

City of Grand Island

Monday, August 24, 2015 Special Meeting/Budget

Item C1

Wastewater 2015/2016 Budget Presentation

Staff Contact: John Collins, P.E. - Public Works Director



2016 Wastewater Budget





PUBLIC WORKS

Funding Sources

Operating Revenue

-	Sewer Assessments	\$	150,000
-	Sewer Tap Fees	\$	5,000
-	Sewer Revenue	\$12	1,000,000
-	Sewer Assessment Interest	\$	30,000
-	Co-Pay Health Insurance	\$	55,625
-	Interest & Dividend Revenue	\$	8,000
-	State Revolving Fund	\$15	5,756,380
-	Other Revenue	\$	140,000
-	Credit Card Rebate	\$	12,000
-	Remaining Revenue Bond Balance	<u>\$</u>	1,438,516
Total:			8,595,521

PUBLIC WORKS

Expenditures

- < Staff
- Operating
- Debt Service
- < Capital
- < Total

\$2,652,382 \$3,740,713 \$2,941,500 \$<u>19,003,986</u> \$28,338,581

PUBLIC WORKS

2016 Overview

- Operating Cash Balance
- **Revenue**
- Total Resources Available
- Total Requirements
- **The Ending Cash Balance:**

\$ 7,958,868
\$28,595,521
\$36,554,389
\$28,338,581
\$ 8,215,808

Ending Cash contains \$2.56 million of restricted cash for bond reserve requirements

PUBLIC WORKS

Wastewater Treatment FY 2016 -	FY 2019			
	2016	2017	2018	2019
	Budget	Budget	Budget	Budget
Beginning Cash Balance	\$7,958,868	\$ 8,736,933	\$ 8,707,261	\$ 6,770,760
Revenue	\$28,595,521	\$23,236,869	\$11,400,625	\$11,400,625
Transfers In				
Total Resources Available	\$36,554,389	\$ 31,973,802	\$20,107,886	\$ 18,171,385
Expenditures	\$28,338,581	\$23,266,541	\$13,337,126	\$11,920,015
Transfers Out				
	¢20,220,501	622 2CC E44	642 227 42C	¢11.020.01F
Total Requirements	\$28,338,581	\$23,266,541	\$13,337,126	\$11,920,015
Ending Cash Balance	\$8,215,808	\$ 8,707,261	\$ 6,770,760	\$ 6,251,370
	\$0,215,606	\$ 8,707,201	\$ 0,770,700	\$ 0,251,570
Jnrestricted Cash	\$ 6,176,933	\$ 6,147,261	\$ 4,210,760	\$ 3,691,370
Restricted Cash	\$2,560,000	\$2,560,000	\$2,560,000	\$2,560,000
	\$ 8,736,933	\$ 8,707,261	\$ 6,770,760	\$ 6,251,370
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Personnel	\$2,652,382	\$2,798,263	\$2,952,167	\$3,114,537
Dperating	\$3,740,713	\$3,852,934	\$3,968,522	
Debt	\$2,941,500	\$ 3,154,100	\$ 3,301,200	\$ 3,967,900
Capital	\$19,003,986	\$13,461,244	\$3,115,236	\$ 750,000
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PUBLIC WORKS

2014/2015/2016 Capital Projects Headworks

- Headworks (\$21,500,000) Project is on schedule and is on budget
- **Will pay 5% Retainage (\$850,000) during FY 2016**
- The 5% Contingency (\$850,000) is available for additional projects
- The will receive septage in a more appropriate manner



PUBLIC WORKS

2014/2015/2016 Capital Projects Headworks



Grand Island Public Works

2015/2016/2017 Capital Projects North Interceptor Phase 2

- North Interceptor Phase 2 [\$10,820,400] (SRF) 7th and Skypark to 281 and Capital
- North Interceptor Phase 2b

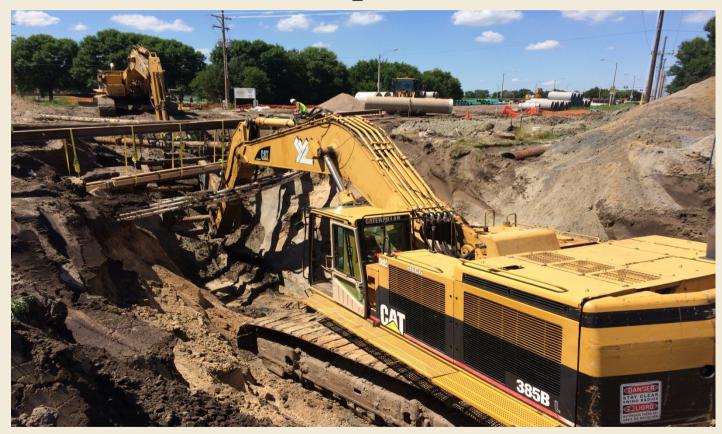
Tone with the exception of Restoration; Within Budget

