



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY PROJECT**

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)
Rehabilitate Taxiway Systems	505	500	7003	Federal	4,396,637 00	3,854,569 00	20	219,831.85	0.00
Rehabilitate Taxiway Systems	505	500	7003	Airport	116,850.00	111,133 95	20	5,842 50	0.00
Rehabilitate Taxiway Systems	506	500	7003	Airport PFC	237,552 00	208,716 05	20	11,877 60	0.00
					<u>4,751,039.00</u>	<u>4,174,419 00</u>		<u>237,551 95</u>	<u>0.00</u>
Terminal Rehabilitation	505	500	7004	Federal	3,014,464 00	2,996,825 40	20	150,723 20	0.00
Terminal Rehabilitation	505	500	7004	Airport	1,144,351 00	1,141,731 70	20	57,217 55	0.00
Terminal Rehabilitation	509	500	7004	Other	46,539 00	46,539 00	20	2,326 95	0.00
					<u>4,205,354 00</u>	<u>4,185,096 10</u>		<u>210,267 70</u>	<u>0.00</u>
Northwest Extension Project	505	500	7038	Federal	1,848,135.00	1,554,594 08	20	92,406.75	0.00
Northwest Extension Project	505	500	7038	Airport	1,198,289 00	1,076,834 63	20	59,914 45	0.00
Northwest Extension Project	505	500	7038	Other	171,123 00	171,123.00	20	8,556 15	0.00
Northwest Extension Project	509	500	7038	Other	73,586.00	73,586 00	20	3,679 30	0.00
					<u>3,291,133 00</u>	<u>2,876,137 71</u>		<u>164,556 65</u>	<u>0.00</u>
Sparks Park Target Area Infra 11	061	075	7052	Federal	492,939 00	466,243 69	20	24,646 95	0.00
Sparks Park Target Area Infra 11	159	075	7052	C O	4,709 00	0 00	20	235 45	0.00
Sparks Park Target Area Infra 11	186	075	7052	C O	70,273 00	0 00	20	3,513.65	0.00
Sparks Park Target Area Infra 11	191	075	7052	C O	44,378 00	0 00	20	2,218 90	0.00
Sparks Park Target Area Infra 11	195	075	7052	C O	138,975 00	0 00	20	6,948 75	0.00
					<u>751,274 00</u>	<u>466,243 69</u>		<u>37,563 70</u>	<u>0.00</u>
2010 JAG City Portion	074	110	7053	Federal	25,339 00	0 00	6	4,223 17	0.00
					<u>25,339 00</u>	<u>0.00</u>		<u>4,223 17</u>	<u>0.00</u>
Radio Sites Upgrade Project	005	030	7055	Federal	325,000.00	25,061 68	6	54,166.67	0.00
					<u>325,000 00</u>	<u>25,061 68</u>		<u>54,166.67</u>	<u>0.00</u>
Executive Apron Reconstruction	505	500	7056	Federal	3,350,995 00	3,071,827 00	20	167,549 75	0.00
Executive Apron Reconstruction	505	500	7056	Airport	176,368.00	268,863 80	20	8,818 40	0.00
					<u>3,527,363 00</u>	<u>3,340,690.80</u>		<u>176,368 15</u>	<u>0.00</u>
Runway 4/22 & 16L/34R Rehabilitation	505	500	7058	Federal	110,000 00	49,567.46	20	5,500 00	0.00
					<u>110,000.00</u>	<u>49,567 46</u>		<u>5,500 00</u>	<u>0.00</u>
Improvements at Midland Airpark	505	500	7061	General Fund	120,000 00	120,000 00	20	6,000 00	0.00
Improvements at Midland Airpark	509	500	7061	Other	89,685 00	89,685 00	20	4,484.25	0.00
					<u>209,685 00</u>	<u>209,685 00</u>		<u>10,484 25</u>	<u>0.00</u>



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								Depreciation Expense	Other Expense (Savings)
Centennial Plaza Phase 2	005	075	7063	Federal	190,000.00	28,757.62	20	9,500.00	0.00
					190,000.00	28,757.62		9,500.00	0.00
2011 JAG City Portion	074	110	7077	Federal	21,751.00	9,245.00	6	3,625.17	0.00
					21,751.00	9,245.00		3,625.17	0.00
Executive Apron Reconstruction Area B	505	500	7081	Federal	2,936,724.00	2,253,650.90	20	146,836.20	0.00
Executive Apron Reconstruction Area B	505	500	7081	Airport	16,200.00	16,200.00	20	810.00	0.00
Executive Apron Reconstruction Area B	506	500	7081	Airport PFC	310,103.00	258,302.06	20	15,505.15	0.00
					3,263,027.00	2,528,152.96		163,151.35	0.00
Emergency Roadway and Gates Rehab	505	500	7082	Airport	31,500.00	17,657.32	20	1,575.00	0.00
Emergency Roadway and Gates Rehab	506	500	7082	Airport PFC	3,500.00	1,113.54	20	175.00	0.00
					35,000.00	18,770.86		1,750.00	0.00
Northwest Taxilane Extension	505	500	7083	Airport	167,700.00	122,234.79	20	8,385.00	0.00
					167,700.00	122,234.79		8,385.00	0.00
Access Control System and Cable Upgrade	505	500	7084	Airport	30,000.00	6,630.73	10	3,000.00	0.00
					30,000.00	6,630.73		3,000.00	0.00
2012 JAG City Portion	074	110	7089	Federal	19,145.00	0.00	6	3,190.83	0.00
					19,145.00	0.00		3,190.83	0.00
Taxiway P Aircraft Run-up	505	500	7103	Airport	92,000.00	8,885.60	20	4,600.00	0.00
					92,000.00	8,885.60		4,600.00	0.00
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
					74,400.00	35,007.00		14,880.00	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
					60,000.00	0.00		12,000.00	0.00
Stormwater Management Program	005	075	8469	General Fund	309,000.00	304,302.74	50	6,180.00	0.00
					309,000.00	304,302.74		6,180.00	0.00
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
					624,000.00	617,505.00		31,200.00	0.00



