b>\$92,100</b>	<b>\$94,100</b>	<b>\$96,100</b>						<b>\$98,100</b>

**City of Stanwood  
6-Year Capital Improvement Plan  
2017-2022**

Street (102/103/677)	Budget						2022				
	2017		2018		2019			2020		2021	
	SFR Building Permits	20	22	22	22	20		20	20	20	20
Beginning Cash & Investments		\$541,492	\$305,537	\$5,473	\$258,367	\$167,203	\$29,057				
Revenues											
Impact Fees		\$3,523.39									
Transfer in LID closeout		\$70,460	\$77,506	\$77,506	\$70,460	\$70,460	\$70,460				
Performance Bond Proceeds											
Bond Proceeds											
WSDOT/Safe Routes to School		\$93,250									
DOC/Safe Routes to School		\$316,370									
FHWA - STP											
Bond Proceeds / Debt											
Grants		\$990,090	\$5,645,000		\$250,000	\$1,700,000	\$1,260,000				
Transportation Benefit District		\$292,900	\$295,830	\$298,788	\$301,776	\$304,794	\$307,842				
Interest		\$1,600	\$1,600	\$1,600	\$1,600	\$1,600	\$1,600				
<b>Total Resources (includes BNC)</b>		<b>\$13,810,221</b>	<b>\$6,325,473</b>	<b>\$383,367</b>	<b>\$882,203</b>	<b>\$2,244,057</b>	<b>\$1,668,959</b>				
<b>Total</b>											
<b>Expenditures:</b>											
Sidewalks		\$240,000	\$70,000	\$25,000	\$25,000	\$25,000	\$25,000				
68th Street Safe Routes		\$650,000									
Downtown Sidewalk Imprv.		\$40,000	\$20,000								
Wayfinding		\$10,000	\$5,000								
Miscellaneous		\$50,000	\$25,000	\$0	\$0	\$0	\$0				
72nd (272nd - 276th)		\$540,000									
80th (276th - 280th)		\$1,600,000									
80th (280th - 284th)		\$1,600,000									
Pavement Inventory		\$50,000									
Viking Way / 90th		\$2,600,000	\$2,400,000	\$0	\$0	\$0	\$0				
88th Overlay (SR523-272)		\$207,467	\$207,467								
Pioneer Hwy Overlay		\$201,394	\$201,394								
271st St 94th - SR532		\$246,764	\$246,764								
SR532/Ovenell Access		\$3,300,000	\$3,000,000								
SR532/98th Hamilton Access		\$300,000	\$300,000								
102nd St NW Overlay		\$250,000	\$250,000								
Downtown Conn. Study		\$275,000	\$200,000								
Viaduct Roundabout - TBD		\$350,000		\$100,000	\$250,000						
80th (276th - Cedarhome Round - TBD)		\$350,000									
<b>Total Expenditures</b>		<b>\$12,860,625</b>	<b>\$6,320,000</b>	<b>\$125,000</b>	<b>\$715,000</b>	<b>\$2,215,000</b>	<b>\$1,485,000</b>				
<b>Ending Cash &amp; Investments</b>		<b>\$949,596</b>	<b>\$305,537</b>	<b>\$258,367</b>	<b>\$167,203</b>	<b>\$29,057</b>	<b>\$183,959</b>				

