



Capital Improvement Project Activity Form

Program Summary

Department: Engineering
 Project Title: Los Patios Drainage & Utility Improvements
 Project Number: 9031
 Enabling Legislation (Resolution #, etc.): 2013-022
 Scheduled Start Date: October 1, 2013
 Scheduled Completion Date: September 30, 2017

Project Need

Development agreement with Mike Jackson to participate in the utility and drainage improvements for the Los Patios Subdivision

Initial Appropriation

\$102,035

Additional Appropriation

\$0

Description and Location

Development agreement with Mike Jackson to participate in the utility and drainage improvements for the Los Patios Subdivision Located Southwest of the intersection of Holiday Hill Rd and Briarwood Ave

Operating Budget Impact

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	0
Certificates of Obligation						0	Construction	102,035
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	102,035					102,035	Other	0
Other						0		0
Total	\$102,035	\$0	\$0	\$0	\$0	\$102,035	Total	\$102,035



Capital Improvement Project Activity Form

Program Summary

Department: Engineering
 Project Title: Vineyard Addition Developer Agreement
 Project Number: 9033
 Enabling Legislation (Resolution #, etc): 2013-050
 Scheduled Start Date: April 1, 2013
 Scheduled Completion Date: December 31, 2013

Project Need

Oversized participation for the construction of 24" wastewater main to serve the property West of Holiday Hill Rd

Initial Appropriation

\$242,592

Additional Appropriation

\$0

Description and Location

The Vineyard Addition is located on the West side of Holiday Hill Rd immediately West of the Green Tree subdivision. City participation includes
 1 The oversized portion of the wastewater trunk line extension from the end of the line at Green Tree Blvd and Midland Dr then continuing around the North side of the Green Tree North subdivision then South along Holiday Hill Rd to serve the proposed Vineyard Addition. City contribution is \$230,122 (17.04% of the total cost)
 2 The additional work involve abandoning an existing lift station in the Green Tree North subdivision. City contribution is \$12,470 (0.92% of the total cost)

Operating Budget Impact

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	0
Certificates of Obligation						0	Construction	242,592
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	242,592					242,592	Other	0
Other						0		0
Total	\$242,592	\$0	\$0	\$0	\$0	\$242,592	Total	\$242,592



Capital Improvement Project Activity Form

Program Summary

Department: Engineering
 Project Title: Mockingbird Extension Midland-Holiday Hill
 Project Number: 9035
 Enabling Legislation (Resolution #, etc.): 2013-073
 Scheduled Start Date: October 1, 2013
 Scheduled Completion Date: September 30, 2017

Project Need

Construct/widen Mockingbird Ln to arterial standard

Initial Appropriation

\$457,355

Additional Appropriation

\$0

Description and Location

Construct Mockingbird Ave from Holiday Hill Rd to Midland Dr. Dunaway Associates was selected to develop construction drawings

Operating Budget Impact

Title of Budget Account Impacted

Savings

Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	457,335
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	457,335					457,335	Other	0
Other						0		0
Total	\$457,335	\$0	\$0	\$0	\$0	\$457,335	Total	\$457,335



Capital Improvement Project Activity Form

Initial Appropriation

\$4,870,225

Additional Appropriation

\$0

Program Summary

Department Engineering
 Project Title 2013 Mill and Overlay Project
 Project Number 9036
 Enabling Legislation (Resolution #, etc) 2013-034
 Scheduled Start Date March 1, 2013
 Scheduled Completion Date August 30, 2014

Description and Location

Repaving of Lamesa Rd between Dormard Ave and Wadley Ave, Fairgrounds Rd between 1901 Fairgrounds Rd and 2799 Fairgrounds Rd, Midland Dr between Illinois Ave and Andrews Hwy, Cuthbert Ave between Andrews Hwy and Ward St, and Scharbauer Dr between Big Spring St and A St

Project Need

Improve ride and extend life of existing pavement

Operating Budget Impact

<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	0
Certificates of Obligation						0	Construction	4,870,225
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	4,870,225					4,870,225	Other	0
Other						0		0
Total	\$4,870,225	\$0	\$0	\$0	\$0	\$4,870,225	Total	\$4,870,225



Capital Improvement Project Activity Form

Initial Appropriation

\$368,841

Additional Appropriation

\$0

Program Summary

Department. Engineering
 Project Title Lamesa Road Traffic Signal Replacement
 Project Number 9039
 Enabling Legislation (Resolution #, etc) 2013-064
 Scheduled Start Date October 1, 2013
 Scheduled Completion Date September 30, 2017

Description and Location

Replace/upgrade traffic signals along Lamesa Rd at the Cuthbert Ave and Golf Course Rd intersections Project was awarded to Willis Electric

Project Need

Replace/upgrade signals along Lamesa Rd to the current standard

Operating Budget Impact

<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	0
Certificates of Obligation	368,841					368,841	Construction	0
Revenue Bonds						0	Furnishings & Equipment	368,841
Operating Revenue						0	Other	0
Other						0		0
Total	\$368,841	\$0	\$0	\$0	\$0	\$368,841	Total	\$368,841



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
COMMUNITY SERVICES DEPARTMENT**

Project Name	Fund	Dept	Project Number	Source of Funding	Appropriated Funds	Expenditures as of 5/31/13	Asset Life in Years	Operating Budget Impact	
								Depreciation Expense	Other Expense (Savings)
Hogan Park Renovations Project	182	090	8596	C.O.	524,000 00	524,000.00	20	26,200 00	0.00
Hogan Park Renovations Project	190	090	8596	C.O.	100,000 00	93,505 00	20	5,000 00	0 00
Heritage Gardens 08 Project	005	090	8847	Other	11,277 00	1,006 31	20	563 85	0 00
Heritage Gardens 08 Project	158	090	8847	C O.	4,155 00	1,558 19	20	207 75	0 00
Hogan Park Lighting Project	091	090	8944	Other	100,000 00	95,940 32	20	5,000.00	0 00
Hike and Bike Trail Development Project	162	090	8996	C.O.	200,000 00	0 00	20	10,000.00	0 00
Animal Svc Building Renovation	140	090	9026	Other	49,500 00	36,050.00	40	1,237 50	0 00
Doug Russell Pool Renovations	162	090	9037	C O	30,000 00	0 00	20	1,500 00	0.00
Ulmer Park Improvements Project	091	090	9044	Other	71,904 00	0 00	20	3,595 20	0 00
					1,090,836 00	752,059.82		53,304 30	0 00



Capital Improvement Project Activity Form

Program Summary

Department: Community Services
 Project Title: Hogan Park Renovations
 Project Number: 8596
 Enabling Legislation (Resolution #, etc.): 2004-002, 2008-125
 Scheduled Start Date: October 1, 2004
 Scheduled Completion Date: June 30, 2013