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								Depreciation Expense	Other Expense (Savings)
Wydewood/Fairmont Improvemnts	005	075	8611	General Fund	16,187 00	0 00	50	323 74	0.00
Wydewood/Fairmont Improvemnts	165	075	8611	C O	150,000 00	124,655.11	50	3,000 00	0.00
					<u>166,187 00</u>	<u>124,655 11</u>		<u>3,323 74</u>	<u>0 00</u>
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
					<u>30,000 00</u>	<u>19,803 75</u>		<u>1,500 00</u>	<u>0 00</u>
Wall St Rehabilitation Proj	005	075	8651	General Fund	195,000.00	195,000 00	20	9,750 00	0 00
Wall St Rehabilitation Proj	005	075	8651	State	830,000 00	830,000.00	20	41,500 00	0.00
Wall St Rehabilitation Proj	095	075	8651	Other	1,391,050 00	1,391,050 00	20	69,552 50	0 00
Wall St Rehabilitation Proj	164	075	8651	C O	373,590 00	373,590.00	20	18,679 50	0.00
Wall St Rehabilitation Proj	181	075	8651	C O	580,526 00	580,526.00	20	29,026 30	0 00
Wall St Rehabilitation Proj	186	075	8651	C O	5,800 00	879 05	20	290 00	0.00
					<u>3,375,966.00</u>	<u>3,371,045 05</u>		<u>168,798 30</u>	<u>0 00</u>
Holiday Hill Road Ext Proj 06	005	075	8730	General Fund	1,849,233 00	1,331,613 10	20	92,461.65	0.00
Holiday Hill Road Ext Proj 06	152	075	8730	C O	329,000 00	329,000 00	20	16,450 00	0 00
Holiday Hill Road Ext Proj 06	165	075	8730	C O	260,000 00	260,000 00	20	13,000 00	0 00
Holiday Hill Road Ext Proj 06	181	075	8730	C.O.	220,000 00	220,000 00	20	11,000 00	0 00
Holiday Hill Road Ext Proj 06	186	075	8730	C O	403,207 00	397,755 08	20	20,160 35	0 00
Holiday Hill Road Ext Proj 06	191	075	8730	C O	104,496.00	104,496 00	20	5,224 80	0 00
Holiday Hill Road Ext Proj 06	305	075	8730	W & S Fund	61,352 00	61,352.00	20	3,067 60	0 00
					<u>3,227,288 00</u>	<u>2,704,216 18</u>		<u>161,364 40</u>	<u>0 00</u>
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
					<u>24,060,507 00</u>	<u>24,051,854 57</u>		<u>481,210 14</u>	<u>0 00</u>
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
					<u>1,397,994 00</u>	<u>1,298,918 30</u>		<u>139,799 40</u>	<u>0 00</u>
Distribution System Pipeline06	305	300	8758	W & S Fund	1,001,459.00	935,475 08	50	20,029 18	0 00
					<u>1,001,459 00</u>	<u>935,475 08</u>		<u>20,029 18</u>	<u>0 00</u>
Shell Booster Station Proj 06	305	300	8759	W & S Fund	611,991 00	611,991.00	50	12,239 82	0 00
					<u>611,991 00</u>	<u>611,991 00</u>		<u>12,239.82</u>	<u>0 00</u>



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								Depreciation Expense	Other Expense (Savings)
07 Northgate Sec22 Develop Agr	186	075	8783	C O	250,000.00	130,759 25	20	12,500 00	0 00
					250,000.00	130,759 25		12,500 00	0 00
Centennial Plaza Enhancement07	005	075	8794	General Fund	250,000 00	250,000 00	20	12,500 00	0 00
Centennial Plaza Enhancement07	005	075	8794	Federal	250,000 00	250,000 00	20	12,500 00	0 00
Centennial Plaza Enhancement07	087	075	8794	Other	800,000 00	800,000 00	20	40,000 00	0.00
Centennial Plaza Enhancement07	091	075	8794	Other	750,000 00	674,245 72	20	37,500 00	0 00
Centennial Plaza Enhancement07	177	075	8794	C.O	10,190 00	10,190 00	20	509 50	0.00
					2,060,190 00	1,984,435 72		103,009 50	0.00
City Wireless Project 07	005	030	8814	General Fund	170,120 00	137,586.08	10	17,012 00	0 00
					170,120 00	137,586.08		17,012 00	0 00
CGI Systems Upgrade Project 07	005	030	8817	General Fund	216,220 00	97,015 23	5	43,244 00	0.00
CGI Systems Upgrade Project 07	700	030	8817	Other	187,500 00	187,500 00	5	37,500 00	0 00
CGI Systems Upgrade Project 07	705	030	8817	Other	187,500 00	187,500 00	5	37,500.00	0 00
CGI Systems Upgrade Project 07	755	030	8817	Garage Fund	2,150,000.00	2,150,000 00	5	430,000 00	0 00
CGI Systems Upgrade Project 07	765	030	8817	Other	125,000.00	125,000.00	5	25,000.00	0 00
					2,866,220 00	2,747,015 23		573,244 00	0.00
Equipment & Technology Project	005	110	8820	Other	72,750 00	56,680 00	10	7,275 00	0 00
					72,750.00	56,680 00		7,275 00	0 00
Records Center Acquire&Imprv07	192	040	8821	C O	437,600 00	427,701.15	40	10,940 00	0 00
					437,600.00	427,701 15		10,940.00	0 00
CAD/AVL Location System	005	030	8825	General Fund	1,097,490.00	1,091,292 76	10	109,749 00	0 00
CAD/AVL Location System	755	030	8825	Garage Fund	2,200,000 00	2,200,000 00	10	220,000 00	0 00
					3,297,490.00	3,291,292 76		329,749 00	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
					980,249 00	938,013 34		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
					4,024,097 00	3,964,621 84		80,481.94	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
					15,432.00	2,564 50		771.60	0 00



