

Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0006 - Security Upgrade (1) - 070716000006 - 2010/2011 FINAL

Group: General System Improvements

Program: (None)

Description: To provide the necessary improvements as recommended in the Vulnerability Assessment -
To sustain the existing system

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: A **Status:** Ongoing

Prior Appropriations	Six Year Total	Costs Beyond	Project Total
\$1,500.0	\$2,585.0	\$0.0	\$0.0

Appropriations	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Revenue Bonds	\$500.0	\$740.0	\$770.0	\$575.0		
Estimated Cost by Activity	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Construction	X	X	X	X		

0008 - Preliminary Design & Engineering Support (6) - 070716000008 - 2010/2011 FINAL

Group: General System Improvements

Program: (None)

Description: Support for CIP functions, such as preliminary design, CIP project estimates, aerial imaging, GIS records, and other digital records - To sustain the existing system

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: A **Status:** Ongoing

Prior Appropriations	Six Year Total	Costs Beyond	Project Total
\$160.0	\$435.0	\$330.0	\$0.0

Appropriations	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Revenue Bonds	\$60.0	\$75.0	\$75.0		\$75.0	
Utility Revenues				\$75.0		\$75.0
Estimated Cost by Activity	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Preliminary Plans	X	X	X	X	X	X

Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0007 - Facilities Master Plan (6) - 070716000007 - 2010/2011 FINAL

Group: General System Improvements

Program: (None)

Description: Engineering Evaluation of Existing System and Recommendation of Improvements Necessary to Meet Growth of the Community in Accordance with Comp Plan

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: A **Status:** Ongoing

Prior Appropriations

Six Year Total

Costs Beyond

Project Total

\$0.0

\$600.0

\$350.0

\$0.0

Appropriations

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Utility Revenues

\$600.0

Estimated Cost by Activity

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Preliminary Plans

X

0020 - Rehab Existing Wells (2) - 070717000020 - 2010/2011 FINAL

Group: Water Supply - Wells, Treatment & Transmission

Program: (None)

Description: Based on pumping performance of existing wells, those with greatest loss of pumping capacity will be upgraded or replaced - To sustain the existing system

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service: 09/01/2015

Rating: A **Status:** Continued

Prior Appropriations

Six Year Total

Costs Beyond

Project Total

\$0.0

\$1,000.0

\$1,000.0

\$0.0

Appropriations

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Revenue Bonds

\$1,000.0

Estimated Cost by Activity

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Construction

X

Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0011 - Infrastructure Rehab (2) - 070717000011 - 2010/2011 FINAL

Group: Water Supply - Wells, Treatment & Transmission

Program: (None)

Description: Replacement of doors, windows, caulking, tuck pointing, dehumidification equipment, roofing, driveways, gates, and sidewalks for all Water System facilities. - To sustain the existing system
 "A" St Pump Station - new roof in 2010
 West Plant - dehumidification of filter area - 2011
 Operations Center - remodel offices in 2010
 Treatment Plant campus - new roofs in 2014

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: A

Status: Ongoing

Prior Appropriations

\$700.0

Six Year Total

\$2,640.0

Costs Beyond

\$470.0

Project Total

\$0.0

Appropriations

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Revenue Bonds	\$500.0	\$570.0	\$170.0	\$1,050.0	\$350.0	
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Estimated Cost by Activity

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Construction	X	X	X	X	X	
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0015 - Treatment Plant - Mods for New Regulations (6) - 070717000015 - 2010/2011 FINAL

Group: Water Supply - Wells, Treatment & Transmission

Program: (None)

Description: NPDES Permit Requirements - 2008-2011

New regulations may require modifications to existing plant to maintain operations permit. - To sustain the existing system

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: A

Status: Continued

Prior Appropriations

\$100.0

Six Year Total

\$800.0

Costs Beyond

\$0.0

Project Total

\$0.0

Appropriations

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Revenue Bonds		\$800.0				
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Estimated Cost by Activity

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Construction		X				
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Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0019 - Repaint Washwater Reservoir (2) - 070717000019 - 2010/2011 FINAL

Group: Water Supply - Wells, Treatment & Transmission

Program: (None)

Description: Located on treatment plant site, built new in 1994 - To sustain the existing system

