



Capital Improvement Project Request Form

Capital Improvement Project Request Form							<u>Initial Request</u> \$150,000	<u>Request Amendment</u> \$0																		
<p style="text-align: center;"><u>Program Summary</u></p> <p>Department Engineering</p> <p>Project Title: Update Master Drainage Plan and Design Manual</p> <p>Request Number 2013-16</p> <p>Scheduled Start Date October 1, 2013</p> <p>Scheduled Completion Date September 30, 2015</p>							<p style="text-align: center;"><u>Description and Location</u></p> <p>Update the City of Midland Master Drainage Plan and Design Manual</p>																			
<p style="text-align: center;"><u>Project Need</u></p> <p>Updating the Master Drainage Plan and Design Manual will define the required improvements and standards for development as the City continues to grow.</p>							<p style="text-align: center;"><u>Operating Budget Impact</u></p> <p>(List anticipated annual savings and/or additional cost as a result of this project)</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Title of Budget Account Impacted</th> <th style="width: 15%;">Savings</th> <th style="width: 15%;">Additional Cost</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>		Title of Budget Account Impacted	Savings	Additional Cost															
Title of Budget Account Impacted	Savings	Additional Cost																								
<p style="text-align: center;"><u>Impact of Not Funding</u></p> <p>The current development of Midland has reached or extended beyond the previous study completed in the 80s. By not funding the study, development will continue to the Northwest without a defined drainage plan.</p>							<p style="text-align: center;"><u>Future Improvements</u></p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 80%;"><u>Description and Location</u></th> <th style="width: 20%;"><u>Amount</u></th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>		<u>Description and Location</u>	<u>Amount</u>																
<u>Description and Location</u>	<u>Amount</u>																									
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>																			
Federal Grant						\$0	Property Acquisition	\$0																		
State Grant						0	Consulting	150,000																		
Certificates of Obligation	75,000	75,000				150,000	Construction	0																		
Revenue Bonds						0	Furnishings & Equipment	0																		
Operating Revenue						0	Other	0																		
Other						0																				
Total	\$75,000	\$75,000	\$0	\$0	\$0	\$150,000	Total	\$150,000																		



Capital Improvement Project Request Form

Capital Improvement Project Request Form							<u>Initial Request</u> \$225,000	<u>Request Amendment</u> \$0																		
<p style="text-align: center;"><u>Program Summary</u></p> <p>Department: Engineering Project Title: Regional Detention Basins Study Request Number: 2013-17 Scheduled Start Date: October 1, 2013 Scheduled Completion Date: September 30, 2016</p>							<p style="text-align: center;"><u>Description and Location</u></p> Study the existing regional detention basins in the City Parks and make recommendations to improve drainage issues within the City																			
<p style="text-align: center;"><u>Project Need</u></p> To study existing regional detention basins and provide recommendations for improvements to mitigate drainage problems within the developed portions of the City.							<p style="text-align: center;"><u>Operating Budget Impact</u> (List anticipated annual savings and/or additional cost as a result of this project)</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Title of Budget Account Impacted</th> <th style="width: 15%;">Savings</th> <th style="width: 15%;">Additional Cost</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>		Title of Budget Account Impacted	Savings	Additional Cost															
Title of Budget Account Impacted	Savings	Additional Cost																								
<p style="text-align: center;"><u>Impact of Not Funding</u></p> Continue to have drainage issues in the developed portions of the City							<p style="text-align: center;"><u>Future Improvements</u></p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 80%;">Description and Location</th> <th style="width: 20%;">Amount</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>		Description and Location	Amount																
Description and Location	Amount																									
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>																			
Federal Grant						\$0	Property Acquisition	\$0																		
State Grant						0	Consulting	225,000																		
Certificates of Obligation	75,000	75,000	75,000			225,000	Construction	0																		
Revenue Bonds						0	Furnishings & Equipment	0																		
Operating Revenue						0	Other	0																		
Other						0																				
Total	\$75,000	\$75,000	\$75,000	\$0	\$0	\$225,000	Total	\$225,000																		



Capital Improvement Project Request Form

Capital Improvement Project Request Form							<u>Initial Request</u> \$425,000	<u>Request Amendment</u> \$0	
<u>Program Summary</u>							<u>Description and Location</u>		
Department Engineering							Construct a new operations facility near the current location at Carver St and Front St.		
Project Title New Operations Facility Complex									
Request Number 2013-18									
Scheduled Start Date October 1, 2014									
Scheduled Completion Date September 30, 2015									
<u>Project Need</u>							<u>Operating Budget Impact</u>		
To consolidate the Public Works employees into one area (transportation, water utility, wastewater utility), provide more efficient way to manage public works staff, and create a safer work space for other associated departments (facilities, solid waste, and warehouse)							(List anticipated annual savings and/or additional cost as a result of this project)		
							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
<u>Impact of Not Funding</u>							<u>Future Improvements</u>		
Continue in the existing facilities where departments are split and in buildings / locations which are undersized and in need of maintenance							<u>Description and Location</u>	<u>Amount</u>	
<u>Funding Source</u>	<u>Year 1 (2014)</u>	<u>Year 2 (2015)</u>	<u>Year 3 (2016)</u>	<u>Year 4 (2017)</u>	<u>Year 5 (2018)</u>	<u>Total</u>	<u>Project Costs</u>		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting	425,000	
Certificates of Obligation		425,000				425,000	Construction	0	
Revenue Bonds						0	Furnishings & Equipment	0	
Operating Revenue						0	Other	0	
Other						0			
Total	\$0	\$425,000	\$0	\$0	\$0	\$425,000	Total	\$425,000	



Capital Improvement Project Request Form

Capital Improvement Project Request Form							<u>Initial Request</u> \$3,250,000	<u>Request Amendment</u> \$0	
<u>Program Summary</u>							<u>Description and Location</u>		
Department Engineering							Continue the lining of the Jal Draw from Ward St to Midkiff Rd similar to the completed project between Ward St and Garfield St		
Project Title Jal Draw Channel Lining Project									
Request Number 2013-19									
Scheduled Start Date July 1, 2014									
Scheduled Completion Date September 30, 2018							<u>Operating Budget Impact</u>		
<u>Project Need</u>							(List anticipated annual savings and/or additional cost as a result of this project)		
Protect the bank slopes from erosion and improve drainage conditions along the Jal Draw West of Ward St							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
<u>Impact of Not Funding</u>							<u>Future Improvements</u>		
Erosion of the channel banks of the Jal Draw will continue to deteriorate							<u>Description and Location</u>	<u>Amount</u>	
<u>Funding Source</u>	<u>Year 1 (2014)</u>	<u>Year 2 (2015)</u>	<u>Year 3 (2016)</u>	<u>Year 4 (2017)</u>	<u>Year 5 (2018)</u>	<u>Total</u>	<u>Project Costs</u>		
Federal Grant						\$0	Property Acquisition	\$50,000	
State Grant						0	Consulting	200,000	
Certificates of Obligation		100,000	125,000	1,525,000	1,500,000	3,250,000	Construction	3,000,000	
Revenue Bonds						0	Furnishings & Equipment	0	
Operating Revenue						0	Other	0	
Other						0			
Total	\$0	\$100,000	\$125,000	\$1,525,000	\$1,500,000	\$3,250,000	Total	\$3,250,000	



Capital Improvement Project Request Form

<p align="center"><u>Program Summary</u></p> Department Engineering Project Title Intersection Improvements Request Number 2014-02 Scheduled Start Date July 1, 2014 Scheduled Completion Date September 30, 2016							<u>Initial Request</u> \$3,000,000		<u>Request Amendment</u> \$0		
							<p align="center"><u>Description and Location</u></p> Locations to be determined after citywide traffic study				
<p align="center"><u>Project Need</u></p> Additional turning lanes with improved pedestrian facilities to meet ADA requirements Modify traffic signal facilities to match reconfigured intersection improvements							<p align="center"><u>Operating Budget Impact</u></p> (List anticipated annual savings and/or additional cost as a result of this project)				
							Title of Budget Account Impacted		Savings	Additional Cost	
<p align="center"><u>Impact of Not Funding</u></p> Continued traffic congestion, accidents, and citizen complaints							<p align="center"><u>Future Improvements</u></p>				
							<u>Description and Location</u>		<u>Amount</u>		
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>				
Federal Grant						\$0	Property Acquisition	\$0			
State Grant						0	Consulting	0			
Certificates of Obligation	500,000	1,000,000	1,500,000			3,000,000	Construction	3,000,000			
Revenue Bonds						0	Furnishings & Equipment	0			
Operating Revenue						0	Other	0			
Other						0					
Total	\$500,000	\$1,000,000	\$1,500,000	\$0	\$0	\$3,000,000	Total	\$3,000,000			