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								Depreciation Expense	Other Expense (Savings)
Police Firearms Facility 08	005	110	8854	Other	373,500 00	237,773 94	40	9,337 50	0 00
					373,500 00	237,773 94		9,337 50	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
					1,179,580 00	1,108,136 35		29,489 50	0 00
Jal Draw Channel Lining	005	075	8880	General Fund	3,744,000 00	3,368,124 97	20	187,200.00	0 00
Jal Draw Channel Lining	154	075	8880	C O	10,244.00	10,244 00	20	512 20	0 00
Jal Draw Channel Lining	165	075	8880	C O	58,824 00	0 00	20	2,941 20	0 00
Jal Draw Channel Lining	171	075	8880	C.O	48,412 00	48,412 00	20	2,420 60	0.00
					3,861,480 00	3,426,780 97		193,074.00	0 00
City Facilities Renovations 09	005	040	8881	General Fund	332,517 00	310,964 15	15	22,167 80	0 00
					332,517 00	310,964 15		22,167.80	0.00
Solomon Estate Sec 2 Paving 09	186	075	8886	C.O.	43,000 00	41,929 00	20	2,150 00	0.00
					43,000 00	41,929 00		2,150 00	0 00
Gateway Plaza Dev Participate	305	075	8897	W & S Fund	570,800.00	494,610 92	50	11,416.00	0 00
					570,800 00	494,610 92		11,416 00	0 00
Street Paving & Ancillary Uses	005	075	8912	Other	1,789,800 00	124,325 25	20	89,490 00	0 00
					1,789,800 00	124,325 25		89,490 00	0 00
09-10 Street And Roadway Imprv	005	075	8917	General Fund	145,967 00	0.00	20	7,298 35	0.00
					145,967 00	0 00		7,298 35	0.00
Municipal Court Building	196	010	8919	C O	1,500,000 00	65,496 63	40	37,500 00	0 00
					1,500,000 00	65,496 63		37,500 00	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
					4,750,756 00	4,746,133 08		475,075 60	0 00
Police Equipment & Technology	005	110	8922	Other	123,836 00	0 00	6	20,639 33	0 00
					123,836.00	0 00		20,639 33	0 00
Paul Davis Wellfld Utilization	305	300	8926	W & S Fund	138,840 00	118,360 30	15	9,256 00	0 00
					138,840 00	118,360.30		9,256 00	0 00



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Spraberry Groundwater Project	305	300	8927	W & S Fund	629,500 00	564,499 82	15	41,966.67	0 00
					629,500 00	564,499 82		41,966.67	0 00
Stonebridge Developer Agreeemnt	191	075	8940	C.O	256,000 00	243,412 00	20	12,800 00	0 00
Stonebridge Developer Agreeemnt	305	075	8940	W & S Fund	6,900.00	6,800 00	20	345 00	0.00
					262,900 00	250,212 00		13,145 00	0 00
BBB10 Equip, Tech & Supplies	005	110	8943	Other	35,000 00	23,947 50	6	5,833.33	0 00
					35,000 00	23,947 50		5,833.33	0 00
Hogan Park Lighting Project	091	090	8944	Other	100,000 00	95,940 32	20	5,000 00	0.00
					100,000 00	95,940 32		5,000 00	0 00
Paul Davis Expansion Eval	305	300	8945	W & S Fund	534,800 00	373,718 08	20	26,740.00	0 00
					534,800 00	373,718 08		26,740 00	0 00
Lamesa Rd Paving & Drainage	195	075	8946	C O	37,000.00	2,349 88	20	1,850 00	0 00
					37,000 00	2,349 88		1,850 00	0.00
Grasslands Estates West Dev	305	075	8951	W & S Fund	119,296 00	0.00	50	2,385 92	0 00
					119,296 00	0.00		2,385.92	0 00
Ward Street Bridge Project	005	075	8952	General Fund	56,000 00	41,810.23	20	2,800 00	0.00
					56,000.00	41,810.23		2,800 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
					479,300 00	339,375.35		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
					211,000 00	204,973 70		4,220.00	0 00
Citizens Collection/Recycling Center	435	430	8959	Sanitation	648,037 00	578,963 82	40	16,200 93	0 00
					648,037 00	578,963 82		16,200 93	0 00
Holiday Hill Road Expansion	005	075	8964	Other	348,510 00	0 00	20	17,425 50	0.00
					348,510 00	0 00		17,425 50	0 00
Highway 191 Sewerline Project	305	075	8965	W & S Fund	552,500 00	363,349 07	50	11,050 00	0 00
					552,500 00	363,349 07		11,050 00	0 00



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Influent Screens Replacement	305	300	8966	W & S Fund	6,185,735 00	6,181,221 30	20	309,286.75	0.00
					6,185,735 00	6,181,221 30		309,286 75	0 00
BBB11 Equip, Tech & Supplies	005	110	8967	Other	40,000 00	0 00	6	6,666 67	0 00
					40,000 00	0 00		6,666 67	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
					1,596,470 00	1,187,576 03		31,929 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
					7,366,979 00	5,951,475.76		147,339 58	0 00
Brianwood Paving & Drainage Improv	005	080	8976	Other	36,413.00	0 00	20	1,820.65	0 00
					36,413 00	0.00		1,820 65	0 00
Mockingbird Paving & Drainage Improv	005	080	8977	Other	19,478.00	0.00	20	973 90	0 00
					19,478 00	0 00		973 90	0 00
Midland Center Improv Project	091	040	8979	Other	2,111,250 00	184,428 01	15	140,750.00	0.00
					2,111,250 00	184,428 01		140,750 00	0 00
Fairgrounds Road Paving & Drainage	005	080	8981	Other	25,147 00	0 00	20	1,257.35	0 00
					25,147 00	0 00		1,257.35	0 00
Computer and Accessories Upgrade	776	030	8983	C.O	1,001,250 00	112,362 61	6	166,875 00	0 00
					1,001,250 00	112,362 61		166,875 00	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
					6,540,000 00	4,955,143 11		130,800 00	0 00
Central Hardware Upgrade Project	776	030	8985	C O	258,500 00	23,926 69	6	43,083 33	0 00
					258,500 00	23,926 69		43,083 33	0 00
Software Upgrade Project	776	030	8986	C O	350,000.00	54,187 42	6	58,333 33	0 00
					350,000 00	54,187 42		58,333 33	0 00
Wireless System Project	776	030	8987	C O	250,000 00	45,478 16	6	41,666 67	0 00
					250,000 00	45,478 16		41,666 67	0 00