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service: 09/01/2015

Rating: A

Status:Continued

Prior Appropriations

\$0.0

Six Year Total

\$130.0

Costs Beyond

\$0.0

Project Total

\$0.0

Appropriations

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Revenue Bonds

\$130.0

Estimated Cost by Activity

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Construction

X

0013 - Treatment Plant Expansion (6) - 070717000013 - 2010/2011 FINAL

Group: Water Supply - Wells, Treatment & Transmission

Program: (None)

Description: Adding a minimum of 25 million gallons per day capacity to existing east plant. Necessary to meet peak day demands - To provide for growth
Plant Expansion Design 2015-16

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service: 09/01/2017

Rating: A

Status:Continued

Prior Appropriations

\$0.0

Six Year Total

\$2,100.0

Costs Beyond

\$23,000.0

Project Total

\$0.0

Appropriations

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Revenue Bonds

\$2,100.0

Estimated Cost by Activity

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Final Plans

X

Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0016 - Water Supply Wells (2) - 070717000016 - 2010/2011 FINAL

Group: Water Supply - Wells, Treatment & Transmission

Program: (None)

Description: One new horizontal collector well to provide adequate supply of water - to provide for growth - 2010-2013. Another horizontal collector well - 2017-2020.

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service: 09/01/2014

Rating: A

Status:Continued

Prior Appropriations

\$100.0

Six Year Total

\$14,000.0

Costs Beyond

\$10,000.0

Project Total

\$0.0

Appropriations

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Impact Fee Revenues		\$500.0	\$500.0	\$500.0		
Revenue Bonds		\$1,500.0	\$5,250.0	\$5,750.0		

Estimated Cost by Activity

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Final Plans		X				
Construction			X	X		

0010 - Additional Supply (2) - 070717000010 - 2010/2011 FINAL

Group: Water Supply - Wells, Treatment & Transmission

Program: (None)

Description: Engineering work related to wellfield permits, wellfield modeling, and future water source purchases. - To provide for growth

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: C

Status:Ongoing

Prior Appropriations

\$600.0

Six Year Total

\$7,470.0

Costs Beyond

\$1,200.0

Project Total

\$0.0

Appropriations

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Revenue Bonds		\$1,470.0		\$2,900.0	\$3,100.0	
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Estimated Cost by Activity

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Preliminary Plans		X				
Land Acquisition				X	X	

Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0022 - Paint Existing Reservoirs (2) - 070718000022 - 2010/2011 FINAL

Group: Storage Reservoir

Program: (None)

Description: Repaint reservoirs that were last repainted in the mid 90s. These paint systems have approximately a 20 year life. Repaint 56th & Pine Lake Reservoir - 2012 (Reappropriation of 2008-09) - To sustain the existing system

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: A

Status: Ongoing

Prior Appropriations	Six Year Total		Costs Beyond	Project Total		
\$0.0	\$500.0		\$550.0	\$0.0		
Appropriations	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Revenue Bonds		\$500.0				
Estimated Cost by Activity	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Construction		X				

0575 - New NW Water Storage Reservoir (2) - 100718000575 - 2010/2011 FINAL

Group: Storage Reservoir

Program: (None)

Description: Near NW 12th & McKelvie - The Northwest Booster District currently has no floating storage - This improvement will improve system reliability for customers in this pressure district - To provide for growth

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service: 09/01/2017

Rating: C

Status: New

Prior Appropriations	Six Year Total		Costs Beyond		Project Total	
\$0.0	\$2,200.0		\$0.0		\$0.0	
Appropriations	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Revenue Bonds						\$2,200.0
Estimated Cost by Activity	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Final Plans						X
Construction						X

Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0027 - Replace HPP #3 (2) - 070719000027 - 2010/2011 FINAL

Group: Pump Stations

Program: (None)

Description: Replace high pressure transmission pumps #1, 2, & 3 to provide reliable flow to customers under average day conditions. - To sustain the existing system

Replace VFDs for High Service Pumps at Ashland

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service: 09/01/2017

Rating: A

Status:Continued

Prior Appropriations

\$0.0

Six Year Total

\$3,300.0

Costs Beyond

\$0.0

Project Total

\$0.0

Appropriations

	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Revenue Bonds	\$300.0	\$3,000.0				

Estimated Cost by Activity

	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Final Plans	X					
Construction		X				

0025 - 56th & I-80 Pumpstation (2) - 070719000025 - 2010/2011 FINAL

Group: Pump Stations

Program: (None)

Description: To serve the area north and west of 56th & I-80, Belmont Pressure District - To provide for growth

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service: 09/01/2015

Rating: A

Status:Continued

Prior Appropriations

\$0.0

Six Year Total

\$1,220.0

Costs Beyond

\$0.0

Project Total

\$0.0

Appropriations

	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Community Improvement Financing			\$520.0	\$700.0		

Estimated Cost by Activity

	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Final Plans			X			
Construction				X		

Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0030 - Transmission Main - Greenwood to Lincoln (2) - 070720000030 - 2010/2011 FINAL

Group: Major Mains

Program: (None)

Description: Build new main from NEPS to Vine St Reservoir. Carlos & East Avon to 88th & Holdrege in 2007, remainder toward end of 6 year CIP. Provides additional capacity for growth of community.