**CITY OF MIDLAND
CAPITAL IMPROVEMENT PROJECT REQUESTS
COMMUNITY SERVICES DEPARTMENT**

Project Name	Fund	Dept	CIP Project Number	Source of Proposed Funding	Year 1	Year 2	Year 3	Year 4	Year 5	Estimated	Asset Life in Years	Operating Budget Impact	
					2014 Cost	2015 Cost	2016 Cost	2017 Cost	2018 Cost	Total Cost		Anticipated Savings	Additional Expense
Ballfield Lighting Improvements	001	090	2014-03	C O	800,000	-	-	-	-	800,000	20	-	40,000
Ballfield Lighting Improvements	001	090	2014-03	Other	700,000	-	-	-	-	700,000	20	-	35,000
Beal Dog Park	001	090	2014-04	General Fund	125,000	-	-	-	-	125,000	20	-	6,250
Dennis the Menace Park Renovations	001	090	2014-05	C O	100,000	800,000	-	-	-	900,000	20	-	45,000
Greathouse Park Development	001	090	2014-06	C O	500,000	-	-	-	-	500,000	20	-	25,000
Irrigation Renovations for Tree Replacement	001	090	2014-07	General Fund	250,000	250,000	-	-	-	500,000	20	-	25,000
Martin Luther King, Jr Community Center HVAC	001	090	2014-08	General Fund	125,000	-	-	-	-	125,000	15	-	8,333
Park Land Acquisition	001	090	2014-09	General Fund	200,000	100,000	-	-	-	300,000	N/A	-	-
Shade Struture Placement and Replacement	001	090	2014-10	General Fund	100,000	-	-	-	-	100,000	6	-	16,667
Washington Park Tennis Courts	001	090	2014-11	General Fund	75,000	-	-	-	-	75,000	20	-	3,750
Windlands Pavilion and Restroom Renovation	001	090	2014-12	General Fund	20,000	200,000	-	-	-	220,000	20	-	11,000
Doug Russell Remodel	001	090	2014-13	C O	1,000,000	1,000,000	-	-	-	2,000,000	20	-	100,000
Neighborhood Playground Renovations	001	090	2014-14	C O	600,000	-	-	-	-	600,000	20	-	30,000
Hike and Bike Trail Development	001	090	2014-15	General Fund	400,000	-	-	-	-	400,000	20	-	20,000
Hike and Bike Trail Development	001	090	2014-15	State Grant	1,770,000	-	-	-	-	1,770,000	20	-	88,500
					6,765,000	2,350,000	-	-	-	9,115,000		-	454,500



Capital Improvement Project Request Form

<u>Initial Request</u> \$1,500,000							<u>Request Amendment</u> \$0						
<u>Program Summary</u>							<u>Description and Location</u>						
Department	Community Services						Hogan Field #1, #2, #8 @ \$150,000 each = \$450,000 **						
Project Title	Ballfield Lighting Improvements						Simon's Field = \$250,000 **						
Request Number	2014-03						***Total Proposed Hotel/Motel funding = \$700,000						
Scheduled Start Date	October 1, 2013						Dunagan Soccer = \$200,000						
Scheduled Completion Date	September 30, 2014						Butler Little League 4 fields @ \$150,000 = \$600,000						
<u>Project Need</u>							<u>Operating Budget Impact</u>						
Critical need to replace lighting at Hogan Park field #8 and Dunagan soccer fields. Current lighting is unsafe and wood poles are rotting, posing a particular hazard in windy conditions. Currently there are no lights at Hogan #1 and #2 or at Simon's Field because the previous lights blew down and were never replaced. Sports Associations have requested lighting at Windlands Soccer fields and Butler Little League. Enrollment in youth sports is exceptionally high and lighted fields would allow more games to be played, resulting in the ability to have more teams in the leagues to meet the current demands.							(List anticipated annual savings and/or additional cost as a result of this project)						
							Title of Budget Account Impacted	Savings	Additional Cost				
								na	na				
<u>Impact of Not Funding</u>							<u>Future Improvements</u>						
Safety issues pose a hazard to those using the fields. Lights have blown over, and the condition of these particular lights is not good. Lighting would allow more youth the opportunity to play in the leagues. Currently, they are having to turn people away.							<u>Description and Location</u>	<u>Amount</u>					
							Windlands Soccer Field						\$550,000
<u>Funding Source</u>	<u>Year 1 (2014)</u>	<u>Year 2 (2015)</u>	<u>Year 3 (2016)</u>	<u>Year 4 (2017)</u>	<u>Year 5 (2018)</u>	<u>Total</u>	<u>Project Costs</u>						
Federal Grant						\$0	Property Acquisition	\$0					
State Grant						0	Consulting	0					
Certificates of Obligation	800,000					800,000	Construction	0					
Revenue Bonds						0	Furnishings & Equipment	1,500,000					
Operating Revenue						0	Other	0					
Other	700,000					700,000							
Total	\$1,500,000	\$0	\$0	\$0	\$0	\$1,500,000	Total	\$1,500,000					



Capital Improvement Project Request Form

Capital Improvement Project Request Form							<u>Initial Request</u> \$125,000	<u>Request Amendment</u> \$0					
<u>Program Summary</u>							<u>Description and Location</u>						
Department Community Services							Dog park would be located South of the Beal Ranch House, adjacent to a large parking lot FUNDING SOURCE Unappropriated Funds or Certificates of Obligation						
Project Title Beal Dog Park													
Request Number 2014-04													
Scheduled Start Date October 1, 2013													
Scheduled Completion Date. September 30, 2014							<u>Operating Budget Impact</u>						
<u>Project Need</u> Midland has one dog park located at Hogan Park. It is well-used, with people driving for long distances to bring their dogs to the park. The Parks Division has fielded many requests from citizens for a dog park on the West side of Midland. Beal Park has a location with adequate space and readily available parking.							(List anticipated annual savings and/or additional cost as a result of this project)						
							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>				
								na	na				
<u>Impact of Not Funding</u> Continue to not facilitate the needs of pet owners and possibly lessen the number of adoptions							<u>Future Improvements</u>						
							<u>Description and Location</u>						<u>Amount</u>
<u>Funding Source</u>	<u>Year 1 (2014)</u>	<u>Year 2 (2015)</u>	<u>Year 3 (2016)</u>	<u>Year 4 (2017)</u>	<u>Year 5 (2018)</u>	<u>Total</u>	<u>Project Costs</u>						
Federal Grant						\$0	Property Acquisition	\$0					
State Grant						0	Consulting	0					
Certificates of Obligation						0	Construction	25,000					
Revenue Bonds						0	Furnishings & Equipment	100,000					
Operating Revenue	125,000					125,000	Other	0					
Other						0							
Total	\$125,000	\$0	\$0	\$0	\$0	\$125,000	Total	\$125,000					



Capital Improvement Project Request Form

<u>Initial Request</u> \$900,000							<u>Request Amendment</u> \$0						
<u>Program Summary</u>							<u>Description and Location</u>						
Department: Community Services							Dennis the Menace Park on Garfield 2014 would be design phase with community involvement 2015 would be construction and opening event						
Project Title: Dennis the Menace Park Renovations													
Request Number: 2014-05													
Scheduled Start Date: October 1, 2013													
Scheduled Completion Date: September 30, 2015							<u>Operating Budget Impact</u> (List anticipated annual savings and/or additional cost as a result of this project)						
<u>Project Need</u> Dennis the Menace Park is an iconic park that has been a favorite for many generations of Midlanders. The current playground equipment is outdated and does not meet current safety standards.							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>				
								na	na				
<u>Impact of Not Funding</u> Safety issues pose a hazard to those using the playground							<u>Future Improvements</u>						
							<u>Description and Location</u>						<u>Amount</u>
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>						
Federal Grant						\$0	Property Acquisition	\$0					
State Grant						0	Consulting	100,000					
Certificates of Obligation	100,000	800,000				900,000	Construction	0					
Revenue Bonds						0	Furnishings & Equipment	800,000					
Operating Revenue						0	Other	0					
Other						0							
Total	\$100,000	\$800,000	\$0	\$0	\$0	\$900,000	Total	\$900,000					



Capital Improvement Project Request Form							<u>Initial Request</u> \$500,000	<u>Request Amendment</u> \$0	
Program Summary Department Community Services Project Title Greathouse Park Development Request Number 2014-06 Scheduled Start Date October 1, 2013 Scheduled Completion Date September 30, 2015							Description and Location Greathouse Park is to be located in the Greathouse neighborhood. Land is set aside and plans are ready to be built.		
Project Need Plans for this park were developed by consultants working with the Homeowners Association. This park would provide a neighborhood park in the area North of the loop, currently identified in the Parks Master Plan Update as an area where neighborhood parks have not been developed to meet the need of the growing Midland Community.							Operating Budget Impact (List anticipated annual savings and/or additional cost as a result of this project)		
							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
								na	na
Impact of Not Funding Northwest Midland will continue to have a shortage of neighborhood parks							Future Improvements		
							<u>Description and Location</u>		<u>Amount</u>
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	Project Costs		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting	0	
Certificates of Obligation	500,000					500,000	Construction	0	
Revenue Bonds						0	Furnishings & Equipment	500,000	
Operating Revenue						0	Other	0	
Other						0			
Total	\$500,000	\$0	\$0	\$0	\$0	\$500,000	Total	\$500,000	



Capital Improvement Project Request Form		<u>Initial Request</u> \$500,000	<u>Request Amendment</u> \$0					
<u>Program Summary</u>		<u>Description and Location</u>						
Department	Community Services	Various parks have lost large numbers of trees. Garrett-Brown and Lancaster Parks are two examples. Two year project. FUNDING SOURCE: Unappropriated Funds or Certificates of Obligation						
Project Title:	Irrigation Renovations for Tree Replacement							
Request Number:	2014-07							
Scheduled Start Date	October 1, 2013							
Scheduled Completion Date	September 30, 2015	<u>Operating Budget Impact</u> (List anticipated annual savings and/or additional cost as a result of this project)						
<u>Project Need</u>		<u>Title of Budget Account Impacted</u>	<u>Savings</u>					
In order to provide trees for shade in Midland parks, existing irrigation in many parks needs to be converted to drip irrigation and put on separate valves from the turf so that the trees can be watered efficiently. Hundreds of trees have been lost to drought and the lack of correct watering methods.			na					
			na					
<u>Impact of Not Funding</u>		<u>Future Improvements</u>						
Parks that have lost many trees do not have adequate shade. Those parks have lost their aesthetic appeal. Trees that are currently being grown for the city for future planting will not have a good survival rate without the irrigation changes.		<u>Description and Location</u>	<u>Amount</u>					
<u>Funding Source</u>	<u>Year 1 (2014)</u>	<u>Year 2 (2015)</u>	<u>Year 3 (2016)</u>	<u>Year 4 (2017)</u>	<u>Year 5 (2018)</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	500,000
Operating Revenue	250,000	250,000				500,000	Other	0
Other						0		
Total	\$250,000	\$250,000	\$0	\$0	\$0	\$500,000	Total	\$500,000



Capital Improvement Project Request Form

Program Summary
 Department: Community Services
 Project Title: Martin Luther King, Jr. Community Center HVAC
 Request Number: 2014-08
 Scheduled Start Date: October 1, 2013
 Scheduled Completion Date: September 30, 2014

Project Need
 HVAC for the Weight Room and the Gymnasium was not included in the recent MLK renovation project. They get extremely hot in the summer months. Patrons choose to go to other facilities that are air conditioned.