Project Need

Renovations have been made and new playground equipment has been placed at Hogan Park. Now the City is completing the purchase and construction of a pavilion at Hogan Park

Initial Appropriation

\$525,000

Additional Appropriation

\$99,000

Description and Location

The pavilion is located near the newly constructed playground at Hogan Park

Operating Budget Impact

Title of Budget Account Impacted

Savings

Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	230,000
Certificates of Obligation	624,000					624,000	Construction	94,000
Revenue Bonds						0	Furnishings & Equipment	300,000
Operating Revenue						0	Other	0
Other						0		0
Total	\$624,000	\$0	\$0	\$0	\$0	\$624,000	Total	\$624,000



Capital Improvement Project Activity Form

Initial Appropriation

\$15,432

Additional Appropriation

\$0

Program Summary

Department: Community Services
 Project Title: Heritage Gardens 08 Project
 Project Number: 8847
 Enabling Legislation (Resolution #, etc): 2008-038
 Scheduled Start Date: June 1, 2009
 Scheduled Completion Date: September 30, 2015

Description and Location

Scarborough Linebery House located at Main St and Florida Ave.

Project Need

Community Garden at Scarborough Linebery House.

Operating Budget Impact

Title of Budget Account Impacted

Savings

Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	0
Certificates of Obligation	4,155					4,155	Construction	1,432
Revenue Bonds						0	Furnishings & Equipment	14,000
Operating Revenue						0	Other	0
Other	11,277					11,277		0
Total	\$15,432	\$0	\$0	\$0	\$0	\$15,432	Total	\$15,432



Capital Improvement Project Activity Form

Program Summary

Department: Community Services
 Project Title: Hogan Park Lighting Project
 Project Number: 8944
 Enabling Legislation (Resolution #, etc.): 2010-146
 Scheduled Start Date: January 1, 2009
 Scheduled Completion Date: September 30, 2013

Project Need

Purchase and replace sports field lighting

Initial Appropriation

\$100,000

Additional Appropriation

\$0

Description and Location

Hogan Park is located at 1201 E Wadley Ave.

Operating Budget Impact

Title of Budget Account Impacted

Savings

Additional Cost

<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	0
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	100,000
Operating Revenue						0	Other	0
Other	100,000					100,000		0
Total	\$100,000	\$0	\$0	\$0	\$0	\$100,000	Total	\$100,000



Capital Improvement Project Activity Form

Initial Appropriation

\$200,000

Additional Appropriation

\$0

Program Summary

Department: Community Services
 Project Title: Hike and Bike Trail Development
 Project Number: 8996
 Enabling Legislation (Resolution #, etc.): 2012-199
 Scheduled Start Date: March 1, 2014
 Scheduled Completion Date: September 30, 2016

Description and Location

Parks Division is working with Parks and Recreation Subcommittee to provide a network of connectivity to existing and proposed trails

Project Need

Needed development of Hike Bike Trail system

Operating Budget Impact

<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	0
Certificates of Obligation	200,000					200,000	Construction	200,000
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue						0	Other	0
Other						0		0
Total	\$200,000	\$0	\$0	\$0	\$0	\$200,000	Total	\$200,000



Capital Improvement Project Activity Form

Program Summary

Department: Community Services
 Project Title: Animal Services Building Renovation
 Project Number: 9026
 Enabling Legislation (Resolution #, etc.): 2012-442
 Scheduled Start Date: January 4, 2013
 Scheduled Completion Date: December 31, 2013

Project Need

The epoxy flooring in the quarantine area needs to be replaced in order to maintain our status as a state approved quarantine facility. The entire epoxy floor will be replaced and the kennel area will be updated to limit the transmission of disease, and to lower the amount of noise.

Initial Appropriation

\$49,500

Additional Appropriation

\$0

Description and Location

The dog kennel area that takes up the Eastern half of the Midland Animal Shelter, located at 1200 N Fairgrounds Rd

Operating Budget Impact

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	49,500
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue						0	Other	0
Other	49,500					49,500		0
Total	\$49,500	\$0	\$0	\$0	\$0	\$49,500	Total	\$49,500



Capital Improvement Project Activity Form

<u>Initial Appropriation</u> \$30,000							<u>Additional Appropriation</u> \$0		
<u>Program Summary</u>							<u>Description and Location</u>		
Department: Community Services Project Title: Doug Russell Pool Renovations Project Number: 9037 Enabling Legislation (Resolution #, etc): 2013-152 Scheduled Start Date: June 1, 2013 Scheduled Completion Date: August 31, 2013							A consultant will analyze the existing Doug Russell Pool facility and make recommendations to renovate the existing facility or construct a new aquatics facility. A financial impact study will also be provided.		
<u>Project Need</u>							<u>Operating Budget Impact</u>		
The pump, plumbing and filters at the pool are outdated and have served their useful life. The splashpad at the park is not being used because it does not have required filtration. The pool shell has multiple cracks and often leaks.							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting	30,000	
Certificates of Obligation	30,000					30,000	Construction	0	
Revenue Bonds						0	Furnishings & Equipment	0	
Operating Revenue						0	Other	0	
Other						0		0	
Total	\$30,000	\$0	\$0	\$0	\$0	\$30,000	Total	\$30,000	



Capital Improvement Project Activity Form

Initial Appropriation

\$22,265

Additional Appropriation

\$49,639

Program Summary

Department: Community Services
 Project Title: Ulmer Park Improvements Project
 Project Number: 9044
 Enabling Legislation (Resolution #, etc): 2013-132, 2013-133
 Scheduled Start Date: June 1, 2013
 Scheduled Completion Date: September 30, 2014

Description and Location

Ulmer Park is located at 2700 W Kentucky Ave

Project Need

Ulmer Park will receive fence slats and new bleachers

Operating Budget Impact

<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	0
Certificates of Obligation						0	Construction	71,904
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue						0	Other	0
Other	71,904					71,904		0
Total	\$71,904	\$0	\$0	\$0	\$0	\$71,904	Total	\$71,904