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY PROJECT**

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)
Market Street Water Line Project	305	300	8988	Other	125,000.00	0.00	50	2,500.00	0.00
					125,000.00	0.00		2,500.00	0.00
Market Street Paving Project	005	080	8989	Other	325,000.00	0.00	20	16,250.00	0.00
					325,000.00	0.00		16,250.00	0.00
Landfill Cell 7 Project	435	430	8991	Sanitation	6,225,910.00	1,170,912.88	50	124,518.20	0.00
					6,225,910.00	1,170,912.88		124,518.20	0.00
Market St Paving & Water Utility Ext	005	080	8992	General Fund	50,800.00	34,335.38	20	2,540.00	0.00
Market St Paving & Water Utility Ext	305	080	8992	W & S Fund	5,000.00	0.00	20	250.00	0.00
					55,800.00	34,335.38		2,790.00	0.00
South Midkiff Rd Water Main Ext	305	300	8993	Other	800,000.00	0.00	50	16,000.00	0.00
					800,000.00	0.00		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
					672,666.00	406,389.63		33,633.30	0.00
Hike and Bike Trail Development Project	162	090	8996	C O	200,000.00	0.00	20	10,000.00	0.00
					200,000.00	0.00		10,000.00	0.00
Hicks Ave and Gist Ave Street Improvements	163	080	8997	C O	99,800.00	85,553.00	20	4,990.00	0.00
					99,800.00	85,553.00		4,990.00	0.00
FY'12 Mill and Overlay Project	005	080	8999	General Fund	2,478,655.00	2,337,727.64	20	123,932.75	0.00
					2,478,655.00	2,337,727.64		123,932.75	0.00
Playa Del Pueblo Wastewater Main Ext	305	080	9000	W & S Fund	265,558.00	0.00	50	5,311.16	0.00
					265,558.00	0.00		5,311.16	0.00
Commercial Space Launch Site Application	505	500	9005	Airport	628,502.00	439,111.40	20	31,425.10	0.00
					628,502.00	439,111.40		31,425.10	0.00
Fire Station #10	005	040	9006	General Fund	664,030.00	0.00	40	16,600.75	0.00
Fire Station #10	161	040	9006	C O	4,008,989.00	103,126.50	40	100,224.73	0.00
					4,673,019.00	103,126.50		116,825.48	0.00
BBB12 Equipment, Technology & Supplies Project	005	110	9010	Other	43,250.00	0.00	6	7,208.33	0.00
					43,250.00	0.00		7,208.33	0.00



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY PROJECT**

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)
Avalon Dr Paving & Wtr Main Ext	195	080	9011	C O	162,846.00	0 00	20	8,142 30	0 00
Avalon Dr Paving & Wtr Main Ext	305	080	9011	W & S Fund	446,768.00	0 00	50	8,935 36	0 00
					<u>609,614 00</u>	<u>0 00</u>		<u>17,077 66</u>	<u>0 00</u>
SSC Maintenance Building Project	625	620	9012	Other	512,285 00	9,595 88	40	12,807 13	0 00
					<u>512,285 00</u>	<u>9,595.88</u>		<u>12,807 13</u>	<u>0.00</u>
Technology Acquisitions 2012 Project	005	030	9013	General Fund	243,680 00	199,005 00	6	40,613.33	0.00
					<u>243,680 00</u>	<u>199,005 00</u>		<u>40,613 33</u>	<u>0 00</u>
Beal Parkway Improvements Project	195	080	9015	C O	324,116 00	0 00	20	16,205 80	0.00
					<u>324,116 00</u>	<u>0 00</u>		<u>16,205 80</u>	<u>0 00</u>
Tradewinds Street and Sewer Project	005	080	9016	Other	5,000,000 00	0 00	20	250,000 00	0 00
Tradewinds Street and Sewer Project	305	080	9016	Other	1,000,000 00	0 00	20	50,000.00	0 00
					<u>6,000,000.00</u>	<u>0.00</u>		<u>300,000 00</u>	<u>0 00</u>
Briarwood Avenue Extension Project	005	080	9017	General Fund	1,500,000 00	0 00	20	75,000.00	0 00
Briarwood Avenue Extension Project	195	080	9017	C O	1,474,959 00	0.00	20	73,747 95	0 00
					<u>2,974,959 00</u>	<u>0 00</u>		<u>148,747 95</u>	<u>0 00</u>
Radio System Upgrade Project	160	030	9018	C O	89,000 00	21,592 22	6	14,833 33	0.00
					<u>89,000 00</u>	<u>21,592 22</u>		<u>14,833.33</u>	<u>0 00</u>
Terminal Vehicle Parking Expansion	505	500	9019	Airport	67,000 00	23,781 54	20	3,350.00	0 00
					<u>67,000 00</u>	<u>23,781.54</u>		<u>3,350 00</u>	<u>0 00</u>
T-Bar Additional Supply Project	340	300	9023	Other	95,000 00	0 00	20	4,750 00	0 00
					<u>95,000 00</u>	<u>0 00</u>		<u>4,750.00</u>	<u>0 00</u>
Animal Svc Building Renovation	140	090	9026	Other	49,500 00	36,050 00	40	1,237 50	0 00
					<u>49,500 00</u>	<u>36,050 00</u>		<u>1,237 50</u>	<u>0 00</u>
Avalon Drive Legacy Addition	163	080	9029	C.O	98,552.00	0 00	20	4,927 60	0.00
					<u>98,552 00</u>	<u>0 00</u>		<u>4,927 60</u>	<u>0 00</u>
Avalon Drive Westrdge Park 23 Project	163	080	9030	C O	46,374 00	0 00	20	2,318.70	0 00
					<u>46,374 00</u>	<u>0 00</u>		<u>2,318 70</u>	<u>0 00</u>
Los Patios Drainage & Utilities Imprv	305	080	9031	W & S Fund	102,035 00	0 00	20	5,101 75	0 00
					<u>102,035 00</u>	<u>0 00</u>		<u>5,101 75</u>	<u>0 00</u>



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY PROJECT**

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)
Vineyard Addition Developer Agreement	305	080	9033	W & S Fund	242,592.00	0.00	20	12,129.60	0.00
					242,592.00	0.00		12,129.60	0.00
Downtown Building Acquisition Project	005	040	9034	General Fund	320,000.00	5,000.00	40	8,000.00	0.00
					320,000.00	5,000.00		8,000.00	0.00
Mockingbird Extension Midland-Holiday Hill Project	005	080	9035	General Fund	457,355.00	0.00	20	22,867.75	0.00
					457,355.00	0.00		22,867.75	0.00
2013 Mill and Overlay Project	005	080	9036	General Fund	4,870,225.00	2,251,857.09	20	243,511.25	0.00
					4,870,225.00	2,251,857.09		243,511.25	0.00
Doug Russell Pool Renovations	162	090	9037	C O	30,000.00	0.00	20	1,500.00	0.00
					30,000.00	0.00		1,500.00	0.00
Lamesa Road Traffic Signal Replacement	195	080	9039	C.O	368,841.00	0.00	20	18,442.05	0.00
					368,841.00	0.00		18,442.05	0.00
Facilities Project	005	040	9040	General Fund	2,450,000.00	2,231,766.06	40	61,250.00	0.00
					2,450,000.00	2,231,766.06		61,250.00	0.00
SCADA Engineering Services Project	305	300	9041	W & S Fund	439,000.00	0.00	20	21,950.00	0.00
					439,000.00	0.00		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
					591,600.00	0.00		29,580.00	0.00
Ulmer Park Improvements Project	091	090	9044	Other	71,904.00	0.00	20	3,595.20	0.00
					71,904.00	0.00		3,595.20	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
					3,800,000.00	0.00		0.00	0.00
Grand Total					156,179,683.00	107,370,276.32		7,008,810.03	0.00