**City of Stanwood  
6-Year Capital Improvement Plan  
2017-2022**

<b>Parks (104/106/120/121)</b>		<b>Budget 2017</b>		<b>2018</b>		<b>2019</b>		<b>2020</b>		<b>2021</b>		<b>2022</b>	
		<b>20</b>	<b>20</b>	<b>22</b>	<b>22</b>	<b>22</b>	<b>20</b>	<b>20</b>	<b>20</b>	<b>20</b>	<b>20</b>	<b>20</b>	
	SFR Building Permits		\$890,296	\$829,362	\$884,709	\$720,057							
<b>Beginning Cash &amp; Investments</b>													
<b>Revenues</b>													
	Impact Fees	\$640.80	\$12,816	\$14,098	\$14,098	\$12,816	\$12,816	\$12,816	\$12,816	\$12,816	\$12,816	\$12,816	\$12,816
	REET 1 Transfer-In	\$720,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000	\$120,000
	Bond Proceeds / Debt	\$0											
	Grant Proceeds	\$650,000		\$0	\$0	\$0	\$0	\$0	\$0	\$400,000	\$250,000	\$250,000	\$250,000
	Ovenell												
	Hamilton (WWRP/ALEA)			\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
	Johnson (Floodplains by Design)			\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000
	Interest	\$7,500	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250	\$1,250
	<b>Total Resources (includes BNC)</b>	\$9,423,695	\$1,024,362	\$2,814,709	\$1,270,057	\$3,104,123	\$3,104,123	\$3,104,123	\$3,104,123	\$738,189	\$472,255	\$472,255	\$472,255
<b>Expenditures:</b>													
	<b>Total Proj Cost</b>												
	Ovenell Property	\$225,000	\$170,000	\$55,000									
	Heritage Park - 4th Field & Trail	\$820,000											
	Hamilton Property	\$2,800,000	\$25,000	\$275,000	\$20,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
	Trail Plan Implementation	\$750,000											
	Farmland Acquisition	\$1,600,000		\$1,600,000									
	New Neighborhood Park	\$280,000			\$30,000								\$250,000
	<b>Total Expenditures</b>	\$6,475,000	\$195,000	\$1,930,000	\$550,000	\$2,900,000	\$2,900,000	\$2,900,000	\$2,900,000	\$650,000	\$250,000	\$250,000	\$250,000
	<b>Ending Cash &amp; Investments</b>	\$2,948,695	\$829,362	\$884,709	\$720,057	\$204,123	\$204,123	\$204,123	\$204,123	\$88,189	\$222,255	\$222,255	\$222,255

\$12,816.00

City of Stanwood  
6-Year Capital Improvement Plan  
2017-2022

	Budget 2017		2018	2019	2020	2021	2022
	20	20					
<b>Sewer (403/405)</b>							
<b>SFR Building Permits</b>							
<b>Beginning Cash &amp; Investments</b>							
<b>Revenues</b>							
Connection Fees	\$500		\$1,916,817	\$260,539	\$458,261	\$458,031	\$420,801
Plant Investment Charge	\$6,476		\$11,000	\$11,000	\$10,000	\$10,000	\$10,000
Performance Bond Proceeds			\$142,472	\$142,472	\$129,520	\$129,520	\$129,520
Bond Proceeds / Debt							
Grant Proceeds				\$1,000,000	\$2,000,000	\$6,000,000	\$400,000
Transfer in from Operations							
Interest			\$5,250	\$5,250	\$5,250	\$5,250	\$5,250
<b>Total Resources (includes BNC)</b>	<b>\$16,672,770</b>	<b>\$3,006,567</b>	<b>\$2,075,539</b>	<b>\$1,419,261</b>	<b>\$2,603,031</b>	<b>\$6,602,801</b>	<b>\$965,571</b>
<b>Expenditures:</b>							
Miscellaneous Improvements Pipe Replacement (EX1)	\$1,096,000			\$274,000	\$274,000	\$274,000	\$274,000
Collector/Interceptor System Flow Monitoring and Video (EX 2)	\$125,000			\$45,000	\$40,000		\$40,000
272nd St NW/76th Dr NW pipe replacement (EX4)	\$643,000				\$96,000	\$547,000	
271st/94th -99th (EX14)	\$1,540,000	\$240,000	\$1,300,000				
272nd/101st-99th (EX13)	\$1,700,000			\$200,000	\$750,000	\$750,000	
Upper Pioneer Hwy/85th to Cedarhome (EX16)	\$572,000			\$86,000	\$486,000		
Pioneer Highway/Cedarhome to 267th St (EX 17)	\$50,000	\$50,000					
Miscellaneous Improvements Facilities (EX6)	\$140,000			\$35,000	\$35,000	\$35,000	\$35,000
Telemetry	\$100,000	\$50,000	\$50,000				
Biosolids (EX8A-C)	\$2,424,000	\$750,000	\$250,000				
Grit Removal Unit Installation (EX9)	\$203,000				\$51,000	\$76,000	\$76,000
Sheepile Walls WWTP (Note 1)	\$4,700,000			\$200,000		\$4,500,000	
Main Lift Station Upgrades	\$486,000			\$73,000	\$413,000		
Ultra violet disinfection	\$173,000			\$48,000			\$125,000
Smoke Testing/camera/flow meter basin 1	\$150,000		\$150,000				
Wastewater Rate Study	\$115,000		\$65,000				\$50,000
<b>Total Expenditures</b>	<b>\$12,793,000</b>	<b>\$1,090,000</b>	<b>\$1,815,000</b>	<b>\$961,000</b>	<b>\$2,145,000</b>	<b>\$6,182,000</b>	<b>\$600,000</b>
<b>Ending Cash &amp; Investments</b>	<b>\$3,879,770</b>	<b>\$1,916,567</b>	<b>\$260,539</b>	<b>\$458,261</b>	<b>\$458,031</b>	<b>\$420,801</b>	<b>\$365,571</b>