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
POLICE DEPARTMENT**

Project Name	Fund	Dept	Project Number	Source of Funding	Appropriated Funds	Expenditures as of 5/31/13	Asset Life in Years	Operating Budget Impact	
								Depreciation Expense	Other Expense (Savings)
2010 JAG City Portion	074	110	7053	Federal	25,339 00	0 00	6	4,223 17	0 00
2011 JAG City Portion	074	110	7077	Federal	21,751 00	9,245 00	6	3,625.17	0 00
2012 JAG City Portion	074	110	7089	Federal	19,145 00	0 00	6	3,190 83	0.00
Equipment & Technology Project	005	110	8820	Other	72,750 00	56,680 00	10	7,275 00	0 00
Police Firearms Facility 08	005	110	8854	Other	373,500 00	237,773 94	40	9,337.50	0 00
Police Equipment & Technology	005	110	8922	Other	123,836.00	0 00	6	20,639 33	0.00
BBB10 Equip, Tech & Supplies	005	110	8943	Other	35,000 00	23,947 50	6	5,833 33	0 00
BBB11 Equip, Tech & Supplies	005	110	8967	Other	40,000 00	0 00	6	6,666 67	0.00
BBB12 Equipment, Technology & Supplies Project	005	110	9010	Other	43,250 00	0 00	6	7,208.33	0 00
					754,571 00	327,646 44		67,999.33	0 00



Capital Improvement Project Activity Form

<u>Initial Appropriation</u> \$25,339							<u>Additional Appropriation</u> \$0		
<u>Program Summary</u>							<u>Description and Location</u>		
Department: Police Project Title: 2010 JAG City Portion Project Number: 7053 Enabling Legislation (Resolution #, etc): 2010-234, 2013-213 Scheduled Start Date: October 1, 2010 Scheduled Completion Date: September 30, 2013							Equipment and technology directly related to law enforcement		
<u>Project Need</u>							<u>Operating Budget Impact</u>		
Equipment and technology directly related to law enforcement funded by a federal grant							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>		
Federal Grant	\$25,339					\$25,339	Property Acquisition	\$0	
State Grant						0	Consulting	0	
Certificates of Obligation						0	Construction	0	
Revenue Bonds						0	Furnishings & Equipment	25,339	
Operating Revenue						0	Other	0	
Other						0		0	
Total	\$25,339	\$0	\$0	\$0	\$0	\$25,339	Total	\$25,339	



Capital Improvement Project Activity Form							<u>Initial Appropriation</u>	<u>Additional Appropriation</u>	
<p align="center"><u>Program Summary</u></p> Department: Police Project Title: 2011 JAG City Portion Project Number: 7077 Enabling Legislation (Resolution #, etc): 2011-238 Scheduled Start Date: October 1, 2011 Scheduled Completion Date: September 30, 2014							\$21,751	\$0	
<p align="center"><u>Project Need</u></p> Equipment and technology directly related to law enforcement funded by a federal grant							<p align="center"><u>Description and Location</u></p> Equipment and technology directly related to law enforcement		
							<u>Operating Budget Impact</u>		
							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>		
Federal Grant	\$21,751					\$21,751	Property Acquisition	\$0	
State Grant						0	Consulting	0	
Certificates of Obligation						0	Construction	0	
Revenue Bonds						0	Furnishings & Equipment	21,751	
Operating Revenue						0	Other	0	
Other						0		0	
Total	\$21,751	\$0	\$0	\$0	\$0	\$21,751	Total	\$21,751	



Capital Improvement Project Activity Form

Initial Appropriation

\$19,145

Additional Appropriation

\$0

Program Summary

Department: Police
 Project Title: 2012 JAG City Portion
 Project Number: 7089
 Enabling Legislation (Resolution #, etc.): 2012-250
 Scheduled Start Date: October 1, 2012
 Scheduled Completion Date: September 30, 2015

Description and Location

Equipment and technology directly related to law enforcement

Project Need

Equipment and technology directly related to law enforcement funded by a federal grant

Operating Budget Impact

Title of Budget Account Impacted

Savings

Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>	
Federal Grant	\$19,145					\$19,145	Property Acquisition	\$0
State Grant						0	Consulting	0
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	19,145
Operating Revenue						0	Other	0
Other						0		0
Total	\$19,145	\$0	\$0	\$0	\$0	\$19,145	Total	\$19,145



Capital Improvement Project Activity Form

Capital Improvement Project Activity Form							<u>Initial Appropriation</u> \$39,040	<u>Additional Appropriation</u> \$33,710	
<u>Program Summary</u>							<u>Description and Location</u>		
Department Police Project Title Equipment and Technology Project Project Number 8820 Enabling Legislation (Resolution #, etc): 2007-252, 2011-338 Scheduled Start Date September 12, 2007 Scheduled Completion Date September 30, 2014							Replacement of law enforcement duty weapons		
<u>Project Need</u>							<u>Operating Budget Impact</u>		
Replacement of law enforcement duty weapons funded by the sale of old service weapons and court awarded weapons							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting	0	
Certificates of Obligation						0	Construction	0	
Revenue Bonds						0	Furnishings & Equipment	72,750	
Operating Revenue						0	Other	0	
Other	72,750					72,750		0	
Total	\$72,750	\$0	\$0	\$0	\$0	\$72,750	Total	\$72,750	



Capital Improvement Project Activity Form

Program Summary

Department: Police
 Project Title: Police Firearms Facility 08
 Project Number: 8854
 Enabling Legislation (Resolution #, etc.): 2008-088, 2009-026
 Scheduled Start Date: May 1, 2008
 Scheduled Completion Date: September 30, 2014

Project Need

Repairs, modifications, and improvements to MPD firearms training facility

Initial Appropriation

\$87,420

Additional Appropriation

\$286,080

Description and Location

Repairs, modifications, and improvements to MPD firearms training facility located at 4214 FM307

Operating Budget Impact

Title of Budget Account Impacted

Savings

Additional Cost

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	0
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	373,500
Operating Revenue						0	Other	0
Other	373,500					373,500		0
Total	\$373,500	\$0	\$0	\$0	\$0	\$373,500	Total	\$373,500



Capital Improvement Project <u>Activity</u> Form							<u>Initial Appropriation</u>	<u>Additional Appropriation</u>	
<p align="center"><u>Program Summary</u></p> Department: Police Project Title: Police Equipment and Technology Project Project Number: 8922 Enabling Legislation (Resolution #, etc) 2009-344, 2011-004, 2012-083, 2013-100 Scheduled Start Date: December 8, 2009 Scheduled Completion Date: December 31, 2014							\$11,076	\$112,760	
							<u>Description and Location</u>		Equipment and technology.
<p align="center"><u>Project Need</u></p> Equipment and technology as needed to be purchased from proceeds of unclaimed property							<u>Operating Budget Impact</u>		
							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting	0	
Certificates of Obligation						0	Construction	0	
Revenue Bonds						0	Furnishings & Equipment	123,836	
Operating Revenue						0	Other	0	
Other	123,836					123,836		0	
Total	\$123,836	\$0	\$0	\$0	\$0	\$123,836	Total	\$123,836	