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY FUND**

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)
Radio Sites Upgrade Project	005	030	7055	Federal	325,000 00	25,061 68	6	54,166.67	0 00
City Wireless Project 07	005	030	8814	General Fund	170,120 00	137,586.08	10	17,012.00	0 00
CGI Systems Upgrade Project 07	005	030	8817	General Fund	216,220 00	97,015 23	5	43,244 00	0 00
CAD/AVL Location System	005	030	8825	General Fund	1,097,490 00	1,091,292 76	10	109,749 00	0 00
Technology Acquisitions 2012 Project	005	030	9013	General Fund	243,680 00	199,005 00	6	40,613 33	0 00
City Facilities Renovations 09	005	040	8881	General Fund	332,517 00	310,964 15	15	22,167 80	0 00
Fire Station #10	005	040	9006	General Fund	664,030.00	0 00	40	16,600 75	0 00
Downtown Building Acquisition Project	005	040	9034	General Fund	320,000 00	5,000 00	40	8,000 00	0 00
Facilities Project	005	040	9040	General Fund	2,450,000 00	2,231,766 06	40	61,250 00	0 00
Centennial Plaza Phase 2	005	075	7063	Federal	190,000 00	28,757 62	20	9,500 00	0 00
Stormwater Management Program	005	075	8469	General Fund	309,000 00	304,302 74	50	6,180 00	0 00
Wydehood/Fairmont Improvemnts	005	075	8611	General Fund	16,187 00	0 00	50	323 74	0 00
Wall St Rehabilitation Proj	005	075	8651	General Fund	195,000 00	195,000.00	20	9,750 00	0 00
Wall St Rehabilitation Proj	005	075	8651	State	830,000 00	830,000 00	20	41,500 00	0.00
Holiday Hill Road Ext Proj 06	005	075	8730	General Fund	1,849,233 00	1,331,613 10	20	92,461 65	0 00
Centennial Plaza Enhancement07	005	075	8794	General Fund	250,000 00	250,000 00	20	12,500.00	0 00
Centennial Plaza Enhancement07	005	075	8794	Federal	250,000 00	250,000 00	20	12,500.00	0.00
Jal Draw Channel Lining	005	075	8880	General Fund	3,744,000 00	3,368,124 97	20	187,200.00	0 00
Street Paving & Ancillary Uses	005	075	8912	Other	1,789,800.00	124,325 25	20	89,490.00	0 00
09-10 Street And Roadway Imprv	005	075	8917	General Fund	145,967 00	0 00	20	7,298 35	0.00
Ward Street Bridge Project	005	075	8952	General Fund	56,000 00	41,810 23	20	2,800 00	0 00
Holiday Hill Road Expansion	005	075	8964	Other	348,510.00	0 00	20	17,425 50	0 00
Briarwood Paving & Drainage Improv	005	080	8976	Other	36,413.00	0 00	20	1,820 65	0 00
Mockingbird Paving & Drainage Improv	005	080	8977	Other	19,478 00	0.00	20	973 90	0 00
Fairgrounds Road Paving & Drainage	005	080	8981	Other	25,147.00	0 00	20	1,257 35	0 00
Market Street Paving Project	005	080	8989	Other	325,000.00	0.00	20	16,250 00	0 00
Market St Paving & Water Utility Ext	005	080	8992	General Fund	50,800 00	34,335 38	20	2,540.00	0 00
FY'12 Mill and Overlay Project	005	080	8999	General Fund	2,478,655 00	2,337,727 64	20	123,932 75	0 00
Tradewinds Street and Sewer Project	005	080	9016	Other	5,000,000.00	0 00	20	250,000 00	0 00
Briarwood Avenue Extension Project	005	080	9017	General Fund	1,500,000 00	0.00	20	75,000 00	0 00
Mockingbird Extension Midland-Holiday Hill Project	005	080	9035	General Fund	457,355 00	0 00	20	22,867 75	0 00
2013 Mill and Overlay Project	005	080	9036	General Fund	4,870,225 00	2,251,857 09	20	243,511 25	0 00
Heritage Gardens 08 Project	005	090	8847	Other	11,277 00	1,006 31	20	563 85	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
2007 Assistance to Firefighters Grant	005	115	7109	Federal	62,000 00	28,005 60	5	12,400.00	0 00