Impact of Not Funding
 Patrons choose to go to other facilities that have air conditioning during warm weather.

Initial Request
\$125,000

Request Amendment
\$0

Description and Location
 Gymnasium and Weight Room at MLK Community Center
 FUNDING SOURCE: Unappropriated Funds or Certificates of Obligation

Operating Budget Impact
 (List anticipated annual savings and/or additional cost as a result of this project)

Title of Budget Account Impacted	Savings	Additional Cost
	na	na

Future Improvements

Description and Location	Amount

Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	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	125,000
Operating Revenue	125,000					125,000	Other	0
Other						0		
Total	\$125,000	\$0	\$0	\$0	\$0	\$125,000	Total	\$125,000



Capital Improvement Project Request Form

<u>Program Summary</u>				<u>Initial Request</u> \$300,000		<u>Request Amendment</u> \$0		
Department	Community Services			<u>Description and Location</u>				
Project Title	Park Land Acquisition			Acquire 2-3 locations for future Midland parks in North, West, and Northwest Midland. Tracts should be 10-12 Acres				
Request Number	2014-09			FUNDING SOURCE Unappropriated Funds or Certificates of Obligation				
Scheduled Start Date	October 1, 2013							
Scheduled Completion Date	September 30, 2015							
<u>Project Need</u>				<u>Operating Budget Impact</u> (List anticipated annual savings and/or additional cost as a result of this project)				
The City of Midland has been committed to responding to the citizen priorities brought to light in the recent update to the Parks Master Plan. New neighborhood parks on the North, West, and Northwest side of Midland have been overlooked. It is a time of critical need to purchase property for future parks.				Title of Budget Account Impacted	Savings	Additional Cost		
					na	na		
<u>Impact of Not Funding</u>				<u>Future Improvements</u>				
The quality of life in Midland's newer neighborhoods will be lessened by the fact that no neighborhood parks were funded in Northwest Midland				<u>Description and Location</u>		<u>Amount</u>		
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>	
Federal Grant						\$0	Property Acquisition	\$300,000
State Grant						0	Consulting	0
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	200,000	100,000				300,000	Other	0
Other						0		
Total	\$200,000	\$100,000	\$0	\$0	\$0	\$300,000	Total	\$300,000



Capital Improvement Project <u>Request Form</u>							Initial Request \$100,000	Request Amendment \$0	
<u>Program Summary</u>							<u>Description and Location</u>		
Department	Community Services						\$20,000 for replacement shade fabric for 10 existing structures		
Project Title	Shade Structures Placement and Replacement						\$80,000 for shade structure placement at Washington Park Pool and Pioneer Park		
Request Number	2014-10						FUNDING SOURCE Unappropriated Funds or Certificates of Obligation		
Scheduled Start Date	October 1, 2013								
Scheduled Completion Date	September 30, 2014								
<u>Project Need</u>							<u>Operating Budget Impact</u>		
Many of the original shade structure fabrics have met their useful life expectation and need to be replaced. Several parks need shade structures added, especially due to the high loss of trees in many parks due to the recent drought conditions							(List anticipated annual savings and/or additional cost as a result of this project)		
							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
								na	na
<u>Impact of Not Funding</u>							<u>Future Improvements</u>		
Parks will not be optimized without shade structures, especially in areas with benches and/or picnic tables							<u>Description and Location</u>	<u>Amount</u>	
<u>Funding Source</u>	<u>Year 1 (2014)</u>	<u>Year 2 (2015)</u>	<u>Year 3 (2016)</u>	<u>Year 4 (2017)</u>	<u>Year 5 (2018)</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	100,000	
Operating Revenue	100,000					100,000	Other	0	
Other						0			
Total	\$100,000	\$0	\$0	\$0	\$0	\$100,000	Total	\$100,000	



Capital Improvement Project Request Form

Program Summary
 Department: Community Services
 Project Title: Washington Park Tennis Courts
 Request Number: 2014-11
 Scheduled Start Date: October 1, 2013
 Scheduled Completion Date: September 30, 2014

Project Need
 The City of Midland has few municipal tennis facilities. The Washington Park tennis courts are unusable at this time. They are in decent condition, they just need to be resurfaced, and the lights need to be upgraded.

Impact of Not Funding
 The tennis court will continue to deteriorate and at some point it will need to be removed if it is not renovated.

Initial Request
\$75,000

Request Amendment
\$0

Description and Location
 Washington Park has a double tennis court
 FUNDING SOURCE: Unappropriated Funds or Certificates of Obligation

Operating Budget Impact
 (List anticipated annual savings and/or additional cost as a result of this project)

Title of Budget Account Impacted	Savings	Additional Cost
	na	na

Future Improvements

Description and Location	Amount

Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	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	75,000
Operating Revenue	75,000					75,000	Other	0
Other						0		
Total	\$75,000	\$0	\$0	\$0	\$0	\$75,000	Total	\$75,000



Capital Improvement Project Request Form

<p align="center"><u>Program Summary</u></p> Department Community Services Project Title Windlands Pavilion & Restroom Renovation Request Number 2014-12 Scheduled Start Date October 1, 2013 Scheduled Completion Date September 30, 2015							<u>Initial Request</u> \$220,000		<u>Request Amendment</u> \$0	
							<p align="center"><u>Description and Location</u></p> Windlands Park on Wadley FUNDING SOURCE Unappropriated Funds or Certificates of Obligation			
<p align="center"><u>Project Need</u></p> The pavilion and restrooms at Windlands Park were built over 30 years ago. The pavilion structures are unstable and unsafe. The restrooms are in need of renovations. The demonstration garden is also in need of renovation.							<p align="center"><u>Operating Budget Impact</u></p> (List anticipated annual savings and/or additional cost as a result of this project)			
							<u>Title of Budget Account Impacted</u>		<u>Savings</u>	<u>Additional Cost</u>
									na	na
<p align="center"><u>Impact of Not Funding</u></p> Structures will continue to deteriorate and cause safety hazards							<p align="center"><u>Future Improvements</u></p>			
							<u>Description and Location</u>		<u>Amount</u>	
<u>Funding Source</u>	<u>Year 1 (2014)</u>	<u>Year 2 (2015)</u>	<u>Year 3 (2016)</u>	<u>Year 4 (2017)</u>	<u>Year 5 (2018)</u>	<u>Total</u>	<u>Project Costs</u>			
Federal Grant						\$0	Property Acquisition	\$0		
State Grant						0	Consulting	20,000		
Certificates of Obligation						0	Construction	175,000		
Revenue Bonds						0	Furnishings & Equipment	25,000		
Operating Revenue	20,000	200,000				220,000	Other	0		
Other						0				
Total	\$20,000	\$200,000	\$0	\$0	\$0	\$220,000	Total	\$220,000		



Capital Improvement Project Request Form

Program Summary
 Department: Community Services
 Project Title: Doug Russell Remodel
 Request Number: 2014-13
 Scheduled Start Date: October 1, 2013
 Scheduled Completion Date: February 28, 2015

Project Need
 Doug Russell Pool was built in the 1950's. It has served a most useful life, but the current costs to get the filtration system, pool shell, splashpad, and mechanical equipment up to current standards would cost approximately \$1.2 Million dollars, allocated to the pool in a previous year. The request for additional funds would allow the City of Midland to have a state of the art aquatic facility.

Impact of Not Funding
 The current funding level will repair and upgrade mechanical aspects of the pool, but it will only serve as a patch to an old and outdated facility.

Initial Request
\$2,000,000

Request Amendment
\$0

Description and Location
 Doug Russell Pool is located on Midland Drive

Operating Budget Impact
 (List anticipated annual savings and/or additional cost as a result of this project)

Title of Budget Account Impacted	Savings	Additional Cost
	na	na

Future Improvements

Description and Location	Amount

Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	320,000
Certificates of Obligation	1,000,000	1,000,000				2,000,000	Construction	500,000
Revenue Bonds						0	Furnishings & Equipment	1,180,000
Operating Revenue						0	Other	0
Other						0		
Total	\$1,000,000	\$1,000,000	\$0	\$0	\$0	\$2,000,000	Total	\$2,000,000



Capital Improvement Project Request Form

<p align="center"><u>Program Summary</u></p> Department Community Services Project Title Neighborhood Playground Renovations Request Number 2014-14 Scheduled Start Date October 1, 2013 Scheduled Completion Date September 30, 2014							<u>Initial Request</u> \$600,000	<u>Request Amendment</u> \$0	
							<p align="center"><u>Description and Location</u></p> Dunagan Park, Beal Park, Garrett-Brown Park, Hill Park, Hidalgo Park, and Kelly Park.		
<p align="center"><u>Project Need</u></p> Continuation of upgrading neighborhood parks with playground equipment that meets current safety requirements							<p><u>Operating Budget Impact</u></p> (List anticipated annual savings and/or additional cost as a result of this project)		
							Title of Budget Account Impacted	Savings	Additional Cost
								na	na
<p align="center"><u>Impact of Not Funding</u></p> Structures will continue to deteriorate and cause safety hazards							<p><u>Future Improvements</u></p>		
							<u>Description and Location</u>		<u>Amount</u>
<u>Funding Source</u>	<u>Year 1 (2014)</u>	<u>Year 2 (2015)</u>	<u>Year 3 (2016)</u>	<u>Year 4 (2017)</u>	<u>Year 5 (2018)</u>	<u>Total</u>	<u>Project Costs</u>		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting	0	
Certificates of Obligation	600,000					600,000	Construction	0	
Revenue Bonds						0	Furnishings & Equipment	600,000	
Operating Revenue						0	Other	0	
Other						0			
Total	\$600,000	\$0	\$0	\$0	\$0	\$600,000	Total	\$600,000	



Capital Improvement Project Request Form

Program Summary
 Department: Community Services
 Project Title: Hike and Bike Trail Development
 Request Number: 2014-15
 Scheduled Start Date: October 1, 2013
 Scheduled Completion Date: September 30, 2017

Project Need
 The City of Midland has been committed to responding to the citizen priorities brought to light in the recent update to the Parks Master Plan. Hike and bike trails were the number one priority identified by the citizens.