Note 1: Split 50% with Drainage

City of Stanwood  
6-Year Capital Improvement Plant  
2017-2022

Drainage (411/412)		Budget 2017		2018		2019		2020		2021		2022	
		20		22		22		20		20		20	
	SFR Building Permits												
	Fees		\$307,521		\$312,911		\$270,305		\$17,699		\$48,789		\$79,844
<b>Beginning Cash &amp; Investments</b>													
<b>Revenues</b>													
	Plant Investment Fees	\$665	\$16,040	\$17,644	\$17,644	\$17,644	\$16,040	\$16,040	\$16,040	\$16,040	\$16,040	\$16,040	\$16,040
	Drainage Connection Fees	\$200	\$4,000	\$4,400	\$4,400	\$4,400	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000	\$4,000
	Transfer-in from Drainage Operating		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Bond Proceeds / Debt												
	Bond Proceeds		\$490,000	\$250,000	\$500,000	\$500,000	\$1,500,000	\$1,500,000	\$2,000,000	\$2,000,000	\$2,000,000	\$6,000,000	\$6,000,000
	Interest		\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$350
	<b>Total Resources (includes BNC)</b>		<b>\$817,911</b>	<b>\$585,305</b>	<b>\$792,699</b>	<b>\$792,699</b>	<b>\$1,538,089</b>	<b>\$1,538,089</b>	<b>\$2,069,179</b>	<b>\$2,069,179</b>	<b>\$2,069,179</b>	<b>\$6,100,234</b>	<b>\$6,100,234</b>
	<b>Total</b>												
	<b>(CIP#) Expenditures</b>												
	<b>Proj Cost</b>												
(-) Drainage Rate Study		\$65,000		\$65,000									
(-) Retention Pond Improvements		\$100,000			\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000
(10) 85th Ave N Runoff		\$738,635			\$50,000	\$50,000	\$344,300	\$344,300	\$344,300	\$344,300	\$344,300	\$344,300	\$344,300
(1) Irvine Slough Stormwater Separation		\$450,000	\$450,000										
(11) SR532 Flood Berm		\$1,055,000	\$55,000		\$450,000	\$450,000	\$550,000	\$550,000	\$550,000	\$550,000	\$550,000	\$550,000	\$550,000
Muscle Walls		\$250,000		\$250,000									
(7) 101st, 102nd, 103rd Replacement		\$2,112,000			\$250,000	\$250,000	\$250,000	\$250,000	\$1,000,000	\$1,000,000	\$1,000,000	\$612,000	\$612,000
(2) 92nd Ave (271st-SR532)		\$640,000					\$120,000	\$120,000	\$520,000	\$520,000	\$520,000	\$520,000	\$520,000
(3) 271st (101st-102nd)		\$500,000							\$100,000	\$100,000	\$100,000	\$400,000	\$400,000
(12) Sheepile Walls WWTP (Note 1)		\$4,700,000							\$200,000	\$200,000	\$200,000	\$4,500,000	\$4,500,000
(4) 276th Pl Pioneer Hwy Drainage Imp		\$58,791									\$58,791	\$58,791	\$58,791
(6) Augusta St. Pipe Upsize		\$292,915									\$292,915	\$292,915	\$292,915
(8) 271st St. NW @ Florence Rd Upsize		\$158,642									\$158,642	\$158,642	\$158,642
<b>Total Expenditures</b>		<b>\$11,120,983</b>	<b>\$505,000</b>	<b>\$315,000</b>	<b>\$775,000</b>	<b>\$775,000</b>	<b>\$1,489,300</b>	<b>\$1,489,300</b>	<b>\$1,989,335</b>	<b>\$1,989,335</b>	<b>\$1,989,335</b>	<b>\$6,047,348</b>	<b>\$6,047,348</b>
<b>Ending Cash &amp; Investments</b>			<b>\$312,911</b>	<b>\$270,305</b>	<b>\$17,699</b>	<b>\$17,699</b>	<b>\$48,789</b>	<b>\$48,789</b>	<b>\$79,844</b>	<b>\$79,844</b>	<b>\$79,844</b>	<b>\$52,886</b>	<b>\$52,886</b>