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service: 09/01/2015

Rating: C

Status: Continued

Prior Appropriations

\$3,700.0

Six Year Total

\$9,660.0

Costs Beyond

\$9,000.0

Project Total

\$0.0

Appropriations

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Impact Fee Revenues					\$420.0	\$500.0
Revenue Bonds					\$840.0	\$7,900.0

Estimated Cost by Activity

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Final Plans					X	
Land Acquisition					X	
Construction						X

0565 - Water Distr Mains at Locations To Be Determined(2) - 090722000565 - 2010/2011 FINAL

Group: Distribution Mains

Program: (None)

Description: Water distribution mains to serve the growth of the community, in accordance with the Comp Plan. Mains to be constructed in Impact Fee Areas 1-7 - at locations - in pressure districts - in years to be determined. Eligible projects are to be considered from the "To Be Determined" listings of projects in Projects #0043, #0044, #0045, #0046, #0047, #0048, and #0049 - Water Distribution Mains - Areas 1-7.

Funding amounts shown are estimated to be available for growth related projects in all 7 Water Distribution Main Areas in years 2011/2012, 2012/2013, 2013/2014, and 2014/2015. Not all projects listed as "To Be Determined" can be funded with estimated funding amounts. Estimated funding amounts = \$18,500.0. Estimated To Be Determined projects costs = 27,840.0.

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: C

Status: Continued

Prior Appropriations

\$0.0

Six Year Total

\$18,500.0

Costs Beyond

\$0.0

Project Total

\$0.0

Appropriations

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Impact Fee Revenues			\$500.0	\$400.0	\$500.0	\$500.0
Revenue Bonds		\$3,000.0	\$3,000.0	\$3,600.0	\$3,500.0	\$3,500.0

Estimated Cost by Activity

2010/2011

2011/2012

2012/2013

2013/2014

2014/2015

2015/2016

Final Plans		X	X	X	X	X
Construction		X	X	X	X	X

Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0043 - Water Distr Mains - Area 1 (2) - 070722250043 - 2010/2011 FINAL

Group: Distribution Mains

Program: Impact Fee Benefit Area 1

Description: Water distribution mains to serve the growth of the community, in accordance with the Comp Plan.

Mains to be constructed in Impact Fee Benefit Area 1 - at locations - in pressure districts - in years listed or to be determined (TBD):

Holdrege, NW 48th to NW 40th - Belmont - TBD - reappropriation - \$550.0
 NW 56th, "O" to Holdrege to Partridge - Belmont - TBD - \$1,540.0
 Holdrege, NW 56th to NW 48th - Belmont - TBD - \$460.0
 NW 48th, Cuming to Fletcher - Belmont - TBD - \$600.0
 NW 56th, Superior to Cuming - Belmont - TBD - \$1,430.0
 To Be Determined TOTAL: \$4,580.0

See Project #0565 "Water Distr Mains at Locations To Be Determined" for funding amounts estimated to be available for growth related projects in all 7 Water Distributuion Main Areas in years 2011/2012, 2012/2013, 2013/2014, and 2014/2015. Not all projects listed can be funded with estimated funding amounts.

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: A

Status: Continued

Prior Appropriations	Six Year Total		Costs Beyond		Project Total	
\$300.0	\$0.1		\$0.0		\$0.0	
Appropriations	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Other Financing						\$0.1
Estimated Cost by Activity	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Other						X

Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0044 - Water Distr Mains - Area 2 (2) - 070722260044 - 2010/2011 FINAL

Group: Distribution Mains

Program: Impact Fee Benefit Area 2

Description: Water distribution mains to serve the growth of the community, in accordance with the Comp Plan.