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY FUND**

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)
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
					<u>31,377,440 00</u>	<u>15,792,958 33</u>		<u>1,681,810 46</u>	<u>0 00</u>
Sparks Park Target Area Infra 11	061	075	7052	Federal	492,939.00	466,243 69	20	24,646 95	0 00
					<u>492,939 00</u>	<u>466,243 69</u>		<u>24,646.95</u>	<u>0 00</u>
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
					<u>66,235 00</u>	<u>9,245 00</u>		<u>11,039 17</u>	<u>0 00</u>
Centennial Plaza Enhancement07	087	075	8794	Other	800,000 00	800,000 00	20	40,000 00	0 00
					<u>800,000 00</u>	<u>800,000 00</u>		<u>40,000 00</u>	<u>0 00</u>
Midland Center Improv Project	091	040	8979	Other	2,111,250 00	184,428 01	15	140,750.00	0 00
Centennial Plaza Enhancement07	091	075	8794	Other	750,000.00	674,245 72	20	37,500 00	0 00
Hogan Park Lighting Project	091	090	8944	Other	100,000 00	95,940 32	20	5,000 00	0 00
Ulmer Park Improvements Project	091	090	9044	Other	71,904 00	0 00	20	3,595.20	0 00
					<u>3,033,154 00</u>	<u>954,614.05</u>		<u>186,845.20</u>	<u>0 00</u>
Wall St. Rehabilitation Proj	095	075	8651	Other	1,391,050 00	1,391,050 00	20	69,552 50	0 00
					<u>1,391,050 00</u>	<u>1,391,050 00</u>		<u>69,552 50</u>	<u>0 00</u>
Animal Svc Building Renovation	140	090	9026	Other	49,500 00	36,050.00	40	1,237.50	0 00
					<u>49,500 00</u>	<u>36,050 00</u>		<u>1,237 50</u>	<u>0 00</u>
Holiday Hill Road Ext Proj 06	152	075	8730	C O	329,000 00	329,000 00	20	16,450 00	0 00
					<u>329,000 00</u>	<u>329,000 00</u>		<u>16,450 00</u>	<u>0 00</u>
Jal Draw Channel Lining	154	075	8880	C O	10,244 00	10,244 00	20	512 20	0 00
					<u>10,244 00</u>	<u>10,244 00</u>		<u>512 20</u>	<u>0 00</u>
Hentage Gardens 08 Project	158	090	8847	C O	4,155.00	1,558 19	20	207 75	0 00
					<u>4,155.00</u>	<u>1,558 19</u>		<u>207 75</u>	<u>0 00</u>
Sparks Park Target Area Infra 11	159	075	7052	C.O.	4,709 00	0 00	20	235.45	0 00
					<u>4,709 00</u>	<u>0 00</u>		<u>235 45</u>	<u>0 00</u>
Radio System Upgrade Project	160	030	9018	C.O.	89,000 00	21,592 22	6	14,833 33	0 00
					<u>89,000 00</u>	<u>21,592 22</u>		<u>14,833.33</u>	<u>0 00</u>



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY FUND**

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)
Fire Station #10	161	040	9006	C O	4,008,989 00	103,126 50	40	100,224 73	0 00
					4,008,989 00	103,126 50		100,224 73	0 00
Hike and Bike Trail Development Project	162	090	8996	C O	200,000 00	0 00	20	10,000 00	0 00
Doug Russell Pool Renovations	162	090	9037	C O	30,000 00	0 00	20	1,500 00	0 00
					230,000 00	0 00		11,500 00	0 00
Hicks Ave and Gist Ave Street Improvements	163	080	8997	C O	99,800 00	85,553.00	20	4,990 00	0 00
Avalon Drive Legacy Addition	163	080	9029	C O	98,552 00	0 00	20	4,927 60	0 00
Avalon Drive Westridge Park 23 Project	163	080	9030	C O	46,374 00	0.00	20	2,318 70	0 00
					244,726 00	85,553.00		12,236 30	0 00
Wall St. Rehabilitation Proj	164	075	8651	C O	373,590 00	373,590.00	20	18,679.50	0.00
					373,590 00	373,590 00		18,679 50	0 00
Wydewood/Fairmont Improvemnts	165	075	8611	C O	150,000.00	124,655 11	50	3,000 00	0 00
Holiday Hill Road Ext Proj 06	165	075	8730	C O	260,000 00	260,000 00	20	13,000 00	0 00
Jal Draw Channel Lining	165	075	8880	C.O	58,824 00	0 00	20	2,941.20	0 00
					468,824 00	384,655 11		18,941 20	0 00
Jal Draw Channel Lining	171	075	8880	C O	48,412 00	48,412 00	20	2,420 60	0 00
					48,412 00	48,412 00		2,420 60	0 00
Centennial Plaza Enhancement07	177	075	8794	C O	10,190 00	10,190 00	20	509.50	0 00
					10,190 00	10,190 00		509 50	0 00
Wall St Rehabilitation Proj	181	075	8651	C O	580,526 00	580,526 00	20	29,026 30	0 00
Holiday Hill Road Ext Proj 06	181	075	8730	C O	220,000 00	220,000 00	20	11,000 00	0 00
					800,526 00	800,526 00		40,026 30	0 00
Hogan Park Renovations Project	182	090	8596	C O	524,000 00	524,000 00	20	26,200.00	0 00
					524,000 00	524,000 00		26,200 00	0 00
Sparks Park Target Area Infra 11	186	075	7052	C O	70,273 00	0.00	20	3,513 65	0 00
Wall St Rehabilitation Proj	186	075	8651	C.O.	5,800.00	879 05	20	290 00	0 00
Holiday Hill Road Ext Proj 06	186	075	8730	C O	403,207 00	397,755 08	20	20,160 35	0 00
07 Northgate Sec22 Develop Agr	186	075	8783	C O	250,000 00	130,759 25	20	12,500 00	0 00
Solomon Estate Sec 2 Paving 09	186	075	8886	C O	43,000 00	41,929 00	20	2,150 00	0 00
					772,280 00	571,322 38		38,614 00	0 00