North Interceptor Phase 2a (7th and Skypark to Capital and Broadwell) & 2c (Capital and Webb to Capital and Diers)[Lift Station # 19

Should be done by this time next year



2015/2016/2017 Capital Projects North Interceptor Phase 2





2015/2016 Capital Projects Wildwood

Wildwood Subdivision [\$1,872,600] (SRF) – provide sanitary sewer service to this subdivision

\$100,000 carryover for retainage etc



PUBLIC WORKS

2015/2016 Capital Projects Wildwood



Grand Island Public Works

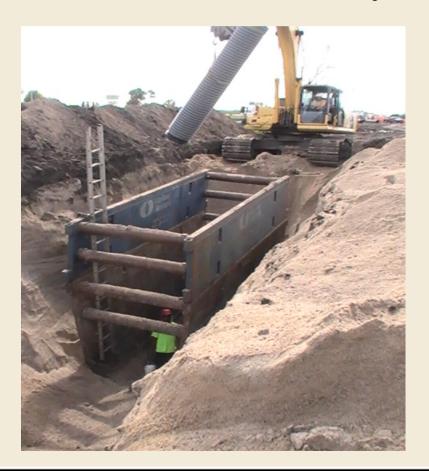
2015/2016 Capital Projects US Hwy 281 (530T) Sanitary Sewer

US Highway 281 Sewer Assessment District [\$2,132,230] (SRF)– extension of sanitary sewer south along US Highway 281 from the Wildwood Industrial Park to Interstate 80

\$100,000 carryover for retainage etc.



2014/2015/2016 Capital Projects HWY 281 (530T) Sanitary Sewer





PUBLIC WORKS

2015/2016 Capital Projects SID #2

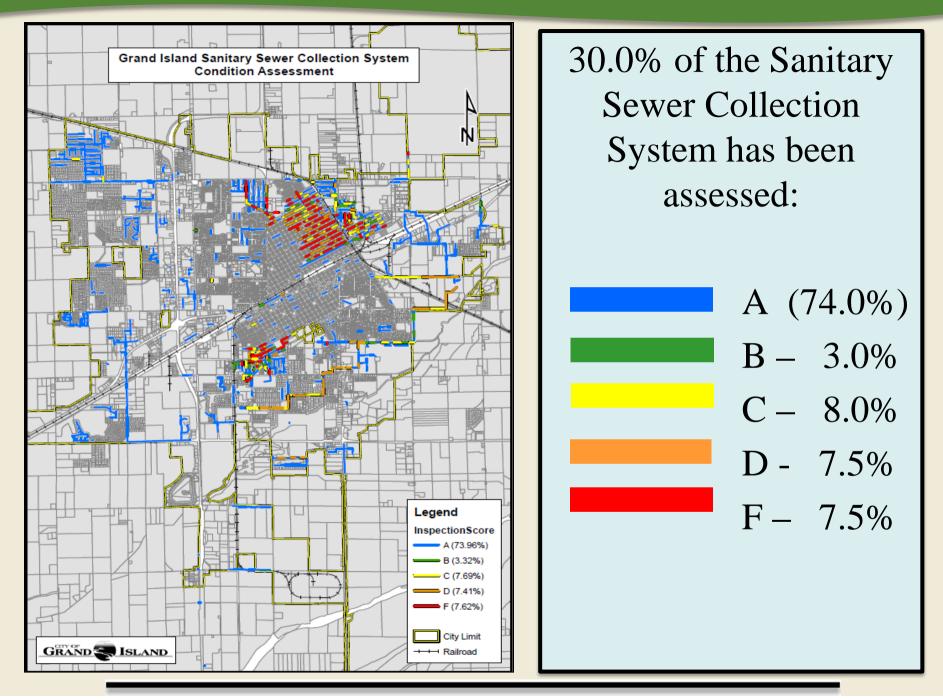
Hall County Sanitary Improvement District #2 [\$2,487,846] (SRF)

- Scheduled to start this fall
- Should be done by this time next year
- Will eliminate at least two small wastewater treatment plants

PUBLIC WORKS

2015/2016 Capital Projects SID#2







Wastewater Awards

- To DMR-QA 35 Certificate of Recognition for the third year in a row.
- NWEA Gold Safety Award last year. (Finished ahead of Omaha and Lincoln).
- Received the NWEA Scott Wilbur Outstanding Facility Award.