Mains to be constructed in Impact Fee Benefit Area 2 - at locations - in pressure districts - in years listed or to be determined (TBD):

Alvo, NW 12th to NW 20th - NWB - TBD - reappropriation - \$450.0
 14th & Julesburg to 27th & Arbor - Belmont - TBD - reappropriation - \$1,600.0
 NW 12th, Alvo to US 34 - NWB - 2010 / 2012 - DIF - \$200.0
 NW 27th, US 34 to Alvo - Belmont - TBD - \$500.0
 Alvo, 14th, to 1st - Belmont/NWB - TBD - \$1,000.0
 To Be Determined TOTAL: \$3,550.0

See Project #0565 "Water Distr Mains at Location To Be Determined" for funding amounts estimated to be available for growth related projects in all 7 Water Distribution Main Areas in years 2011/2012, 2012/2013, 2013/2014, and 2014/2015. Not all projects listed can be funded with estimated funding amounts.

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: A

Status: Continued

Prior Appropriations	Six Year Total		Costs Beyond		Project Total	
\$240.0	\$200.0		\$0.0		\$0.0	
Appropriations	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Revenue Bonds		\$200.0				
Estimated Cost by Activity	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Construction		X				

Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0045 - Water Distr Mains - Area 3 (2) - 070722270045 - 2010/2011 FINAL

Group: Distribution Mains

Program: Impact Fee Benefit Area 3

Description: Water distribution mains to serve the growth of the community, in accordance with the Comp Plan.

Mains to be constructed in Impact Fee Benefit Area 3 - at locations - in pressure districts - in years shown or to be determined (TBD):

Arbor Rd, 56th to 52nd - LD - TBD - \$220.0
 27th, Folkways to Fletcher - LD - TBD - \$550.0
 52nd & Arbor Rd to 56th, 1/2 miles south of Bluff Rd - Belmont - 2013 - \$1,360.0
 McKelvie, 56th to 40th - Belmont - 2014 - \$950.0
 40th, McKelvie to Bluff Rd - Belmont - 2015 - \$1,000.0
 To Be Determined Projects TOTAL: \$770.0

See Project #0565 "Water Distr Mains at Locations To Be Determined" for funding amounts estimated to be available for growth related projects in all 7 Water Distribution Main Areas in years 2011/2012, 2012/2013, 2013/2014, and 2014/2015. Not all projects listed can be funded with estimated funding amounts.

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: A

Status: Continued

Prior Appropriations		Six Year Total		Costs Beyond		Project Total	
\$0.0		\$3,310.0		\$0.0		\$0.0	
Appropriations		2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Community Improvement Financing				\$1,360.0	\$950.0	\$1,000.0	
Estimated Cost by Activity		2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Final Plans				X	X	X	
Construction				X	X	X	

Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0046 - Water Distr Mains - Area 4 (2) - 070722280046 - 2010/2011 FINAL

Group: Distribution Mains

Program: Impact Fee Benefit Area 4

Description: Water distribution mains to serve the growth of the community, in accordance with the Comp Plan.

Mains to be constructed in Impact Fee Benefit Area 4 - at locations - in pressure districts - in years shown or To Be Determined (TBD):

Havelock, 70th to 84th - LD - TBD - \$1,010.0
 98th, Holdrege to "O" - HD - 2012 - DIF - \$460.0
 Holdrege, 98th to 105th - HD - TBD - \$480.0
 98th, Adams to Holdrege - HD - TBD - \$900.0
 "O" St, 84th to 98th - HD - TBD - \$1,360.0
 "O" St, 98th to 105th - HD - TBD - \$740.0
 Cornhusker, 84th to 98th - LD - TBD - \$1,300.0
 84th, Havelock to Fletcher - LD - TBD - \$870.0
 To Be Determined Projects TOTAL: \$6,660.0

See Project #0565 "Water Distr Mains at Locations To Be Determined" for funding amounts estimated to be available for growth related projects in all 7 Water Distribution Main Areas in years 2011/2012, 2012/2013, 2013/2014, and 2014/2015. Not all Projects listed can be funded with estimated funding amounts.

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: A

Status: Continued

Prior Appropriations	Six Year Total		Costs Beyond		Project Total	
\$920.0	\$460.0		\$0.0		\$0.0	
Appropriations	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Revenue Bonds		\$460.0				
Estimated Cost by Activity	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Construction		X				

0047 - Water Distr Mains - Area 5 (2) - 070722290047 - 2010/2011 FINAL

Group: Distribution Mains

Program: Impact Fee Benefit Area 5

Description: Water distribution mains to serve the growth of the community, in accordance with the Comp Plan.