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY FUND**

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	190	090	8596	C O	100,000 00	93,505 00	20	5,000 00	0 00
					100,000 00	93,505 00		5,000.00	0.00
Sparks Park Target Area Infra 11	191	075	7052	C O	44,378 00	0 00	20	2,218.90	0 00
Holiday Hill Road Ext Proj 06	191	075	8730	C O	104,496.00	104,496 00	20	5,224 80	0 00
Stonebridge Developer Agreeemnt	191	075	8940	C.O	256,000.00	243,412 00	20	12,800 00	0 00
					404,874 00	347,908 00		20,243 70	0 00
Records Center Acquire&Imprv07	192	040	8821	C.O.	437,600 00	427,701.15	40	10,940 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
					450,000 00	434,702 55		13,420 00	0 00
Sparks Park Target Area Infra 11	195	075	7052	C O	138,975 00	0 00	20	6,948 75	0 00
Lamesa Rd Paving & Drainage	195	075	8946	C.O.	37,000 00	2,349 88	20	1,850 00	0 00
Avalon Dr Paving & Wtr Main Ext	195	080	9011	C O	162,846 00	0 00	20	8,142 30	0 00
Beal Parkway Improvements Project	195	080	9015	C O	324,116 00	0 00	20	16,205 80	0 00
Briarwood Avenue Extension Project	195	080	9017	C O	1,474,959.00	0 00	20	73,747 95	0 00
Lamesa Road Traffic Signal Replacement	195	080	9039	C.O	368,841.00	0 00	20	18,442 05	0 00
					2,506,737 00	2,349 88		125,336.85	0 00
Municipal Court Building	196	010	8919	C O	1,500,000.00	65,496 63	40	37,500 00	0 00
					1,500,000 00	65,496 63		37,500 00	0 00
Holiday Hill Road Ext Proj 06	305	075	8730	W & S Fund	61,352 00	61,352 00	20	3,067 60	0 00
Gateway Plaza Dev Participate	305	075	8897	W & S Fund	570,800 00	494,610 92	50	11,416 00	0 00
Stonebridge Developer Agreeemnt	305	075	8940	W & S Fund	6,900 00	6,800 00	20	345 00	0 00
Grasslands Estates West Dev	305	075	8951	W & S Fund	119,296 00	0 00	50	2,385 92	0 00
Highway 191 Sewerline Project	305	075	8965	W & S Fund	552,500 00	363,349 07	50	11,050 00	0 00
Market St Paving & Water Utility Ext	305	080	8992	W & S Fund	5,000 00	0 00	20	250 00	0 00
Playa Del Pueblo Wastewater Main Ext	305	080	9000	W & S Fund	265,558 00	0 00	50	5,311 16	0 00
Avalon Dr Paving & Wtr Main Ext	305	080	9011	W & S Fund	446,768 00	0 00	50	8,935 36	0 00
Tradewinds Street and Sewer Project	305	080	9016	Other	1,000,000 00	0.00	20	50,000.00	0 00
Los Patios Drainage & Utilities Imprv	305	080	9031	W & S Fund	102,035 00	0 00	20	5,101 75	0 00
Vineyard Addition Developer Agreement	305	080	9033	W & S Fund	242,592 00	0 00	20	12,129 60	0 00
Windlands Water Conserv Learn	305	300	8618	W & S Fund	15,000.00	9,275 00	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
Effluent Reuse Satellite 06	305	300	8757	W & S Fund	354,016 00	354,016 00	10	35,401 60	0 00
Distribution 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
Wpcp Improvements Project 08	305	300	8855	W & S Fund	110,000 00	88,556 35	40	2,750.00	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



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY FUND**

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)
Paul Davis Wellfid 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
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
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
					24,451,253 00	15,458,349 99		890,865 38	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
					767,666.00	406,389 63		38,383 30	0 00
Water Purfication 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	380	300	8757	C O	435,998 00	435,998 00	10	43,599 80	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	380	300	8921	C O	3,877,740 00	3,877,740 00	10	387,774 00	0 00
					27,678,379 00	27,628,379 00		904,014 52	0.00
Effluent Reuse Satellite 06	381	300	8757	C O	607,980 00	508,904 30	10	60,798 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
					14,678,929 00	11,415,523.17		342,216 98	0 00
Windlands Water Conserv Learn	435	300	8618	Sanitation	15,000 00	10,528 75	20	750 00	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
Citizens Collection/Recycling Center	435	430	8959	Sanitation	648,037 00	578,963 82	40	16,200 93	0 00
Landfill Cell 7 Project	435	430	8991	Sanitation	6,225,910 00	1,170,912.88	50	124,518 20	0 00
					10,913,044.00	5,725,027 29		221,951 07	0 00
Rehabilitate Taxiway Systems	505	500	7003	Federal	4,396,637 00	3,854,569 00	20	219,831 85	0 00
Rehabilitate Taxiway Systems	505	500	7003	Airport	116,850 00	111,133 95	20	5,842 50	0 00
Terminal Rehabilitation	505	500	7004	Federal	3,014,464 00	2,996,825 40	20	150,723 20	0 00
Terminal Rehabilitation	505	500	7004	Airport	1,144,351.00	1,141,731.70	20	57,217 55	0.00
Northwest Extension Project	505	500	7038	Federal	1,848,135.00	1,554,594 08	20	92,406 75	0 00
Northwest Extension Project	505	500	7038	Airport	1,198,289 00	1,076,834 63	20	59,914 45	0 00



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY FUND**

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)
Northwest Extension Project	505	500	7038	Other	171,123 00	171,123 00	20	8,556.15	0 00
Executive Apron Reconstruction	505	500	7056	Federal	3,350,995 00	3,071,827 00	20	167,549.75	0 00
Executive Apron Reconstruction	505	500	7056	Airport	176,368 00	268,863 80	20	8,818 40	0 00
Runway 4/22 & 16L/34R Rehabilitation	505	500	7058	Federal	110,000.00	49,567 46	20	5,500.00	0 00
Improvements at Midland Airpark	505	500	7061	General Fund	120,000.00	120,000 00	20	6,000 00	0 00
Executive Apron Reconstruction Area B	505	500	7081	Federal	2,936,724.00	2,253,650 90	20	146,836 20	0 00
Executive Apron Reconstruction Area B	505	500	7081	Airport	16,200 00	16,200.00	20	810.00	0 00
Emergency Roadway and Gates Rehab	505	500	7082	Airport	31,500 00	17,657 32	20	1,575.00	0 00
Northwest Taxilane Extension	505	500	7083	Airport	167,700 00	122,234 79	20	8,385 00	0 00
Access Control System and Cable Upgrade	505	500	7084	Airport	30,000 00	6,630 73	10	3,000 00	0 00
Taxiway P Aircraft Run-up	505	500	7103	Airport	92,000 00	8,885.60	20	4,600 00	0 00
Commercial Space Launch Site Application	505	500	9005	Airport	628,502.00	439,111 40	20	31,425 10	0 00
Terminal Vehicle Parking Expansion	505	500	9019	Airport	67,000 00	23,781 54	20	3,350 00	0 00
					19,616,838 00	17,305,222 30		982,341 90	0 00
Rehabilitate Taxiway Systems	506	500	7003	Airport PFC	237,552 00	208,716 05	20	11,877.60	0 00
Executive Apron Reconstruction Area B	506	500	7081	Airport PFC	310,103 00	258,302 06	20	15,505 15	0 00
Emergency Roadway and Gates Rehab	506	500	7082	Airport PFC	3,500 00	1,113.54	20	175.00	0 00
					551,155 00	468,131.65		27,557 75	0 00
Terminal Rehabilitation	509	500	7004	Other	46,539 00	46,539 00	20	2,326.95	0 00
Northwest Extension Project	509	500	7038	Other	73,586 00	73,586 00	20	3,679 30	0 00
Improvements at Midland Airpark	509	500	7061	Other	89,685 00	89,685 00	20	4,484.25	0 00
					209,810.00	209,810 00		10,490 50	0 00
SSC Maintenance Building Project	625	620	9012	Other	512,285 00	9,595 88	40	12,807.13	0 00
					512,285 00	9,595.88		12,807 13	0 00
CGI Systems Upgrade Project 07	700	030	8817	Other	187,500 00	187,500.00	5	37,500 00	0 00
					187,500 00	187,500 00		37,500.00	0 00
CGI Systems Upgrade Project 07	705	030	8817	Other	187,500 00	187,500 00	5	37,500 00	0 00
					187,500 00	187,500 00		37,500 00	0 00
CGI Systems Upgrade Project 07	755	030	8817	Garage Fund	2,150,000 00	2,150,000 00	5	430,000 00	0 00
CAD/AVL Location System	755	030	8825	Garage Fund	2,200,000 00	2,200,000.00	10	220,000 00	0 00
					4,350,000 00	4,350,000 00		650,000 00	0 00
CGI Systems Upgrade Project 07	765	030	8817	Other	125,000 00	125,000 00	5	25,000 00	0 00
					125,000 00	125,000 00		25,000 00	0 00