Impact of Not Funding
 Hike and bike trails would not be developed to provide connectivity throughout Midland, providing a place for recreation and exercise.

Initial Request
\$2,170,000

Request Amendment
\$0

Description and Location
 Hike and bike trail development as identified by consultant Texas Department of Transportation assistance expected

Operating Budget Impact
 (List anticipated annual savings and/or additional cost as a result of this project)

Title of Budget Account Impacted	Savings	Additional Cost
	na	na

Future Improvements

Description and Location	Amount

Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant	1,770,000					1,770,000	Consulting	0
Certificates of Obligation						0	Construction	2,170,000
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	400,000					400,000	Other	0
Other						0		
Total	\$2,170,000	\$0	\$0	\$0	\$0	\$2,170,000	Total	\$2,170,000



**CITY OF MIDLAND
CAPITAL IMPROVEMENT PROJECT REQUESTS
POLICE DEPARTMENT**

Project Name	Fund	Dept	CIP Project Number	Source of Proposed Funding	Year 1 2014 Cost	Year 2 2015 Cost	Year 3 2016 Cost	Year 4 2017 Cost	Year 5 2018 Cost	Estimated Total Cost	Asset Life in Years	Operating Budget Impact	
												Anticipated Savings	Additional Expense
Ballistic Training Module	001	110	2007-13	C O	1,215,000	-	-	-	-	1,215,000	40	-	30,375
Northwest Substation	001	110	2008-15	C O	150,000	-	-	-	-	150,000	40	-	3,750
Training Facility Expansion	001	110	2008-20	General Fund	50,000	-	-	-	-	50,000	20	-	2,500
Training Facility Expansion	001	110	2008-20	Other	120,000	-	-	-	-	120,000	20	-	6,000
Police Facility Assessment of the Loraine Center	001	110	2014-16	General Fund	100,000	-	-	-	-	100,000	40	-	2,500
Remote Crime Surveillance Cameras	001	110	2014-17	Other	40,000	-	-	-	-	40,000	6	-	6,667
Retrofit of the Mobile Police Substation	001	110	2014-18	Other	70,000	-	-	-	-	70,000	6	-	11,667
					1,745,000	-	-	-	-	1,745,000		-	63,459



Capital Improvement Project Request Form							<u>Initial Request</u> \$1,215,000	<u>Request Amendment</u> \$0	
<u>Program Summary</u> Department: Police Project Title: Ballistic Training Module Request Number: 2007-13 Scheduled Start Date: October 1, 2013 Scheduled Completion Date: September 30, 2015							<u>Description and Location</u> Two-story, 3,000 sq. ft. structure with walls made of 3/8" armor plate panels covered with 2" of rubber, located at the MPD Firing Range		
<u>Project Need</u> Enhancement of firearms training abilities. This is a separate, stand-alone facility commonly known as a "shoot house". It has moveable, ballistic walls inside which can be configured to simulate rooms in a building, office, or home. There is an observation deck, or "cat-walk" on top for instructors to observe the training scenarios taking place in the building.							<u>Operating Budget Impact</u> (List anticipated annual savings and/or additional cost as a result of this project)		
							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
<u>Impact of Not Funding</u> Less capacity for enhancement of firearms training abilities							<u>Future Improvements</u>		
							<u>Description and Location</u>	<u>Amount</u>	
<u>Funding Source</u>	<u>Year 1 (2014)</u>	<u>Year 2 (2015)</u>	<u>Year 3 (2016)</u>	<u>Year 4 (2017)</u>	<u>Year 5 (2018)</u>	<u>Total</u>	<u>Project Costs</u>		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting	0	
Certificates of Obligation	1,215,000					1,215,000	Construction	1,215,000	
Revenue Bonds						0	Furnishings & Equipment	0	
Operating Revenue						0	Other	0	
Other						0			
Total	\$1,215,000	\$0	\$0	\$0	\$0	\$1,215,000	Total	\$1,215,000	



Capital Improvement Project Request Form

Capital Improvement Project Request Form							Initial Request \$100,000	Request Amendment \$50,000																		
<p align="center"><u>Program Summary</u></p> <p>Department Police Project Title Northwest Substation Request Number 2008-15 Scheduled Start Date October 1, 2013 Scheduled Completion Date September 30, 2015</p>							<p align="center"><u>Description and Location</u></p> <p>Small police substation (approx 500 sq ft) and gasoline pumps attached to proposed new fire station for Northwest Midland</p>																			
<p align="center"><u>Project Need</u></p> <p>With increased annexation and growth in Northwest Midland (outer loop), it is critical for a small police substation and gasoline pumps to be incorporated in any future fire station constructed in this area</p>							<p align="center"><u>Operating Budget Impact</u></p> <p>(List anticipated annual savings and/or additional cost as a result of this project)</p> <table border="1"> <thead> <tr> <th>Title of Budget Account Impacted</th> <th>Savings</th> <th>Additional Cost</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>		Title of Budget Account Impacted	Savings	Additional Cost															
Title of Budget Account Impacted	Savings	Additional Cost																								
<p align="center"><u>Impact of Not Funding</u></p> <p>As the city continues to grow, especially toward the Northwest, it is important that officers have somewhere to meet citizens, complete reports, and fuel their vehicles without always coming to the Southeastern part of the city. Officers assigned to sectors in the West and Northwest part of the city can go to this "substation" to obtain pertinent information before beginning their tour of duty</p>							<p align="center"><u>Future Improvements</u></p> <table border="1"> <thead> <tr> <th>Description and Location</th> <th>Amount</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>		Description and Location	Amount																
Description and Location	Amount																									
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>																			
Federal Grant						\$0	Property Acquisition	\$0																		
State Grant						0	Consulting	0																		
Certificates of Obligation	150,000					150,000	Construction	150,000																		
Revenue Bonds						0	Furnishings & Equipment	0																		
Operating Revenue						0	Other	0																		
Other						0																				
Total	\$150,000	\$0	\$0	\$0	\$0	\$150,000	Total	\$150,000																		



Capital Improvement Project Request Form

Capital Improvement Project Request Form				<u>Initial Request</u> \$120,000	<u>Request Amendment</u> \$50,000			
<u>Program Summary</u>				<u>Description and Location</u>				
Department	Police			MPD training and shooting range				
Project Title.	Training Facility Expansion							
Request Number.	2008-20							
Scheduled Start Date	October 1, 2013							
Scheduled Completion Date	September 30, 2015			<u>Operating Budget Impact</u> (List anticipated annual savings and/or additional cost as a result of this project)				
<u>Project Need</u>				<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>		
Expanded classrooms, showers, and storage This building houses the Permian Basin Law Enforcement Academy which is held twice a year The MPD holds all inservice training at this facility, as well as allowing other area agencies to utilize the classroom space for training It is recommended that the City contract with an architectural firm to assess the needs of the department as they relate to this building.								
<u>Impact of Not Funding</u>				<u>Future Improvements</u>				
Outdated classroom facilities, insufficient showers, and overcrowded storage				<u>Description and Location</u>		<u>Amount</u>		
<u>Funding Source</u>	<u>Year 1 (2014)</u>	<u>Year 2 (2015)</u>	<u>Year 3 (2016)</u>	<u>Year 4 (2017)</u>	<u>Year 5 (2018)</u>	<u>Total</u>	<u>Project Costs</u>	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	0
Certificates of Obligation						0	Construction	170,000
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	50,000					50,000	Other	0
Other	120,000					120,000		
Total	\$170,000	\$0	\$0	\$0	\$0	\$170,000	Total	\$170,000



Capital Improvement Project Request Form

Program Summary
 Department: Police
 Project Title: Police Facility Assessment of the Loraine Center
 Request Number: 2014-16
 Scheduled Start Date: October 1, 2013
 Scheduled Completion Date: September 30, 2015

Project Need
 The Midland Police Department moved to its present location in 1991. Since that time, there has been a 32% increase in personnel and no increase in office, storage, or meeting space, and the Police Department continues to grow to meet the demands of a growing city. It is recommended that the city contract with Brinkley Sargent Architects to evaluate the Loraine Center.

Impact of Not Funding
 Continued and increased overcrowding of office, storage and meeting spaces. The HVAC and plumbing infrastructure in the building continues to experience problems. The concrete stairs on the West side of the building are a safety concern. There is no footing below the stairs, as they were just built on a concrete pad.