Capital Improvement Project Activity Form							<u>Initial Appropriation</u>	<u>Additional Appropriation</u>																		
<u>Program Summary</u>							\$35,000	\$0																		
Department Police Project Title BBB10 Equipment, Technology & Supplies Project Number 8943 Enabling Legislation (Resolution #, etc) 2010-149 Scheduled Start Date June 1, 2010 Scheduled Completion Date September 30, 2013							<u>Description and Location</u>																			
<u>Project Need</u> Equipment, technology and supplies directly related to law enforcement funded by contributions from the annual Bad Boy Blast event							<u>Operating Budget Impact</u> <table border="1"> <thead> <tr> <th><u>Title of Budget Account Impacted</u></th> <th><u>Savings</u></th> <th><u>Additional Cost</u></th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>		<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>															
<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>																								
<u>Funding Source</u>	<u>Current to Date</u>	<u>Year 2 (2014)</u>	<u>Year 3 (2015)</u>	<u>Year 4 (2016)</u>	<u>Year 5 (2017)</u>	<u>Total</u>	<u>Project Costs</u>																			
Federal Grant						\$0	Property Acquisition	\$0																		
State Grant						0	Consulting	0																		
Certificates of Obligation						0	Construction	0																		
Revenue Bonds						0	Furnishings & Equipment	35,000																		
Operating Revenue						0	Other	0																		
Other	35,000					35,000		0																		
Total	\$35,000	\$0	\$0	\$0	\$0	\$35,000	Total	\$35,000																		



Capital Improvement Project Activity Form

Capital Improvement Project Activity Form							Initial Appropriation	Additional Appropriation	
<p align="center"><u>Program Summary</u></p> Department Police Project Title BBB11 Equip, Tech, & Supplies Project Number 8967 Enabling Legislation (Resolution #, etc) 2011-156 Scheduled Start Date June 1, 2011 Scheduled Completion Date September 30, 2014							\$40,000	\$0	
<p align="center"><u>Project Need</u></p> Equipment, technology and supplies directly related to law enforcement funded by contributions from the annual Bad Boy Blast event							<p align="center"><u>Description and Location</u></p> Equipment, technology and supplies directly related to law enforcement		
<p align="center"><u>Operating Budget Impact</u></p>									
							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting	0	
Certificates of Obligation						0	Construction	0	
Revenue Bonds						0	Furnishings & Equipment	40,000	
Operating Revenue						0	Other	0	
Other	40,000					40,000		0	
Total	\$40,000	\$0	\$0	\$0	\$0	\$40,000	Total	\$40,000	



Capital Improvement Project Activity Form							<u>Initial Appropriation</u>	<u>Additional Appropriation</u>																		
<u>Program Summary</u>							\$43,250	\$0																		
Department Police Project Title BBB12 Equipment, Technology & Supply Project Number 9010 Enabling Legislation (Resolution #, etc) 2012-331 Scheduled Start Date October 1, 2012 Scheduled Completion Date September 30, 2015							<u>Description and Location</u>																			
<u>Project Need</u> Equipment, technology and supplies directly related to law enforcement funded by contributions from the annual Bad Boy Blast event							<u>Operating Budget Impact</u> <table border="1"> <thead> <tr> <th><u>Title of Budget Account Impacted</u></th> <th><u>Savings</u></th> <th><u>Additional Cost</u></th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>		<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>															
<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>																								
<u>Funding Source</u>	<u>Current to Date</u>	<u>Year 2 (2014)</u>	<u>Year 3 (2015)</u>	<u>Year 4 (2016)</u>	<u>Year 5 (2017)</u>	<u>Total</u>	<u>Project Costs</u>																			
Federal Grant						\$0	Property Acquisition	\$0																		
State Grant						0	Consulting	0																		
Certificates of Obligation						0	Construction	0																		
Revenue Bonds						0	Furnishings & Equipment	43,250																		
Operating Revenue						0	Other	0																		
Other	43,250					43,250		0																		
Total	\$43,250	\$0	\$0	\$0	\$0	\$43,250	Total	\$43,250																		



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
FIRE DEPARTMENT**

Project Name	Fund	Dept	Project Number	Source of Funding	Appropriated Funds	Expenditures as of 5/31/13	Asset Life in Years	Operating Budget Impact	
								Depreciation Expense	Other Expense (Savings)
2007 Assistance to Firefighters Grant	005	115	7109	Federal	62,000 00	28,005 60	5	12,400 00	0 00
2007 Assistance to Firefighters Grant	192	115	7109	C O	12,400.00	7,001 40	5	2,480 00	0 00
2012 Assistance to Firefighters Grant	005	115	7111	Federal	50,000 00	0 00	5	10,000 00	0 00
2012 Assistance to Firefighters Grant	005	115	7111	General Fund	10,000 00	0 00	5	2,000.00	0 00
					134,400 00	35,007 00		26,880 00	0 00



Capital Improvement Project Activity Form

Initial Appropriation

\$74,400

Additional Appropriation

\$0

Program Summary

Department: Fire
 Project Title: 2007 Assistance to Firefighters Grant
 Project Number: 7109
 Enabling Legislation (Resolution #, etc): 2013-051
 Scheduled Start Date: May 1, 1013
 Scheduled Completion Date: May 1, 1014

Description and Location

Vehicle exhaust extraction systems for Fire Stations #2 and #3

Project Need

This project involves the installation of a vehicle exhaust extraction system for two of our fire stations. These two fire stations are without an operable system for the removal of harmful exhaust fumes from the station's engine bay. Bringing all stations to a common platform will allow more flexibility among the movement of fleet vehicles as each vehicle must be fitted with the proper mounting equipment and activation sensors.

Operating Budget Impact

<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>

<u>Funding Source</u>	<u>Current to Date</u>	<u>Year 2 (2014)</u>	<u>Year 3 (2015)</u>	<u>Year 4 (2016)</u>	<u>Year 5 (2017)</u>	<u>Total</u>	<u>Project Costs</u>	
Federal Grant	\$62,000					\$62,000	Property Acquisition	\$0
State Grant						0	Consulting	0
Certificates of Obligation	12,400					12,400	Construction	0
Revenue Bonds						0	Furnishings & Equipment	74,400
Operating Revenue						0	Other	0
Other						0		0
Total	\$74,400	\$0	\$0	\$0	\$0	\$74,400	Total	\$74,400



Capital Improvement Project Activity Form

Program Summary

Department: Fire
 Project Title: 2012 Assistance to Firefighters Grant
 Project Number: 7111
 Enabling Legislation (Resolution #, etc): 2013-157
 Scheduled Start Date: May 28, 2013
 Scheduled Completion Date: September 30, 2014

Project Need

This project will fund the replacement of several outdated and obsolete self contained breathing apparatus (SCBA) bottles used by the fire department. A large number of bottles have reached their end of life and must be replaced or face potential catastrophic failure.