Note 1: Split 50% with Sewer

City of Stanwood  
6-Year Capital Improvement Plan  
2017-2022

	SFR Building Permits	Budget 2017		2018		2019		2020		2021		2022	
		20	20	22	22	22	20	20	20	20	20	20	
<b>Water (422/423/424)</b>													
<b>Beginning Cash &amp; Investments</b>			\$131,023		\$89,373		\$104,483		\$4,593		\$22,943		\$97,293
<b>Revenues</b>													
Connection Fees	\$600	\$12,000	\$13,200										\$12,000
Cedar Home Benefit Area													
Transfers-In from Operating Funds		\$0	\$0										\$0
Plant Investment Charge (\$5,280)	\$5,280	\$115,880	\$126,440										\$115,880
Bond Proceeds / Debt													
Grant Proceeds													
Interest		\$1,050	\$1,050										\$1,050
<b>Total Resources (includes BNC)</b>		<b>\$259,953</b>	<b>\$230,063</b>		<b>\$365,173</b>		<b>\$1,951,873</b>		<b>\$583,523</b>		<b>\$1,951,873</b>		<b>\$1,126,223</b>
<b>Expenditures:</b>													
Rate Study	\$65,000		\$65,000										
Improvements	\$300,000	\$50,000	\$50,000										\$50,000
Transfer to Water Operating Fund 421	\$63,480	\$10,580	\$10,580										\$10,580
Long Term Water Supply Study	\$40,000												\$20,000
297 Zone Res Design and Construction	\$2,000,000												\$1,500,000
Hatt Slough Study	\$25,000												\$25,000
Telemetry	\$33,000												\$33,000
Decommission Fire Well	\$30,000												\$30,000
Cedarhome Sand Production	\$0												
Cedarhome Generator	\$250,000												\$250,000
Knittle Generator (2021-2026)	\$260,000												\$260,000
Knittle Booster Upgrades	\$945,000												\$236,000
Future Storage Knittle #3 (2021)	\$0												
Evaluate Standards (ductile hydrants)	\$0												
PRV Station Upgrades	\$0												
Pressure Relief Valve - Zone 245	\$110,000	\$110,000											
85th Dr water main	\$400,000												\$45,000
Bryant Well monitor	\$30,000												\$30,000
Cedarhome Dr water main	\$517,000												\$67,000
Knittle tank recoating	\$540,000												\$540,000
Park Lane water main	\$484,000												\$62,000
<b>Total Expenditures</b>	<b>\$4,121,480</b>	<b>\$170,580</b>	<b>\$125,580</b>		<b>\$360,580</b>		<b>\$1,854,580</b>		<b>\$560,580</b>		<b>\$1,854,580</b>		<b>\$1,049,580</b>
<b>Ending Cash &amp; Investments</b>		<b>\$89,373</b>	<b>\$104,483</b>		<b>\$4,593</b>		<b>\$97,293</b>		<b>\$22,943</b>		<b>\$97,293</b>		<b>\$76,643</b>

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