Initial Request
\$100,000

Request Amendment
\$0

Description and Location
 Midland Police Department at 601 N. Loraine St

Operating Budget Impact
 (List anticipated annual savings and/or additional cost as a result of this project)

Title of Budget Account Impacted	Savings	Additional Cost

Future Improvements

Description and Location	Amount

Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	100,000
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	100,000					100,000	Other	0
Other						0		
Total	\$100,000	\$0	\$0	\$0	\$0	\$100,000	Total	\$100,000



Capital Improvement Project Request Form							<u>Initial Request</u> \$40,000	<u>Request Amendment</u> \$0	
<u>Program Summary</u> Department: Police Project Title: Remote Crime Surveillance Cameras Request Number: 2014-17 Scheduled Start Date: October 1, 2013 Scheduled Completion Date: September 30, 2014							<u>Description and Location</u> Portable, self-contained, wireless, surveillance camera systems		
<u>Project Need</u> Inconspicuous ability to monitor crime hot spots for extended periods of time							<u>Operating Budget Impact</u> (List anticipated annual savings and/or additional cost as a result of this project)		
							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
<u>Impact of Not Funding</u> Continue to pay overtime to police officers and detectives to conduct time-limited surveillance of crime hot spots							<u>Future Improvements</u>		
							<u>Description and Location</u>	<u>Amount</u>	
<u>Funding Source</u>	<u>Year 1 (2014)</u>	<u>Year 2 (2015)</u>	<u>Year 3 (2016)</u>	<u>Year 4 (2017)</u>	<u>Year 5 (2018)</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	40,000	
Operating Revenue						0	Other	0	
Other	40,000					40,000			
Total	\$40,000	\$0	\$0	\$0	\$0	\$40,000	Total	\$40,000	



Capital Improvement Project Request Form

Capital Improvement Project Request Form							<u>Initial Request</u> \$70,000	<u>Request Amendment</u> \$0																		
<p style="text-align: center;"><u>Program Summary</u></p> <p>Department: Police Project Title: Retrofit of the Mobile Police Substation Request Number: 2014-18 Scheduled Start Date: October 1, 2013 Scheduled Completion Date: September 30, 2015</p>							<p style="text-align: center;"><u>Description and Location</u></p> Police Department Mobile Substation																			
<p style="text-align: center;"><u>Project Need</u></p> The Midland Police Department purchased their current mobile substation in 1996 from Lynch Diversified Vehicles in Burlington, VT. The vehicle has been used extensively throughout the years, but is in need of a retrofit. The vehicle is 17 years old and much of the interior needs to be modernized.							<p style="text-align: center;"><u>Operating Budget Impact</u> (List anticipated annual savings and/or additional cost as a result of this project)</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Title of Budget Account Impacted</th> <th style="width:15%;">Savings</th> <th style="width:15%;">Additional Cost</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>		Title of Budget Account Impacted	Savings	Additional Cost															
Title of Budget Account Impacted	Savings	Additional Cost																								
<p style="text-align: center;"><u>Impact of Not Funding</u></p> The electronics, cabinets, generator, and wiring need to be updated. The cost of a retrofit will only increase with time.							<p style="text-align: center;"><u>Future Improvements</u></p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:80%;">Description and Location</th> <th style="width:20%;">Amount</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>		Description and Location	Amount																
Description and Location	Amount																									
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	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	70,000																		
Operating Revenue						0	Other	0																		
Other	70,000					70,000																				
Total	\$70,000	\$0	\$0	\$0	\$0	\$70,000	Total	\$70,000																		







**CITY OF MIDLAND
CAPITAL IMPROVEMENT PROJECT REQUESTS
FIRE DEPARTMENT**

Project Name	Fund	Dept	CIP Project Number	Source of Proposed Funding	Year 1	Year 2	Year 3	Year 4	Year 5	Estimated Total Cost	Asset Life in Years	Operating Budget Impact	
					2014 Cost	2015 Cost	2016 Cost	2017 Cost	2018 Cost			Anticipated Savings	Additional Expense
Fire Training Facility Improvements	001	115	2012-12	C O	307,090	1,016,500	2,054,400	74,900	-	3,452,890	40	-	86,322
Fire Training Facility Improvements	001	115	2012-12	General Fund	45,000	-	-	-	-	45,000	40	-	3,625
					352,090	1,016,500	2,054,400	74,900	-	3,497,890		-	89,947



Capital Improvement Project Request Form							<u>Initial Request</u> \$3,497,890	<u>Request Amendment</u> \$0	
<u>Program Summary</u>							<u>Description and Location</u>		
Department	Fire						Design and construction of a new burn building, training tower, office and classroom building, Command & Control Lab, and resurfacing of paved areas. All of this is to occur at our current location of 3215 FM 307. The City of Midland currently owns the properties to the North, West and East of our fenced area. The 2013-2014 fiscal year portion will be the design for a new burn building as well as planning for placement and access. The Flashover Chamber portion has been completed.		
Project Title	Fire Training Facility Improvements								
Request Number	2012-12								
Scheduled Start Date	October 1, 2013								
Scheduled Completion Date	September 30, 2017								
<u>Project Need</u>							<u>Operating Budget Impact</u>		
Our current facility originally opened in 1983. To date, the buildings and infrastructure have undergone only routine maintenance. As per National Fire Protection Association 1403 and Texas Commission on Fire Protection guidelines, all structures used to conduct live fire training exercises must meet those standards. Our main burn building does not meet this standard. This request will fund the construction of a new 3,000 sq ft burn building. This complies with the 10 year plan of the Fire Department and Midland College initiated in 2008 who utilize the training facility for Fire, EMS & HazMat training.							(List anticipated annual savings and/or additional cost as a result of this project)		
							<u>Title of Budget Account Impacted</u>	<u>Savings</u>	<u>Additional Cost</u>
							Heating Fuel Supplies		\$1,500
<u>Impact of Not Funding</u>							<u>Future Improvements</u>		
Without major upgrades to our training facilities, our current training props will no longer be in compliance with anticipated standards set by our regulatory agencies, nor will we be able to house the number of anticipated staff and students. The larger number of multiple story, single, and multiple family dwellings being constructed and planned in comparison to our current residential prop no longer meet our training needs.							<u>Description and Location</u>		<u>Amount</u>
							The running of approximately 150 ft of gas lines to operate the props would be needed to complete these projects. Location of these gas lines would be at the Fire Training Facility (3215 FM 307)		\$1,000
<u>Funding Source</u>	<u>Year 1 (2014)</u>	<u>Year 2 (2015)</u>	<u>Year 3 (2016)</u>	<u>Year 4 (2017)</u>	<u>Year 5 (2018)</u>	<u>Total</u>	<u>Project Costs</u>		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting	307,090	
Certificates of Obligation	307,090	1,016,500	2,054,400	74,900		3,452,890	Construction	3,030,800	
Revenue Bonds						0	Furnishings & Equipment	160,000	
Operating Revenue	45,000					45,000	Other	0	
Other						0			
Total	\$352,090	\$1,016,500	\$2,054,400	\$74,900	\$0	\$3,497,890	Total	\$3,497,890	



**CITY OF MIDLAND
CAPITAL IMPROVEMENT PROJECT REQUESTS
UTILITIES DEPARTMENT**

Project Name	Fund	Dept	CIP Project Number	Source of Proposed Funding	Year 1 2014 Cost	Year 2 2015 Cost	Year 3 2016 Cost	Year 4 2017 Cost	Year 5 2018 Cost	Estimated Total Cost	Asset Life in Years	Operating Budget Impact	
												Anticipated Savings	Additional Expense
Water Lab Building	300	300	2010-15	C O	2,000,000	-	-	-	-	2,000,000	40	-	50,000
Repaint and Rehab of Elevated Towers	300	300	2011-11	C O	1,300,000	-	-	-	-	1,300,000	10	-	130,000
Repaint and Rehab of Elevated Towers	300	300	2011-11	W & S Fund	101,000	-	-	-	-	101,000	10	-	10,100
Rehab of Edgewood Ground Storage Tanks	300	300	2011-12	C O	1,000,000	-	-	-	-	1,000,000	20	-	50,000
Rehab of Edgewood Ground Storage Tanks	300	300	2011-12	W & S Fund	150,000	-	-	-	-	150,000	20	-	7,500
Spraberry Lift Station Rehabilitation	300	300	2012-13	C O	3,200,000	-	-	-	-	3,200,000	20	-	160,000
Spraberry Pump Station	300	300	2012-14	C O	5,720,000	-	-	-	-	5,720,000	40	-	143,000
Spraberry Office	300	300	2013-21	W & S Fund	-	-	250,000	-	-	250,000	40	-	6,250
Reservoir and Ponds Lining Project	300	300	2014-19	C O	-	-	2,000,000	-	-	2,000,000	20	-	100,000
					13,471,000	-	2,250,000	-	-	15,721,000		-	656,850



Capital Improvement Project Request Form

Capital Improvement Project Request Form							Initial Request \$4,500,000	Request Amendment (\$2,500,000)	
Program Summary							Description and Location		
Department	Utilities						This project will construct a new laboratory for testing water and wastewater samples for the Utilities Department as well as for the public and other cities in the region. Location is to be determined.		
Project Title	Water Lab Building								
Request Number	2010-15								
Scheduled Start Date	October 1, 2013								
Scheduled Completion Date	September 30, 2014								
Project Need							Operating Budget Impact		
The Utilities Department took over the responsibility for the water testing from the Health Department in 2010. This additional responsibility required the distribution of manpower between two locations, our existing laboratory at the Water Pollution Control Plant and the facility at the Health Department. This is not an efficient use of manpower nor does it provide the laboratory space needed for this activity. The existing laboratory at the Water Pollution Control Plant is in a substandard facility that needs to be updated. It is most effective to co-locate these facilities in a single site.							(List anticipated annual savings and/or additional cost as a result of this project)		
							Title of Budget Account Impacted	Savings	Additional Cost
Impact of Not Funding							Future Improvements		
Laboratory results may suffer due to substandard facilities. Samples may not be processed in a timely manner as required by TCEQ due to shuffling of personnel. This would be addressed through additional overtime of personnel.							Description and Location		
							Amount		
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	Project Costs		
Federal Grant						\$0	Property Acquisition		
State Grant						0	Consulting		
Certificates of Obligation	2,000,000					2,000,000	Construction	2,000,000	
Revenue Bonds						0	Furnishings & Equipment	0	
Operating Revenue						0	Other	0	
Other						0			
Total	\$2,000,000	\$0	\$0	\$0	\$0	\$2,000,000	Total	\$2,000,000	