Mains to be constructed in Impact Fee Benefit Area 5 - at locations, in pressure districts, in years shown or to be determined (TBD) such as:

Pioneers, 85th to 95th - SE - w/ Firethorn annexation - 2015 - DIF - \$200.0
 To Be Determined Projects TOTAL: \$0.0

See Project #0565 "Water Distr Mains at Locations To Be Determined" for funding amounts estimated to be available for growth related projects in all 7 Water Distribution Main Areas in years 2011/2012, 2012/2013, 2013/2014, and 2014/2015. Not all projects listed can be funded with estimated funding amounts.

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: A

Status: Continued

Prior Appropriations	Six Year Total		Costs Beyond		Project Total	
\$200.0	\$200.0		\$0.0		\$0.0	
Appropriations	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Impact Fee Revenues					\$200.0	
Estimated Cost by Activity	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Construction					X	

Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0048 - Water Distr Mains - Area 6 (2) - 070722300048 - 2010/2011 FINAL

Group: Distribution Mains

Program: Impact Fee Benefit Area 6

Description: Water distribution mains to serve the growth of the community, in accordance with the Comp Plan.

Mains to be constructed in Impact Fee Benefit Area 6 - at locations - in pressure districts - and in years shown or to be determined (TBD) such as.

Yankee Hill, 56th to 84th - SE - 2012 - \$3,740.0
 Rokeby, 27th to 48th - SE - TBD - reappropriation - \$1,360.0
 40th, Rokeby 1/2 mile south - SE - TBD - \$520.0
 70th, Rebel Dr to Rokeby - SE / CB - TBD - \$910.0
 84th, Yankee Hill to Rokeby - CB - TBD - \$960.0
 Rokeby, 70th to 84th - CB - TBD - \$1,010.0
 27th, Rokeby to Saltillo - SE - TBD - reappropriation - \$1,050
 70th, Pine Lake to Yankee Hill - SE - TBD - reappropriation - \$910.0
 To Be Determined Projects TOTAL: \$6,720.0

See Project #0565 "Water Distr Mains at Locations To Be Determined" for funding amounts estimated to be available for growth related projects in all 7 water Distribution Main Areas in years 2011/2012, 2012/2013, 2013/2014, 2014/2015. Not all projects listed can be funded with estimated funding amounts.

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: A

Status: Continued

Prior Appropriations

\$3,710.0

Six Year Total

\$3,740.0

Costs Beyond

\$0.0

Project Total

\$0.0

Appropriations

	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Impact Fee Revenues		\$500.0				
Revenue Bonds		\$3,240.0				

Estimated Cost by Activity

	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Construction		X				

Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0049 - Water Distr Mains - Area 7 (2) - 070722310049 - 2010/2011 FINAL

Group: Distribution Mains

Program: Impact Fee Benefit Area 7

Description: Water distribution mains to serve the growth of the community, in accordance with the Comp Plan.

Mains to be constructed in Impact Fee Benefit Area 7 - at locations - in pressure districts - in years shown or to be determined (TBD) such as:

Old Cheney, 1st to SW 12th - Belmont - TBD - \$910.0
 Coddington, Van Dorn to Pioneers - Belmont - TBD - \$1,500.0
 Coddington, Pioneers to Old Cheney - Belmont - TBD - \$1,500.0
 Old Cheney, SW 12th to Coddington - Belmont - TBD - \$650.0
 W. Denton Road, Folsom to SW 12th - Belmont - TBD - \$1,000.0
 To Be Determined TOTAL: \$5,560.0

See Project #0565 "Water Distr Mains at Locations To Be Determined" for funding amounts estimated for growth related projects in all 7 Water Distribution Main Areas in years 2011/2012, 2012/2013, 2013/2014, and 2014/2015. Not all projects listed can be funded with estimated funding amounts.