Initial Appropriation

\$60,000

Additional Appropriation

\$0

Description and Location

These bottles will be placed in service at the various fire stations around town.

Operating Budget Impact

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant	\$50,000					\$50,000	Property Acquisition	\$0
State Grant						0	Consulting	0
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	60,000
Operating Revenue	10,000					10,000	Other	0
Other						0		0
Total	\$60,000	\$0	\$0	\$0	\$0	\$60,000	Total	\$60,000







**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
UTILITIES DEPARTMENT**

Project Name	Fund	Dept	Project Number	Source of Funding	Appropriated Funds	Expenditures as of 5/31/13	Asset Life in Years	Operating Budget Impact	
								Depreciation Expense	Other Expense (Savings)
Windlands Water Conserv Learn	305	300	8618	W & S Fund	15,000 00	9,275 00	20	750 00	0 00
Windlands Water Conserv Learn	435	300	8618	Sanitation	15,000 00	10,528 75	20	750 00	0 00
Water Purification Plant 06	305	300	8756	W & S Fund	1,765,446 00	1,756,793.57	50	35,308 92	0 00
Water Purification Plant 06	380	300	8756	C.O	22,295,061 00	22,295,061 00	50	445,901 22	0 00
Effluent Reuse Satellite 06	305	300	8757	W & S Fund	354,016 00	354,016 00	10	35,401.60	0 00
Effluent Reuse Satellite 06	380	300	8757	C O	435,998.00	435,998 00	10	43,599.80	0 00
Effluent Reuse Satellite 06	381	300	8757	C O	607,980 00	508,904 30	10	60,798 00	0 00
Distnbution System Pipeline06	305	300	8758	W & S Fund	1,001,459 00	935,475.08	50	20,029 18	0 00
Shell Booster Station Proj 06	305	300	8759	W & S Fund	611,991 00	611,991.00	50	12,239 82	0 00
Paul Davis Well Fld Improve 08	305	300	8833	W & S Fund	980,249.00	938,013 34	20	49,012 45	0 00
Landfill Pit 2 Construction 08	435	300	8846	Sanitation	4,024,097 00	3,964,621 84	50	80,481 94	0.00
Wpcp Improvements Project 08	305	300	8855	W & S Fund	110,000 00	88,556.35	40	2,750 00	0 00
Wpcp Improvements Project 08	380	300	8855	C O	1,069,580 00	1,019,580 00	40	26,739 50	0 00
Airport & Paul Davis Wells Imp	305	300	8921	W & S Fund	873,016 00	868,393 08	10	87,301 60	0 00
Airport & Paul Davis Wells Imp	380	300	8921	C.O.	3,877,740 00	3,877,740 00	10	387,774 00	0 00
Paul Davis Wellfld Utilization	305	300	8926	W & S Fund	138,840 00	118,360 30	15	9,256.00	0 00
Spraberry Groundwater Project	305	300	8927	W & S Fund	629,500 00	564,499 82	15	41,966 67	0.00
Paul Davis Expansion Eval	305	300	8945	W & S Fund	534,800 00	373,718 08	20	26,740 00	0.00
Wastewater Modeling & Flow Reduction	305	300	8955	W & S Fund	479,300.00	339,375 35	10	47,930 00	0 00
Tanks Evaluation & Coating/Rehab	305	300	8958	W & S Fund	211,000 00	204,973 70	50	4,220 00	0 00
Influent Screens Replacement	305	300	8966	W & S Fund	6,185,735 00	6,181,221 30	20	309,286.75	0 00
Airport and Shell Elevated Water Tower Rehab	305	300	8971	W & S Fund	1,432,500 00	1,187,576 03	50	28,650 00	0 00
Airport and Shell Elevated Water Tower Rehab	381	300	8971	C O	163,970 00	0 00	50	3,279.40	0 00
Raw Water Project	381	300	8975	C O	7,366,979 00	5,951,475.76	50	147,339 58	0 00
MBR Satellite Reclaimed Water Production Facility	381	300	8984	C O	6,540,000 00	4,955,143 11	50	130,800.00	0.00
Market Street Water Line Project	305	300	8988	Other	125,000 00	0.00	50	2,500 00	0 00
South Midkiff Rd Water Main Ext	305	300	8993	Other	800,000.00	0 00	50	16,000.00	0 00
T-Bar Chlorination Station	340	300	8995	Other	672,666.00	406,389 63	20	33,633.30	0 00
T-Bar Additional Supply Project	340	300	9023	Other	95,000 00	0.00	20	4,750 00	0.00
SCADA Engineering Services Project	305	300	9041	W & S Fund	439,000 00	0 00	20	21,950.00	0 00
Spraberry Effluent Pump Station	305	300	9043	W & S Fund	591,600 00	0 00	20	29,580 00	0 00
T-Bar Water Evaluation and Acquisition Project	305	300	9047	W & S Fund	3,800,000.00	0 00	1	0 00	0 00
					68,242,523 00	57,957,680 39		2,146,719 73	0 00



Capital Improvement Project Activity Form

Initial Appropriation

\$30,000

Additional Appropriation

\$0

Program Summary

Department Utilities
 Project Title Windlands Water Conservation
 Project Number 8618
 Enabling Legislation (Resolution #, etc.) 2004-141
 Scheduled Start Date August 1, 2004
 Scheduled Completion Date March 1, 2014

Description and Location

Windlands Park Conservation Area - 1000 W Dengar

Project Need

Beautification of pavilion area at Windlands Park and the establishment of a water conservation learning area utilizing xeriscaping

Operating Budget Impact

Title of Budget Account Impacted

Savings

Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	0
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	30,000
Operating Revenue	30,000					30,000	Other	0
Other						0		0
Total	\$30,000	\$0	\$0	\$0	\$0	\$30,000	Total	\$30,000



Capital Improvement Project Activity Form

Program Summary

Department: Utilities
 Project Title: Water Purification Plant 06
 Project Number: 8756
 Enabling Legislation (Resolution #, etc): 2006-201, 2007-351, 2007-353, 2011-049
 Scheduled Start Date: February 1, 2008
 Scheduled Completion Date: October 30, 2013

Project Need

The City is not in compliance with the current arsenic regulations. To remedy this, the Water Purification Plant needs additional treated water storage, upgraded chemical storage and delivery systems, a raw water reservoir, and additional pumping capacity. The SCADA system that is used to operate the Paul Davis Well Field, the Water Purification Plant, and the distribution system is obsolete (circa 1982) and needs to be completely replaced. This will involve a complete reconstruction of the existing Administration Building and relocation of the laboratory at the Water Purification Plant to accept the new system. The security system needs to be integrated into the plant operations as well.