Capital Improvement Project Request Form

Initial Request
\$2,400,000

Request Amendment
(\$999,000)

Program Summary

Department Utilities
 Project Title Repaint and Rehab of Elevated Towers
 Request Number 2011-11
 Scheduled Start Date October 1, 2013
 Scheduled Completion Date December 31, 2014

Description and Location

This project will paint and repair the Edgewood Elevated water tower and the Wadley Elevated water tower

Project Need

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

Operating Budget Impact
(List anticipated annual savings and/or additional cost as a result of this project)

Title of Budget Account Impacted	Savings	Additional Cost

Impact of Not Funding

Continued corrosion leading to higher costs of repair and possible leaks/failure

Future Improvements

<u>Description and Location</u>	<u>Amount</u>

Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	101,000
Certificates of Obligation	1,300,000					1,300,000	Construction	1,300,000
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	101,000					101,000	Other	0
Other						0		
Total	\$1,401,000	\$0	\$0	\$0	\$0	\$1,401,000	Total	\$1,401,000



Capital Improvement Project Request Form

Initial Request
\$1,000,000

Request Amendment
\$150,000

Program Summary

Department Utilities
 Project Title Rehab of Edgewood Ground Storage Tanks
 Request Number 2011-12
 Scheduled Start Date May 1, 2014
 Scheduled Completion Date May 1, 2016

Description and Location

Rehabilitation of Edgewood ground storage tanks

Project Need

These two, 5 million gallon tanks are over 50 years old and are leaking. Inspections performed in 2009 found corrosion that needs to be addressed to insure continued service

Operating Budget Impact

(List anticipated annual savings and/or additional cost as a result of this project)

Title of Budget Account Impacted	Savings	Additional Cost

Impact of Not Funding

Continued corrosion leading to higher repair costs and possible failure

Future Improvements

Description and Location Amount

<u>Description and Location</u>	<u>Amount</u>

Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	150,000
Certificates of Obligation	1,000,000					1,000,000	Construction	1,000,000
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	150,000					150,000	Other	0
Other						0		
Total	\$1,150,000	\$0	\$0	\$0	\$0	\$1,150,000	Total	\$1,150,000



Capital Improvement Project Request Form

Capital Improvement Project Request Form							Initial Request \$2,400,000	Request Amendment \$800,000																		
<p align="center"><u>Program Summary</u></p> <p>Department Utilities Project Title Spraberry Lift Station Rehabilitation Request Number 2012-13 Scheduled Start Date March 1, 2014 Scheduled Completion Date May 30, 2015</p>							<p align="center"><u>Description and Location</u></p> <p>This project will rehabilitate the pump station that moves the effluent from the Water Pollution Control Plant to the Spraberry Effluent Farm</p>																			
<p align="center"><u>Project Need</u></p> <p>This station is over 20 years old, and the pumps and electrical gear have reached their serviceable life. They need to be replaced to insure continued reliable service.</p>							<p align="center"><u>Operating Budget Impact</u> (List anticipated annual savings and/or additional cost as a result of this project)</p> <table border="1"> <thead> <tr> <th>Title of Budget Account Impacted</th> <th>Savings</th> <th>Additional Cost</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>		Title of Budget Account Impacted	Savings	Additional Cost															
Title of Budget Account Impacted	Savings	Additional Cost																								
<p align="center"><u>Impact of Not Funding</u></p> <p>This station is required to move the City's effluent to the final disposal site. Failure of this station would result in the inability to dispose of wastewater effluent with resulting overflows and fines from TCEQ.</p>							<p align="center"><u>Future Improvements</u></p> <table border="1"> <thead> <tr> <th>Description and Location</th> <th>Amount</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>		Description and Location	Amount																
Description and Location	Amount																									
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>																			
Federal Grant						\$0	Property Acquisition	\$0																		
State Grant						0	Consulting																			
Certificates of Obligation	3,200,000					3,200,000	Construction	3,200,000																		
Revenue Bonds						0	Furnishings & Equipment	0																		
Operating Revenue						0	Other	0																		
Other						0																				
Total	\$3,200,000	\$0	\$0	\$0	\$0	\$3,200,000	Total	\$3,200,000																		



Capital Improvement Project Request Form

Initial Request \$5,720,000							Request Amendment \$0																			
<p style="text-align: center;"><u>Program Summary</u></p> <p>Department: Utilities Project Title: Spraberry Pump Station Request Number: 2012-14 Scheduled Start Date: October 1, 2013 Scheduled Completion Date: December 30, 2015</p>							<p style="text-align: center;"><u>Description and Location</u></p> <p>This project will replace the pump station located at the Spraberry Effluent Farm that moves water from the receiving ponds to the irrigation pivots</p>																			
<p style="text-align: center;"><u>Project Need</u></p> <p>This station is used to move all of the wastewater from the ponds at Spraberry to the irrigation pivots. It is over 20 years old, and the pumps and electrical gear have reached their serviceable life. The pumps and controls need to be replaced to insure continued reliable service.</p>							<p style="text-align: center;"><u>Operating Budget Impact</u> (List anticipated annual savings and/or additional cost as a result of this project)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Title of Budget Account Impacted</th> <th style="width: 15%;">Savings</th> <th style="width: 15%;">Additional Cost</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>		Title of Budget Account Impacted	Savings	Additional Cost															
Title of Budget Account Impacted	Savings	Additional Cost																								
<p style="text-align: center;"><u>Impact of Not Funding</u></p> <p>This station is required to move the City's effluent from the receiving ponds to the pivots throughout the farm. Failure of this station would result in an inability to dispose of wastewater effluent with resulting overflows and fines from TCEQ.</p>							<p style="text-align: center;"><u>Future Improvements</u></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 80%;">Description and Location</th> <th style="width: 20%;">Amount</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>		Description and Location	Amount																
Description and Location	Amount																									
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>																			
Federal Grant						\$0	Property Acquisition	\$0																		
State Grant						0	Consulting																			
Certificates of Obligation	5,720,000					5,720,000	Construction	5,720,000																		
Revenue Bonds						0	Furnishings & Equipment	0																		
Operating Revenue						0	Other	0																		
Other						0																				
Total	\$5,720,000	\$0	\$0	\$0	\$0	\$5,720,000	Total	\$5,720,000																		



Capital Improvement Project Request Form

Initial Request \$250,000							Request Amendment \$0		
Program Summary							Description and Location		
Department: Utilities Project Title: Spraberry Office Request Number: 2013-21 Scheduled Start Date: October 1, 2015 Scheduled Completion Date: September 30, 2016							This project will provide office space for personnel who work at the City's effluent farm. It will provide a secure location for their computers and records.		
Project Need							Operating Budget Impact		
There is currently no office space for the personnel who operate the City's effluent farm. They must travel 15 miles to have a secure space for the completion of their reports and to access their records.							(List anticipated annual savings and/or additional cost as a result of this project)		
							Title of Budget Account Impacted	Savings	Additional Cost
Impact of Not Funding							Future Improvements		
Increased fuel cost as well as substandard reporting.							(List anticipated annual savings and/or additional cost as a result of this project)		
							Description and Location	Amount	

Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	100,000
Certificates of Obligation						0	Construction	150,000
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue			250,000			250,000	Other	0
Other						0		
Total	\$0	\$0	\$250,000	\$0	\$0	\$250,000	Total	\$250,000



Capital Improvement Project Request Form

Capital Improvement Project Request Form							Initial Request \$2,000,000	Request Amendment \$0																		
<p align="center"><u>Program Summary</u></p> <p>Department Utilities Project Title Reservoir and Ponds Lining Project Request Number 2014-19 Scheduled Start Date October 1, 2015 Scheduled Completion Date December 31, 2018</p>							<p align="center"><u>Description and Location</u></p> <p>Relining of the the Peggy Sue Reservoir and the Plant Farm over flow ponds</p>																			
<p align="center"><u>Project Need</u></p> <p>The linings have exceeded their life expectancy of over 30 years. The reservoir and the Plant Farm over flow ponds need to be relined to ensure there are no leaks and/or intrusion. Also, relining will avoid fines and/or enforcement from regulatory agencies.</p>							<p align="center"><u>Operating Budget Impact</u> (List anticipated annual savings and/or additional cost as a result of this project)</p> <table border="1"> <thead> <tr> <th>Title of Budget Account Impacted</th> <th>Savings</th> <th>Additional Cost</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>		Title of Budget Account Impacted	Savings	Additional Cost															
Title of Budget Account Impacted	Savings	Additional Cost																								
<p align="center"><u>Impact of Not Funding</u></p> <p>Not funding will result in leaks and seepage. This will lead to fines and/or enforcement from regulatory agencies due to the fact the Plant Farm will leak sewage onto and into the ground, and Peggy Sue leaks could compromise the integrity of the drinking water.</p>							<p align="center"><u>Future Improvements</u></p> <table border="1"> <thead> <tr> <th><u>Description and Location</u></th> <th><u>Amount</u></th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>		<u>Description and Location</u>	<u>Amount</u>																
<u>Description and Location</u>	<u>Amount</u>																									
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>																			
Federal Grant						\$0	Property Acquisition	\$0																		
State Grant						0	Consulting	0																		
Certificates of Obligation			2,000,000			2,000,000	Construction	2,000,000																		
Revenue Bonds						0	Furnishings & Equipment	0																		
Operating Revenue						0	Other	0																		
Other						0																				
Total	\$0	\$0	\$2,000,000	\$0	\$0	\$2,000,000	Total	\$2,000,000																		