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: A

Status: Continued

Prior Appropriations	Six Year Total	Costs Beyond				Project Total
\$740.0	\$0.1	\$0.0				\$0.0
Appropriations	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Other Financing						\$0.1
Estimated Cost by Activity	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Other						X

0041 - Reimbursement to Antelope Valley (2) - 070723000041 - 2010/2011 FINAL

Group: Dist Capacity/Subsidy to Street Construction

Program: (None)

Description: Cost to Relocate Mains related to the roadway and channel work - To sustain the existing system

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: A

Status: Continued

Prior Appropriations	Six Year Total	Costs Beyond				Project Total
\$700.0	\$700.0	\$0.0				\$0.0
Appropriations	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Revenue Bonds	\$400.0	\$100.0				
Utility Revenues				\$200.0		
Estimated Cost by Activity	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Construction	X	X		X		

Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0040 - Reimbursement to Street Construction (2) - 070723000040 - 2010/2011 FINAL

Group: Dist Capacity/Subsidy to Street Construction

Program: (None)

Description: To reimburse the cost to lower or relocate water mains that conflict with paving line and grade, and complete looping of mains where gaps may occur - To sustain the existing system

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: B

Status:Ongoing

Prior Appropriations

\$500.0

Six Year Total

\$1,350.0

Costs Beyond

\$1,000.0

Project Total

\$0.0

Appropriations

	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Revenue Bonds		\$300.0				\$250.0
Utility Revenues			\$300.0	\$250.0	\$250.0	

Estimated Cost by Activity

	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Construction		X	X	X	X	X

0039 - Distribution System Capacity (2) - 070723000039 - 2010/2011 FINAL

Group: Dist Capacity/Subsidy to Street Construction

Program: (None)

Description: Contribution to developers to upsize water mains to 12" & 16" sizes on distribution system grid. Provides adequate flows for fire protection and looping for reliability in distribution system - To provide for growth

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: C

Status:Ongoing

Prior Appropriations

\$450.0

Six Year Total

\$2,120.0

Costs Beyond

\$1,880.0

Project Total

\$0.0

Appropriations

	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Revenue Bonds	\$150.0					\$400.0
Utility Revenues	\$150.0	\$340.0	\$340.0	\$360.0	\$380.0	

Estimated Cost by Activity

	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Construction	X	X	X	X	X	X

Summary of Department Projects

* Amounts are in thousands of dollars

Public Works/Utilities - Water

0031 - Selected Main Replacement (6) - 070724000031 - 2010/2011 FINAL

Group: Select Replace/Repair/Const Wastewater Facilities

Program: (None)

Description: Replacement of existing water mains that have served their useful life. Selection is based on frequency of broken mains, history of interruption of traffic and commercial or industrial customer, and/or opportunities to time construction with other improvements such as roadways. To sustain the existing system.

Design of replacement mains in 2011 for construction in 2012.

Comp Plan Conformance: Generally Conforms with Plan

Anticipated Date In Service:

Rating: A

Status: Ongoing

Prior Appropriations

\$5,550.0

Six Year Total

\$21,300.0

Costs Beyond

\$20,200.0

Project Total

\$0.0

Appropriations

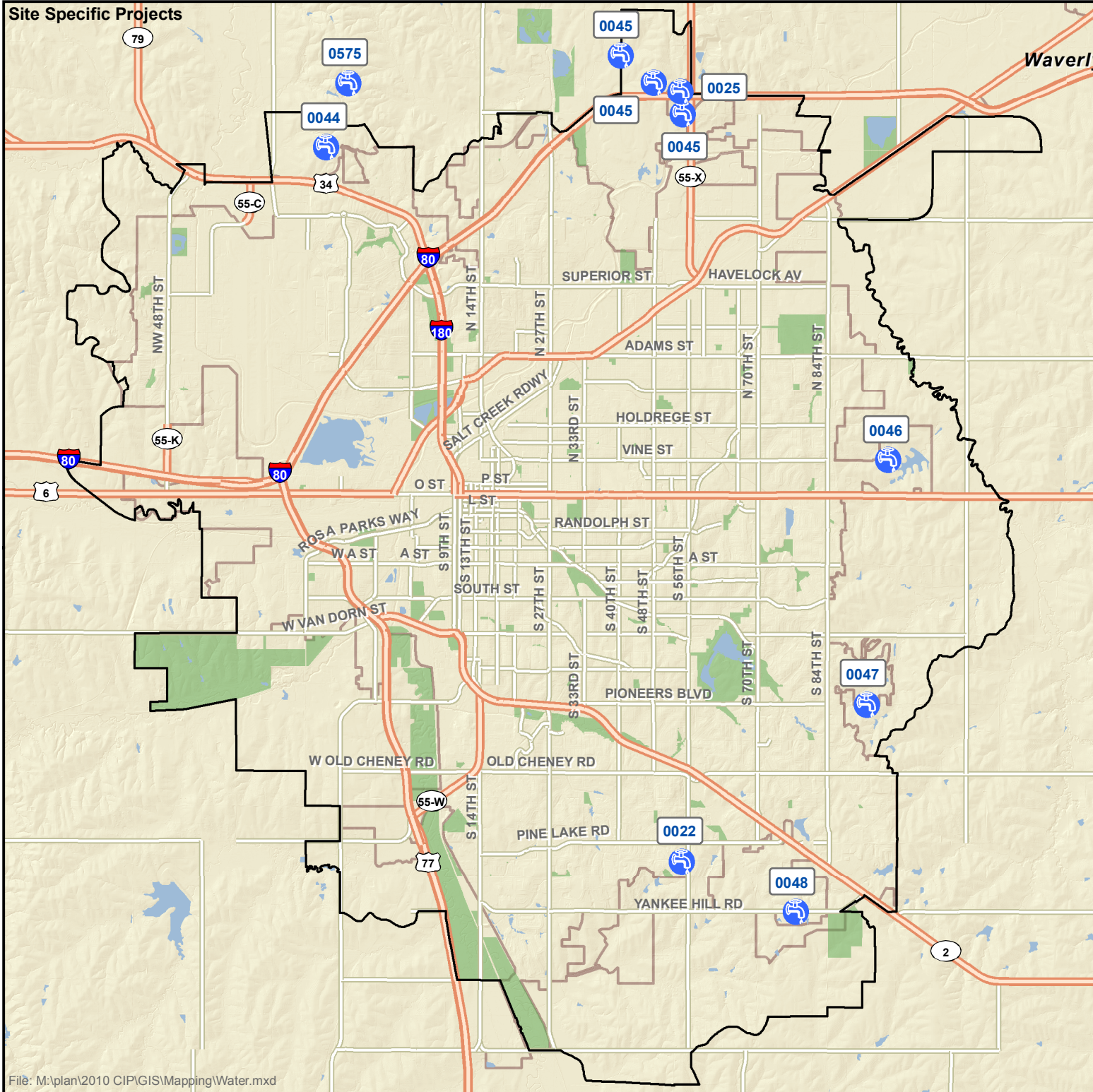
	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Revenue Bonds	\$250.0	\$4,500.0	\$3,400.0	\$3,600.0	\$3,250.0	\$1,200.0
Utility Revenues	\$250.0	\$1,500.0			\$550.0	\$2,800.0

Estimated Cost by Activity

	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016
Final Plans	X					
Construction		X	X	X	X	X

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Site Specific Projects



Lincoln CIP 2010 - 2016

Water Department



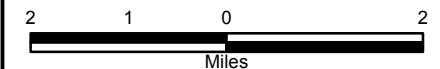
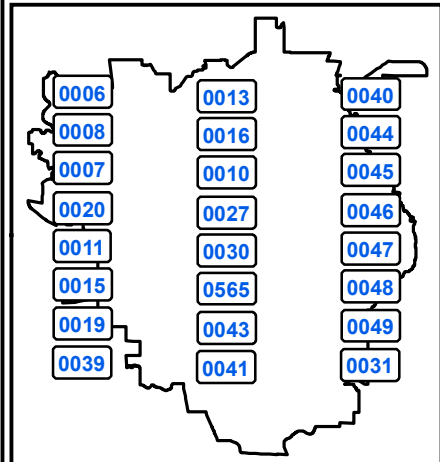
Project Locations

XXXX

Last 4 digits of project number

Lincoln's Future Service Limit
Shown as Black Outline

Projects with Citywide Benefit



Consult the detailed project descriptions
and funding summary for further information.