Initial Appropriation

\$1,678,533

Additional Appropriation

\$22,381,974

Description and Location

This project will address the City's noncompliance with the current arsenic regulations, SCADA upgrades, and pressure issues.

Operating Budget Impact

Title of Budget Account Impacted

Savings

Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	2,408,483
Certificates of Obligation	22,295,061					22,295,061	Construction	21,652,024
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	1,765,446					1,765,446	Other	
Other						0		0
Total	\$24,060,507	\$0	\$0	\$0	\$0	\$24,060,507	Total	\$24,060,507



Capital Improvement Project Activity Form

Program Summary

Department: Utilities
 Project Title: Effluent Reuse Satellite 06
 Project Number: 8757
 Enabling Legislation (Resolution #, etc): 2006-201, 2008-118, 2012-204, 2013-103
 Scheduled Start Date: June 30, 2007
 Scheduled Completion Date: October 30, 2013

Project Need

Midland College currently is a major user of potable water for irrigation. This plant will replace up to 200,000 gallons per day of potable water currently used for irrigation. Water not needed by Midland College will be used for irrigation of Windlands Park.

Initial Appropriation

\$354,016

Additional Appropriation

\$1,043,978

Description and Location

Design of interceptor plant for the treatment of wastewater to be used for irrigation at Midland College and Windlands Park

Operating Budget Impact

Title of Budget Account Impacted

Savings

Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	1,200,000
Certificates of Obligation	1,043,978					1,043,978	Construction	197,994
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	354,016					354,016	Other	0
Other						0		0
Total	\$1,397,994	\$0	\$0	\$0	\$0	\$1,397,994	Total	\$1,397,994



Capital Improvement Project Activity Form							<u>Initial Appropriation</u> \$214,357	<u>Additional Appropriation</u> \$787,102	
<u>Program Summary</u> Department Utilities Project Title Distribution System Pipeline06 Project Number 8758 Enabling Legislation (Resolution #, etc) 2006-201, 2011-088, 2011-340 Scheduled Start Date June 30, 2007 Scheduled Completion Date December 31, 2013							<u>Description and Location</u> Design of distribution system lines and improvements to serve the new elevated tower and pump stations		
<u>Project Need</u> Construction of a new elevated tower and pump stations will require new and modified water lines to implement their improvements							<u>Operating Budget Impact</u>		
							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting	1,001,459	
Certificates of Obligation						0	Construction	0	
Revenue Bonds						0	Furnishings & Equipment	0	
Operating Revenue	1,001,459					1,001,459	Other	0	
Other						0		0	
Total	\$1,001,459	\$0	\$0	\$0	\$0	\$1,001,459	Total	\$1,001,459	



Capital Improvement Project Activity Form

Initial Appropriation

\$323,947

Additional Appropriation

\$288,044

Program Summary

Department Utilities
 Project Title Shell Booster Station Proj 06
 Project Number 8759
 Enabling Legislation (Resolution #, etc) 2006-201, 2007-353, 2010-018
 Scheduled Start Date June 30, 2007
 Scheduled Completion Date December 31, 2013

Description and Location

Design of modifications to the existing Shell Booster/Pump Station to increase reliability and capacity. Additional funds will be added to this project to cover engineering services during construction.

Project Need

The existing Shell Booster/Pump Station is over 50 years old and needs to be updated to increase reliability and capacity.

Operating Budget Impact

<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	611,991
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	611,991					611,991	Other	0
Other						0		0
Total	\$611,991	\$0	\$0	\$0	\$0	\$611,991	Total	\$611,991



Capital Improvement Project Activity Form

Program Summary

Department: Utilities
 Project Title: Paul Davis Well Fld Improve 08
 Project Number: 8833
 Enabling Legislation (Resolution #, etc): 2007-353, 2010-292, 2011-088, 2013-103
 Scheduled Start Date: November 14, 2007
 Scheduled Completion Date: October 31, 2013

Project Need

To update 25-plus year old equipment to service the well field, which has an estimated life remaining of 50 years at current use rate

Initial Appropriation

\$613,849

Additional Appropriation

\$366,400

Description and Location

Design and construction services for design of mechanical, electrical instrumentation and control improvements at the well field to improve reliability, monitoring and control capabilities

Operating Budget Impact

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	948,249
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	948,249					948,249	Other	0
Other						0		0
Total	\$948,249	\$0	\$0	\$0	\$0	\$948,249	Total	\$948,249



Capital Improvement Project Activity Form							<u>Initial Appropriation</u>	<u>Additional Appropriation</u>	
<u>Program Summary</u>							\$3,521,875	\$502,222	
Department: Utilities Project Title: Landfill Pit 2 Construction 08 Project Number: 8846 Enabling Legislation (Resolution #, etc) Scheduled Start Date: August 1, 2008 Scheduled Completion Date: September 30, 2014							<u>Description and Location</u>		
<u>Project Need</u>							Landfill Cell at the COM Landfill		
New cell at the Landfill							<u>Operating Budget Impact</u>		
							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
<u>Funding Source</u>	<u>Current to Date</u>	<u>Year 2 (2014)</u>	<u>Year 3 (2015)</u>	<u>Year 4 (2016)</u>	<u>Year 5 (2017)</u>	<u>Total</u>	<u>Project Costs</u>		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting	0	
Certificates of Obligation						0	Construction	4,024,097	
Revenue Bonds						0	Furnishings & Equipment	0	
Operating Revenue	4,024,097					4,024,097	Other	0	
Other						0		0	
Total	\$4,024,097	\$0	\$0	\$0	\$0	\$4,024,097	Total	\$4,024,097	



Capital Improvement Project Activity Form

Program Summary

Department Utilities
 Project Title Wastewater Modeling & Flow Reduction
 Project Number 8955
 Enabling Legislation (Resolution #, etc) 2011-029
 Scheduled Start Date March 1, 2011
 Scheduled Completion Date December 30, 2013

Project Need

This project will create a model of our wastewater system. This model will assist the City in long-term planning for capacity expansion, determination of system capacity for new connections, and will fulfill requirements for the City of Midland's Sanitary Sewer Overflow Initiative Agreement.

Initial Appropriation

\$479,300

Additional Appropriation

\$0

Description and Location

This model will encompass the entire network of sewer lines in existence and will provide information on infrastructure required to fulfill future needs.

Operating Budget Impact

Title of Budget Account Impacted

Savings

Additional Cost

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	479,300
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	479,300					479,300	Other	0
Other						0		0
Total	\$479,300	\$0	\$0	\$0	\$0	\$479,300	Total	\$479,300



Capital Improvement Project Activity Form

Program Summary

Department: Utilities
 Project Title: Airport and Paul Davis Wells Improvement
 Project Number: 8921
 Enabling Legislation (Resolution #, etc): 2010-104, 2011-077, 2011-252
 Scheduled Start Date: May 1, 2010
 Scheduled Completion Date: December 1, 2013

Project Need

The replacement of all SCADA equipment are necessary to allow the system to operate with the system at the Water Purification Plant. This project will also replace some non-functioning valves and upgrade the chlorination system.