**CITY OF MIDLAND
CAPITAL IMPROVEMENT PROJECT REQUESTS
SANITATION DEPARTMENT**

Project Name	Fund	Dept	CIP Project Number	Source of Proposed Funding	Year 1 2014 Cost	Year 2 2015 Cost	Year 3 2016 Cost	Year 4 2017 Cost	Year 5 2018 Cost	Estimated Total Cost	Asset Life in Years	Operating Budget Impact	
												Anticipated Savings	Additional Expense
Landfill Scale House and Scales	430	430	2006-04	Sanitation	300,000	1,000,000	-	-	-	1,300,000	40	-	32,500
Interior Litter Fence - Cell 2	430	430	2013-22	Sanitation	375,000	-	-	-	-	375,000	10	-	37,500
Landfill Drainage Upgrade	430	430	2013-23	Sanitation	82,000	-	-	-	-	82,000	20	-	4,100
Landfill Site Road Upgrades	430	430	2013-24	Sanitation	275,000	-	-	-	-	275,000	20	-	13,750
Solid Waste Routing Software	430	430	2013-25	Sanitation	90,000	-	-	-	-	90,000	6	-	15,000
					1,122,000	1,000,000	-	-	-	2,122,000		-	102,850



Capital Improvement Project Request Form

Capital Improvement Project Request Form							<u>Initial Request</u> \$350,000	<u>Request Amendment</u> \$950,000																		
<p style="text-align: center;"><u>Program Summary</u></p> <p>Department Sanitation Project Title Landfill Scale House and Scales Request Number 2006-04 Scheduled Start Date January 1, 2014 Scheduled Completion Date September 30, 2015</p>							<p style="text-align: center;"><u>Description and Location</u></p> <p>This project will construct a new Landfill scale house and scales at the Landfill</p>																			
<p style="text-align: center;"><u>Project Need</u></p> <p>The current scale house at the Landfill is a portable building that has exceeded it's useful life. It is structurally past repair and does not adequately secure personnel and equipment from the elements. The security of the current scale house does not promote a safe working environment. The current scales are very limited and prone to failure.</p>							<p style="text-align: center;"><u>Operating Budget Impact</u></p> <p>(List anticipated annual savings and/or additional cost as a result of this project)</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Title of Budget Account Impacted</th> <th style="width: 15%;">Savings</th> <th style="width: 15%;">Additional Cost</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>		Title of Budget Account Impacted	Savings	Additional Cost															
Title of Budget Account Impacted	Savings	Additional Cost																								
<p style="text-align: center;"><u>Impact of Not Funding</u></p> <p>Continued computer failures and increasing maintenance costs. Heightened security issues. Decreasing service levels for Landfill customers and City vehicles that cause slow service for all involved.</p>							<p style="text-align: center;"><u>Future Improvements</u></p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 80%;">Description and Location</th> <th style="width: 20%;">Amount</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>		Description and Location	Amount																
Description and Location	Amount																									
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>																			
Federal Grant						\$0	Property Acquisition	\$0																		
State Grant						0	Consulting	125,000																		
Certificates of Obligation						0	Construction	1,175,000																		
Revenue Bonds						0	Furnishings & Equipment	0																		
Operating Revenue	300,000	1,000,000				1,300,000	Other	0																		
Other						0																				
Total	\$300,000	\$1,000,000	\$0	\$0	\$0	\$1,300,000	Total	\$1,300,000																		



Capital Improvement Project Request Form

Program Summary
 Department: Sanitation
 Project Title: Interior Litter Fence - Cell 2
 Request Number: 2013-22
 Scheduled Start Date: October 1, 2013
 Scheduled Completion Date: February 28, 2014

Project Need
 The interior litter fence will capture wind blown litter from the current Landfill Cell 2 as the cell fills past ground level. This is important due to TCEQ regulations, appearance, and the cleanliness of the surrounding properties.

Impact of Not Funding
 The appearance of the Landfill will suffer and the expense of temporary laborers to collect litter will increase. Finally, the City of Midland Landfill could be cited by the TCEQ.

Initial Request
\$375,000

Request Amendment
\$0

Description and Location
 The project will construct a 25 foot litter fence around the perimeter of Cell 2 at the Landfill.

Operating Budget Impact
 (List anticipated annual savings and/or additional cost as a result of this project)

Title of Budget Account Impacted	Savings	Additional Cost

Future Improvements

Description and Location	Amount

Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	Project Costs	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	30,000
Certificates of Obligation						0	Construction	345,000
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	375,000					375,000	Other	0
Other						0		
Total	\$375,000	\$0	\$0	\$0	\$0	\$375,000	Total	\$375,000



Capital Improvement Project Request Form							Initial Request	Request Amendment	
<p align="center"><u>Program Summary</u></p> Department Sanitation Project Title: Landfill Drainage Upgrade Request Number 2013-23 Scheduled Start Date October 1, 2013 Scheduled Completion Date September 30, 2014							<p align="center"><u>\$82,000</u></p>		<p><u>\$0</u></p>
							<p align="center"><u>Description and Location</u></p> Landfill drainage upgrades will occur at the Landfill.		
<p align="center"><u>Project Need</u></p> There are major drainage issues at the Landfill. When there is rain, there is not an adequate drainage system that is set up to take water away from the Landfill cells and from the access roads.							<p align="center"><u>Operating Budget Impact</u></p> (List anticipated annual savings and/or additional cost as a result of this project)		
							<p align="center"><u>Title of Budget Account Impacted</u></p>		<p><u>Savings</u></p>
<p align="center"><u>Impact of Not Funding</u></p> Any significant rain produces an excess of water that sometimes does not drain away from the landfill cell. This produces an excess of leachate which is problematic due to TCEQ regulations. There are also vector problems with excess pools of water and the damage that sitting water does to the roads.							<p align="center"><u>Future Improvements</u></p>		
							<p align="center"><u>Description and Location</u></p>		<p><u>Amount</u></p>
<p><u>Funding Source</u></p>	<p><u>Year 1 (2014)</u></p>	<p><u>Year 2 (2015)</u></p>	<p><u>Year 3 (2016)</u></p>	<p><u>Year 4 (2017)</u></p>	<p><u>Year 5 (2018)</u></p>	<p><u>Total</u></p>	<p><u>Project Costs</u></p>		
Federal Grant						\$0	Property Acquisition	\$0	
State Grant						0	Consulting	12,000	
Certificates of Obligation						0	Construction	70,000	
Revenue Bonds						0	Furnishings & Equipment	0	
Operating Revenue	82,000					82,000	Other	0	
Other						0			
Total	\$82,000	\$0	\$0	\$0	\$0	\$82,000	Total	\$82,000	



Capital Improvement Project Request Form

<p align="center"><u>Program Summary</u></p> <p>Department Sanitation</p> <p>Project Title. Landfill Site Road Upgrades</p> <p>Request Number 2013-24</p> <p>Scheduled Start Date October 1, 2013</p> <p>Scheduled Completion Date September 30, 2014</p>				<p align="center"><u>Initial Request</u></p> <p align="center">\$275,000</p>		<p align="center"><u>Request Amendment</u></p> <p align="center">\$0</p>																			
				<p align="center"><u>Project Need</u></p> <p>The Landfill access roads are in desperate need of repair. There is currently the potential for vehicles to be damaged on the roads with the potholes that cannot be patched.</p>				<p align="center"><u>Description and Location</u></p> <p>Site road upgrades will occur at the Landfill</p>																	
<p align="center"><u>Impact of Not Funding</u></p> <p>There could be significant vehicle damage at the Landfill and citations issued by TCEQ</p>				<p align="center"><u>Operating Budget Impact</u></p> <p align="center">(List anticipated annual savings and/or additional cost as a result of this project)</p> <table border="1"> <thead> <tr> <th align="center">Title of Budget Account Impacted</th> <th align="center">Savings</th> <th align="center">Additional Cost</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>				Title of Budget Account Impacted	Savings	Additional Cost															
Title of Budget Account Impacted	Savings	Additional Cost																							
<p align="center"><u>Future Improvements</u></p> <table border="1"> <thead> <tr> <th align="center">Description and Location</th> <th align="center">Amount</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>				Description and Location	Amount																				
Description and Location	Amount																								
<u>Funding Source</u>	<u>Year 1 (2014)</u>	<u>Year 2 (2015)</u>	<u>Year 3 (2016)</u>	<u>Year 4 (2017)</u>	<u>Year 5 (2018)</u>	<u>Total</u>	<u>Project Costs</u>																		
Federal Grant						\$0	Property Acquisition	\$0																	
State Grant						0	Consulting	38,000																	
Certificates of Obligation						0	Construction	237,000																	
Revenue Bonds						0	Furnishings & Equipment	0																	
Operating Revenue	275,000					275,000	Other	0																	
Other						0																			
Total	\$275,000	\$0	\$0	\$0	\$0	\$275,000	Total	\$275,000																	