Funding Summary - By Project

* Amounts are in thousands of dollars

Public Works/Utilities - Water

Project Title	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	
0006 Security Upgrade (1)	\$500.0	\$740.0	\$770.0	\$575.0	\$0.0	\$0.0	\$2,585.0
0008 Preliminary Design & Engineering Support (6)	\$60.0	\$75.0	\$75.0	\$75.0	\$75.0	\$75.0	\$435.0
0007 Facilities Master Plan (6)	\$0.0	\$0.0	\$600.0	\$0.0	\$0.0	\$0.0	\$600.0
0020 Rehab Existing Wells (2)	\$0.0	\$0.0	\$0.0	\$1,000.0	\$0.0	\$0.0	\$1,000.0
0011 Infrastructure Rehab (2)	\$500.0	\$570.0	\$170.0	\$1,050.0	\$350.0	\$0.0	\$2,640.0
0015 Treatment Plant - Mods for New Regulations (6)	\$0.0	\$800.0	\$0.0	\$0.0	\$0.0	\$0.0	\$800.0
0019 Repaint Washwater Reservoir (2)	\$0.0	\$130.0	\$0.0	\$0.0	\$0.0	\$0.0	\$130.0
0013 Treatment Plant Expansion (6)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$2,100.0	\$2,100.0
0016 Water Supply Wells (2)	\$0.0	\$2,000.0	\$5,750.0	\$6,250.0	\$0.0	\$0.0	\$14,000.0
0010 Additional Supply (2)	\$0.0	\$1,470.0	\$0.0	\$2,900.0	\$3,100.0	\$0.0	\$7,470.0
0022 Paint Existing Reservoirs (2)	\$0.0	\$500.0	\$0.0	\$0.0	\$0.0	\$0.0	\$500.0
0575 New NW Water Storage Reservoir (2)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$2,200.0	\$2,200.0
0027 Replace HPP #3 (2)	\$300.0	\$3,000.0	\$0.0	\$0.0	\$0.0	\$0.0	\$3,300.0
0025 56th & I-80 Pumpstation (2)	\$0.0	\$0.0	\$520.0	\$700.0	\$0.0	\$0.0	\$1,220.0
0030 Transmission Main - Greenwood to Lincoln (2)	\$0.0	\$0.0	\$0.0	\$0.0	\$1,260.0	\$8,400.0	\$9,660.0
0565 Water Distr Mains at Locations To Be Determined(2)	\$0.0	\$3,000.0	\$3,500.0	\$4,000.0	\$4,000.0	\$4,000.0	\$18,500.0
0043 Water Distr Mains - Area 1 (2)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.1	\$0.1
0044 Water Distr Mains - Area 2 (2)	\$0.0	\$200.0	\$0.0	\$0.0	\$0.0	\$0.0	\$200.0
0045 Water Distr Mains - Area 3 (2)	\$0.0	\$0.0	\$1,360.0	\$950.0	\$1,000.0	\$0.0	\$3,310.0
0046 Water Distr Mains - Area 4 (2)	\$0.0	\$460.0	\$0.0	\$0.0	\$0.0	\$0.0	\$460.0
0047 Water Distr Mains - Area 5 (2)	\$0.0	\$0.0	\$0.0	\$0.0	\$200.0	\$0.0	\$200.0
0048 Water Distr Mains - Area 6 (2)	\$0.0	\$3,740.0	\$0.0	\$0.0	\$0.0	\$0.0	\$3,740.0
0049 Water Distr Mains - Area 7 (2)	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.1	\$0.1
0041 Reimbursement to Antelope Valley (2)	\$400.0	\$100.0	\$0.0	\$200.0	\$0.0	\$0.0	\$700.0
0040 Reimbursement to Street Construction (2)	\$0.0	\$300.0	\$300.0	\$250.0	\$250.0	\$250.0	\$1,350.0
0039 Distribution System Capacity (2)	\$300.0	\$340.0	\$340.0	\$360.0	\$380.0	\$400.0	\$2,120.0
0031 Selected Main Replacement (6)	\$500.0	\$6,000.0	\$3,400.0	\$3,600.0	\$3,800.0	\$4,000.0	\$21,300.0
Department Total:	\$2,560.0	\$23,425.0	\$16,785.0	\$21,910.0	\$14,415.0	\$21,425.2	\$100,520.2

Funding Summary - By Project

* Amounts are in thousands of dollars

Public Works/Utilities - Water

	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	
	Funding Sources						
Fund Source	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015	2015/2016	
Community Improvement Financing	\$0.0	\$0.0	\$1,880.0	\$1,650.0	\$1,000.0	\$0.0	\$4,530.0
Impact Fee Revenues	\$0.0	\$1,000.0	\$1,000.0	\$900.0	\$1,120.0	\$1,000.0	\$5,020.0
Other Financing	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.2	\$0.2
Revenue Bonds	\$2,160.0	\$20,585.0	\$12,665.0	\$18,475.0	\$11,115.0	\$17,550.0	\$82,550.0
Utility Revenues	\$400.0	\$1,840.0	\$1,240.0	\$885.0	\$1,180.0	\$2,875.0	\$8,420.0
	\$2,560.0	\$23,425.0	\$16,785.0	\$21,910.0	\$14,415.0	\$21,425.2	\$100,520.2
							* Amounts are in thousands of dollars