Initial Appropriation

\$3,877,740

Additional Appropriation

\$873,016

Description and Location

This project will take place in Paul Davis and at the Airport Well Field. This project allows for remote control of the wells from the water plant.

Operating Budget Impact

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	
Certificates of Obligation	3,877,740					3,877,740	Construction	4,750,756
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	873,016					873,016	Other	
Other						0		0
Total	\$4,750,756	\$0	\$0	\$0	\$0	\$4,750,756	Total	\$4,750,756



Capital Improvement Project Activity Form

Program Summary

Department Utilities
 Project Title Paul Davis Wellfid Utilization
 Project Number 8926
 Enabling Legislation (Resolution #, etc) 2010-018, 2013-103
 Scheduled Start Date January 1, 2010
 Scheduled Completion Date December 30, 2013

Project Need

This project is to determine the most efficient way for the City of Midland to utilize Paul Davis
 This project also should determine the most practical way for the City to remove fluoride and arsenic so that we are not limited to how much of this water may be used

Initial Appropriation

\$124,840

Additional Appropriation

\$14,000

Description and Location

This project takes place in the Paul Davis Wellfield area

Operating Budget Impact

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	138,840
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	138,840					138,840	Other	0
Other						0		0
Total	\$138,840	\$0	\$0	\$0	\$0	\$138,840	Total	\$138,840



Capital Improvement Project Activity Form

Program Summary

Department: Utilities
 Project Title: Spraberry Groundwater Project
 Project Number: 8927
 Enabling Legislation (Resolution #, etc): 2010-012, 2011-115,339, 2012-355
 Scheduled Start Date: January 1, 2010
 Scheduled Completion Date: December 30, 2013

Project Need

This project has been for the City to perform a groundwater assessment of an area in Spraberry. This is in response to a TCEQ letter and is necessary to prevent any actions taken against the City of Midland.

Initial Appropriation

\$175,800

Additional Appropriation

\$453,700

Description and Location

The study will take place in Spraberry

Operating Budget Impact

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	629,500
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	629,500					629,500	Other	0
Other						0		0
Total	\$629,500	\$0	\$0	\$0	\$0	\$629,500	Total	\$629,500



Capital Improvement Project Activity Form

Program Summary

Department Utilities
 Project Title Paul Davis Expansion Eval
 Project Number 8945
 Enabling Legislation (Resolution #, etc.) 2010-155, 2010-278
 Scheduled Start Date January 1, 2010
 Scheduled Completion Date December 30, 2013

Project Need

In order to determine if there are additional supplies of water in the undeveloped portion of the Paul Davis Well Field, additional wells must be drilled and the quality of the water tested to determine if it is of drinking water quality. This project will tell us if there are additional reserves and their quality.

Initial Appropriation

\$419,800

Additional Appropriation

\$115,000

Description and Location

This project will evaluate the water reserves in the undeveloped sections of the Paul Davis Well Field.

Operating Budget Impact

Title of Budget Account Impacted

Savings

Additional Cost

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	534,800
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	534,800					534,800	Other	0
Other						0		0
Total	\$534,800	\$0	\$0	\$0	\$0	\$534,800	Total	\$534,800



Capital Improvement Project Activity Form

Program Summary

Department Utilities
 Project Title Wastewater Modeling & Flow Reduction
 Project Number 8955
 Enabling Legislation (Resolution #, etc) 2011-029
 Scheduled Start Date March 1, 2011
 Scheduled Completion Date December 30, 2013

Project Need

This project will create a model of our wastewater system. This model will assist the City in long-term planning for capacity expansion, determination of system capacity for new connections, and will fulfill requirements for the City of Midland's Sanitary Sewer Overflow Initiative Agreement

Initial Appropriation

\$479,300

Additional Appropriation

\$0

Description and Location

This model will encompass the entire network of sewer lines in existence and will provide information on infrastructure required to fulfill future needs

Operating Budget Impact

Title of Budget Account Impacted

Savings

Additional Cost

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	479,300
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	479,300					479,300	Other	0
Other						0		0
Total	\$479,300	\$0	\$0	\$0	\$0	\$479,300	Total	\$479,300



Capital Improvement Project Activity Form

Program Summary

Department Utilities
 Project Title Tanks Evaluation & Coating/Rehab
 Project Number 8958
 Enabling Legislation (Resolution #, etc.): 2011-045
 Scheduled Start Date March 1, 2011
 Scheduled Completion Date December 31, 2013

Project Need

The City's water towers are in need of recoating, inside and out. This must be done at least every ten years. This work has been deferred until other construction projects were complete.

Initial Appropriation

\$211,000

Additional Appropriation

\$0

Description and Location

The work will take place at 4 out of 5 water tower sites. Only the newest water tower located Northeast of town will not need any coating work done.

Operating Budget Impact

Title of Budget Account Impacted

Savings

Additional Cost

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	211,000
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	211,000					211,000	Other	0
Other						0		0
Total	\$211,000	\$0	\$0	\$0	\$0	\$211,000	Total	\$211,000



Capital Improvement Project Activity Form							<u>Initial Appropriation</u>	<u>Additional Appropriation</u>	
<p align="center"><u>Program Summary</u></p> Department: Utilities Project Title: Influent Screens Replacement Project Number: 8966 Enabling Legislation (Resolution #, etc): 2011-136, 2012-142, 2012-412 Scheduled Start Date: July 1, 2011 Scheduled Completion Date: December 30, 2013							\$5,357,080	\$828,655	
							<u>Description and Location</u>		
<p align="center"><u>Project Need</u></p> One screen has failed and the other two are failing. Digester piping is corroded and leaking.							<u>Operating Budget Impact</u>		
							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting	828,655	
Certificates of Obligation						0	Construction	5,357,080	
Revenue Bonds						0	Furnishings & Equipment	0	
Operating Revenue	6,185,735					6,185,735	Other	0	
Other						0		0	
Total	\$6,185,735	\$0	\$0	\$0	\$0	\$6,185,735	Total	\$6,185,735	



Capital Improvement Project Activity Form

Program Summary

Department Utilities
 Project Title Airport and Shell Elevated Water Tower Rehab
 Project Number 8971
 Enabling Legislation (Resolution #, etc) 2011-278, 2012-205
 Scheduled Start Date December 1, 2011
 Scheduled Completion Date December 31, 2013

Project Need

It has been over 10 years since all of our towers have been painted. Inspections performed in 2009 indicate areas of corrosion that need to be addressed to prevent failure.