Capital Improvement Project Request Form

<p align="center"><u>Program Summary</u></p> Department Sanitation Project Title Solid Waste Routing Software Request Number: 2013-25 Scheduled Start Date October 1, 2013 Scheduled Completion Date September 30, 2014							<u>Initial Request</u> \$90,000	<u>Request Amendment</u> \$0
							<p align="center"><u>Description and Location</u></p> The routing software will operate in the Solid Waste Division	
<p align="center"><u>Project Need</u></p> The City of Midland is growing and the current solid waste routes are expanding. The current routing system is no longer efficient, and there is a great need for an actual solid waste routing program.							<p><u>Operating Budget Impact</u></p> (List anticipated annual savings and/or additional cost as a result of this project)	
							Title of Budget Account Impacted	Savings
<p align="center"><u>Impact of Not Funding</u></p> The inefficiency of just expanding the current routes and not utilizing actual routing software is costing the City of Midland thousands of dollars. The one time purchase of routing software is expected to pay for itself through efficiencies over the first two years of operating the software.							<p align="center"><u>Future Improvements</u></p>	
							Description and Location	Amount
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<p><u>Project Costs</u></p>	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	0
Certificates of Obligation						0	Construction	0
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	90,000					90,000	Other	90,000
Other						0		
Total	\$90,000	\$0	\$0	\$0	\$0	\$90,000	Total	\$90,000



**CITY OF MIDLAND
CAPITAL IMPROVEMENT PROJECT REQUESTS
AIRPORT DEPARTMENT**

Project Name	Fund	Dept	CIP Project Number	Source of Proposed Funding	Year 1 2014 Cost	Year 2 2015 Cost	Year 3 2016 Cost	Year 4 2017 Cost	Year 5 2018 Cost	Estimated Total Cost	Asset Life in Years	Operating Budget Impact	
												Anticipated Savings	Additional Expense
Runway and Taxiway Lighting Cable Replacement	500	500	2012-18	Airport Fund	225,000	-	-	-	-	225,000	20	-	11,250
Runway and Taxiway Lighting Cable Replacement	500	500	2012-18	Federal	2,025,000	-	-	-	-	2,025,000	20	-	101,250
Airport Drainage Improvements	500	500	2013-27	Airport Fund	120,000	-	-	-	-	120,000	20	-	6,000
Entrance Road Pavement and Guidance Sign	500	500	2013-29	Airport Fund	65,000	-	-	-	-	65,000	20	-	3,250
Entrance Road Pavement and Guidance Sign	500	500	2013-29	Federal	585,000	-	-	-	-	585,000	20	-	29,250
Design Airport Ramp Lighting System	500	500	2014-20	Airport Fund	5,000	-	-	-	-	5,000	20	-	250
Design Airport Ramp Lighting System	500	500	2014-20	Federal	45,000	-	-	-	-	45,000	20	-	2,250
Environmental Assessment with Airport Noise	500	500	2014-21	Airport Fund	18,000	-	-	-	-	18,000	15	-	1,200
Environmental Assessment with Airport Noise	500	500	2014-21	Federal	162,000	-	-	-	-	162,000	15	-	10,800
					3,250,000	-	-	-	-	3,250,000		-	165,500



Capital Improvement Project Request Form

Capital Improvement Project Request Form							<u>Initial Request</u> \$2,730,850	<u>Request Amendment</u> (\$480,850)	
<u>Program Summary</u> Department: Airport Project Title: Runway and Taxiway Lighting Cable Replacement Request Number: 2012-18 Scheduled Start Date: December 31, 2013 Scheduled Completion Date: September 30, 2014							<u>Description and Location</u> Midland International Airport		
<u>Project Need</u> FAA Required Update							<u>Operating Budget Impact</u> (List anticipated annual savings and/or additional cost as a result of this project)		
							Title of Budget Account Impacted	Savings	Additional Cost
<u>Impact of Not Funding</u> Noncompliance with FAA							<u>Future Improvements</u> Description and Location		Amount
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>		
Federal Grant	\$2,025,000					\$2,025,000	Property Acquisition	\$0	
State Grant						0	Consulting	100,000	
Certificates of Obligation						0	Construction	2,150,000	
Revenue Bonds						0	Furnishings & Equipment	0	
Operating Revenue	225,000					225,000	Other	0	
Other						0			
Total	\$2,250,000	\$0	\$0	\$0	\$0	\$2,250,000	Total	\$2,250,000	



Capital Improvement Project Request Form

Initial Request
\$3,660,000

Request Amendment
(\$3,540,000)

Program Summary

Department Airport
 Project Title Airport Drainage Improvements
 Request Number 2013-27
 Scheduled Start Date December 31, 2013
 Scheduled Completion Date September 30, 2015

Description and Location

Midland International Airport

Project Need

FAA Required Update

Operating Budget Impact

(List anticipated annual savings and/or additional cost as a result of this project)

Title of Budget Account Impacted	Savings	Additional Cost

Impact of Not Funding

Noncompliance with FAA

Future Improvements

Description and Location Amount

<u>Description and Location</u>	<u>Amount</u>

Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>	
Federal Grant						\$0	Property Acquisition	\$0
State Grant						0	Consulting	10,000
Certificates of Obligation						0	Construction	110,000
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	120,000					120,000	Other	0
Other						0		
Total	\$120,000	\$0	\$0	\$0	\$0	\$120,000	Total	\$120,000



Capital Improvement Project Request Form

<u>Program Summary</u>					<u>Initial Request</u> \$720,000	<u>Request Amendment</u> (\$70,000)		
Department: Airport Project Title: Entrance Road Pavement and Guidance Sign Request Number: 2013-29 Scheduled Start Date: December 31, 2013 Scheduled Completion Date: September 30, 2015					<u>Description and Location</u> Midland International Airport			
<u>Project Need</u>					<u>Operating Budget Impact</u> (List anticipated annual savings and/or additional cost as a result of this project)			
FAA Required Update					Title of Budget Account Impacted	Savings	Additional Cost	
<u>Impact of Not Funding</u>					<u>Future Improvements</u>			
Noncompliance with FAA					<u>Description and Location</u>	<u>Amount</u>		
<u>Funding Source</u>	<u>Year 1 (2014)</u>	<u>Year 2 (2015)</u>	<u>Year 3 (2016)</u>	<u>Year 4 (2017)</u>	<u>Year 5 (2018)</u>	<u>Total</u>	<u>Project Costs</u>	
Federal Grant	\$585,000					\$585,000	Property Acquisition	\$0
State Grant						0	Consulting	6,500
Certificates of Obligation						0	Construction	643,500
Revenue Bonds						0	Furnishings & Equipment	0
Operating Revenue	65,000					65,000	Other	0
Other						0		
Total	\$650,000	\$0	\$0	\$0	\$0	\$650,000	Total	\$650,000



Capital Improvement Project Request Form

<p align="center"><u>Program Summary</u></p> Department Airport Project Title Design Airport Ramp Lighting System Request Number 2014-20 Scheduled Start Date December 31, 2013 Scheduled Completion Date September 30, 2015							Initial Request \$50,000	Request Amendment \$0	
							<p align="center"><u>Description and Location</u></p> Midland International Airport		
<p align="center"><u>Project Need</u></p> FAA Required Update							<p><u>Operating Budget Impact</u> (List anticipated annual savings and/or additional cost as a result of this project)</p>		
							Title of Budget Account Impacted	Savings	Additional Cost
<p align="center"><u>Impact of Not Funding</u></p> Noncompliance with FAA							<p><u>Future Improvements</u></p>		
							<u>Description and Location</u>		<u>Amount</u>
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>		
Federal Grant	\$45,000					\$45,000	Property Acquisition	\$0	
State Grant						0	Consulting	1,200	
Certificates of Obligation						0	Construction	48,800	
Revenue Bonds						0	Furnishings & Equipment	0	
Operating Revenue	5,000					5,000	Other	0	
Other						0			
Total	\$50,000	\$0	\$0	\$0	\$0	\$50,000	Total	\$50,000	



Capital Improvement Project Request Form

Capital Improvement Project Request Form							<u>Initial Request</u> \$180,000	<u>Request Amendment</u> \$0																		
<p style="text-align: center;"><u>Program Summary</u></p> Department Airport Project Title Environmental Assessment with Airport Noise Request Number 2014-21 Scheduled Start Date December 31, 2013 Scheduled Completion Date September 30, 2015							<p style="text-align: center;"><u>Description and Location</u></p> Midland International Airport																			
<p style="text-align: center;"><u>Project Need</u></p> FAA Required Update							<p style="text-align: center;"><u>Operating Budget Impact</u></p> (List anticipated annual savings and/or additional cost as a result of this project) <table border="1" style="width:100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th style="width: 70%;">Title of Budget Account Impacted</th> <th style="width: 15%;">Savings</th> <th style="width: 15%;">Additional Cost</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>		Title of Budget Account Impacted	Savings	Additional Cost															
Title of Budget Account Impacted	Savings	Additional Cost																								
<p style="text-align: center;"><u>Impact of Not Funding</u></p> Noncompliance with FAA							<p style="text-align: center;"><u>Future Improvements</u></p> <table border="1" style="width:100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th style="width: 80%;"><u>Description and Location</u></th> <th style="width: 20%;"><u>Amount</u></th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>		<u>Description and Location</u>	<u>Amount</u>																
<u>Description and Location</u>	<u>Amount</u>																									
Funding Source	Year 1 (2014)	Year 2 (2015)	Year 3 (2016)	Year 4 (2017)	Year 5 (2018)	Total	<u>Project Costs</u>																			
Federal Grant	\$162,000					\$162,000	Property Acquisition	\$0																		
State Grant						0	Consulting	180,000																		
Certificates of Obligation						0	Construction	0																		
Revenue Bonds						0	Furnishings & Equipment	0																		
Operating Revenue	18,000					18,000	Other	0																		
Other						0																				
Total	\$180,000	\$0	\$0	\$0	\$0	\$180,000	Total	\$180,000																		



SECTION VI

APPENDIX I

**CURRENT CAPITAL IMPROVEMENT
PROJECTS**