Initial Appropriation

\$1,432,500

Additional Appropriation

\$163,970

Description and Location

This project will rehab and recoat the Shell Elevated water tower and the Airport Elevated water tower.

Operating Budget Impact

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	163,970
Certificates of Obligation	163,970					163,970	Construction	1,432,500
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	1,432,500					1,432,500	Other	0
Other						0		0
Total	\$1,596,470	\$0	\$0	\$0	\$0	\$1,596,470	Total	\$1,596,470



Capital Improvement Project Activity Form

Capital Improvement Project Activity Form							<u>Initial Appropriation</u>	<u>Additional Appropriation</u>	
<p align="center"><u>Program Summary</u></p> Department: Utilities Project Title: Raw Water Project Project Number: 8975 Enabling Legislation (Resolution #, etc): 2011-294, 2013-104 Scheduled Start Date: December 13, 2011 Scheduled Completion Date: December 31, 2013							\$7,100,000	\$266,979	
<p align="center"><u>Project Need</u></p> Need for raw water storage that we are in control of since we need to blend all well water at the plant. This project will also give protection against water delivery interruptions and lower costs. Reservoirs can be filled during low power cost times.							<p align="center"><u>Description and Location</u></p> Purchase of CRMWD raw water reservoir location on site at the Water Purification Plant, modifications to Lake Peggy Sue, the City's Raw Water Reservoir, and addition of a pump station at the Water Purification Plant.		
<p align="center"><u>Operating Budget Impact</u></p>							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting	0	
Certificates of Obligation	7,366,979					7,366,979	Construction	7,100,000	
Revenue Bonds						0	Furnishings & Equipment	0	
Operating Revenue						0	Other	266,979	
Other						0		0	
Total	\$7,366,979	\$0	\$0	\$0	\$0	\$7,366,979	Total	\$7,366,979	



Capital Improvement Project Activity Form							<u>Initial Appropriation</u>	<u>Additional Appropriation</u>	
<u>Program Summary</u>							\$6,540,000	\$0	
Department Utilities Project Title MBR Satellite Reclaimed Water Production Facility Project Number 8984 Enabling Legislation (Resolution #, etc) 2012-134 Scheduled Start Date May 31, 2012 Scheduled Completion Date. October 31, 2013							<u>Description and Location</u>		
<u>Project Need</u> Midland College currently is a major user of potable water for irrigation. This plant will replace up to 200,000 gallons per day of potable water currently used for irrigation. Water not needed by Midland College will be used for irrigation of Windlands Park.							<u>Description and Location</u> This project will construct a 100,000 gallon per day plant near Midland College to intercept and treat wastewater for use as irrigation water		
							<u>Operating Budget Impact</u>		
							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting		
Certificates of Obligation	6,540,000					6,540,000	Construction	6,540,000	
Revenue Bonds						0	Furnishings & Equipment	0	
Operating Revenue						0	Other	0	
Other						0		0	
Total	\$6,540,000	\$0	\$0	\$0	\$0	\$6,540,000	Total	\$6,540,000	



Capital Improvement Project Activity Form							<u>Initial Appropriation</u>	<u>Additional Appropriation</u>	
<u>Program Summary</u>							\$125,000	\$0	
Department Utilities Project Title Market Street Water Line Project Project Number 8988 Enabling Legislation (Resolution #, etc) 2012-087 Scheduled Start Date October 1, 2013 Scheduled Completion Date September 30, 2017							<u>Description and Location</u>		
<u>Project Need</u> Construct Water distribution main along Market St extending to the I-20 service road Funding provided by Midland Development Corporation							Construct water distribution improvements along Market St to I-20 service road Parkhill, Smith & Cooper was selected to develop construction drawings		
							<u>Operating Budget Impact</u>		
							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting		
Certificates of Obligation						0	Construction	125,000	
Revenue Bonds						0	Furnishings & Equipment	0	
Operating Revenue						0	Other	0	
Other	125,000					125,000		0	
Total	\$125,000	\$0	\$0	\$0	\$0	\$125,000	Total	\$125,000	



Capital Improvement Project Activity Form

Program Summary

Department: Utilities
 Project Title: South Midkiff Rd Water Main Extension
 Project Number: 8993
 Enabling Legislation (Resolution #, etc.): 2012-136
 Scheduled Start Date: October 1, 2013
 Scheduled Completion Date: September 30, 2017

Project Need

Water supply is needed at the Horseshoe Arena. Funding provided by the Midland Development Corporation

Initial Appropriation

\$800,000

Additional Appropriation

\$0

Description and Location

South Midkiff Rd water distribution extension to connect the distribution system from Industrial Ave and Midkiff Rd to the Horseshoe Arena

Operating Budget Impact

<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	<u>Project Costs</u>	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	
Certificates of Obligation						0	Construction	800,000
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue						0	Other	0
Other	800,000					800,000		0
Total	\$800,000	\$0	\$0	\$0	\$0	\$800,000	Total	\$800,000



Capital Improvement Project Activity Form

Program Summary

Department Utilities
 Project Title T-Bar Chlorination Station
 Project Number 8995
 Enabling Legislation (Resolution #, etc). 2012-203, 2013-103
 Scheduled Start Date June 26, 2013
 Scheduled Completion Date July 1, 2014

Project Need

This station will serve two purposes 1) to boost the chlorine to levels necessary to sustain them throughout the distribution system 2) to change the disinfectant from chlorine to chloramines by the addition of ammonia

Initial Appropriation

\$551,066

Additional Appropriation

\$212,600

Description and Location

This station will be located off of FM1788, at the site of the new T-Bar Water Tower

Operating Budget Impact

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	672,666
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue						0	Other	0
Other	672,666					672,666		0
Total	\$672,666	\$0	\$0	\$0	\$0	\$672,666	Total	\$672,666



Capital Improvement Project Activity Form

Program Summary

Department Utilities
 Project Title T-Bar Additional Supply Project
 Project Number 9023
 Enabling Legislation (Resolution #, etc) 2012-435
 Scheduled Start Date December 18, 2012
 Scheduled Completion Date December 31, 2014

Project Need

Investigate additional water supplies in Winkler County to address the City's future need for water.

Initial Appropriation

\$95,000

Additional Appropriation

Description and Location

Investigate additional water supplies in Winkler County

Operating Budget Impact

Title of Budget Account Impacted	Savings	Additional Cost

Funding Source	Current to Date	Year 2 (2014)	Year 3 (2015)	Year 4 (2016)	Year 5 (2017)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	95,000
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue						0	Other	0
Other	95,000					95,000		0
Total	\$95,000	\$0	\$0	\$0	\$0	\$95,000	Total	\$95,000