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY FUND**

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)
Computer and Accessories Upgrade	776	030	8983	C O.	1,001,250.00	112,362.61	6	166,875.00	0.00
Central Hardware Upgrade Project	776	030	8985	C O	258,500.00	23,926.69	6	43,083.33	0.00
Software Upgrade Project	776	030	8986	C O	350,000.00	54,187.42	6	58,333.33	0.00
Wireless System Project	776	030	8987	C O	250,000.00	45,478.16	6	41,666.67	0.00
					1,859,750.00	235,954.88		309,958.33	0.00
Grand Total					156,179,683.00	107,370,276.32		7,008,810.03	0.00



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY FUNDING SOURCE**

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)
Rehabilitate Taxiway Systems	505	500	7003	Airport	116,850 00	111,133.95	20	5,842 50	0.00
Terminal Rehabilitation	505	500	7004	Airport	1,144,351 00	1,141,731 70	20	57,217 55	0 00
Northwest Extension Project	505	500	7038	Airport	1,198,289 00	1,076,834 63	20	59,914.45	0.00
Executive Apron Reconstruction	505	500	7056	Airport	176,368 00	268,863 80	20	8,818 40	0.00
Executive Apron Reconstruction Area B	505	500	7081	Airport	16,200 00	16,200 00	20	810 00	0 00
Emergency Roadway and Gates Rehab	505	500	7082	Airport	31,500 00	17,657 32	20	1,575 00	0 00
Northwest Taxiway Extension	505	500	7083	Airport	167,700 00	122,234 79	20	8,385 00	0 00
Access Control System and Cable Upgrade	505	500	7084	Airport	30,000 00	6,630.73	10	3,000 00	0.00
Taxiway P Aircraft Run-up	505	500	7103	Airport	92,000 00	8,885 60	20	4,600 00	0.00
Commercial Space Launch Site Application	505	500	9005	Airport	628,502 00	439,111 40	20	31,425 10	0 00
Terminal Vehicle Parking Expansion	505	500	9019	Airport	67,000 00	23,781 54	20	3,350 00	0 00
					<u>3,668,760 00</u>	<u>3,233,065.46</u>		<u>184,938 00</u>	<u>0 00</u>
Rehabilitate Taxiway Systems	506	500	7003	Airport PFC	237,552 00	208,716 05	20	11,877 60	0 00
Executive Apron Reconstruction Area B	506	500	7081	Airport PFC	310,103 00	258,302 06	20	15,505 15	0 00
Emergency Roadway and Gates Rehab	506	500	7082	Airport PFC	3,500.00	1,113.54	20	175.00	0.00
					<u>551,155 00</u>	<u>468,131 65</u>		<u>27,557 75</u>	<u>0.00</u>
Holiday Hill Road Ext Proj 06	152	075	8730	C O	329,000 00	329,000 00	20	16,450 00	0 00
Jal Draw Channel Lining	154	075	8880	C O	10,244 00	10,244 00	20	512 20	0 00
Heritage Gardens 08 Project	158	090	8847	C.O	4,155 00	1,558 19	20	207 75	0 00
Sparks Park Target Area Infra 11	159	075	7052	C O	4,709 00	0 00	20	235 45	0 00
Radio System Upgrade Project	160	030	9018	C O	89,000.00	21,592 22	6	14,833.33	0 00
Fire Station #10	161	040	9006	C O	4,008,989 00	103,126 50	40	100,224.73	0 00
Hike and Bike Trail Development Project	162	090	8996	C O	200,000 00	0 00	20	10,000.00	0 00
Doug Russell Pool Renovations	162	090	9037	C O	30,000 00	0 00	20	1,500 00	0.00
Hicks Ave and Gist Ave Street Improvements	163	080	8997	C O	99,800 00	85,553.00	20	4,990 00	0 00
Avalon Drive Legacy Addition	163	080	9029	C O	98,552 00	0 00	20	4,927 60	0 00
Avalon Drive Westridge Park 23 Project	163	080	9030	C O	46,374 00	0 00	20	2,318 70	0 00
Wall St. Rehabilitation Proj	164	075	8651	C O	373,590 00	373,590 00	20	18,679 50	0 00
Wydeewood/Fairmont Improvemnts	165	075	8611	C O	150,000 00	124,655 11	50	3,000 00	0 00
Holiday Hill Road Ext Proj 06	165	075	8730	C O	260,000 00	260,000 00	20	13,000 00	0 00
Jal Draw Channel Lining	165	075	8880	C O	58,824 00	0 00	20	2,941 20	0 00
Jal Draw Channel Lining	171	075	8880	C O	48,412 00	48,412 00	20	2,420 60	0 00
Centennial Plaza Enhancement07	177	075	8794	C.O.	10,190 00	10,190 00	20	509 50	0 00
Wall St Rehabilitation Proj	181	075	8651	C O	580,526 00	580,526 00	20	29,026.30	0 00
Holiday Hill Road Ext Proj 06	181	075	8730	C O	220,000.00	220,000 00	20	11,000 00	0.00
Hogan Park Renovations Project	182	090	8596	C.O.	524,000 00	524,000.00	20	26,200.00	0.00
Sparks Park Target Area Infra 11	186	075	7052	C O	70,273.00	0 00	20	3,513 65	0 00
Wall St. Rehabilitation Proj	186	075	8651	C O	5,800.00	879 05	20	290 00	0 00
Holiday Hill Road Ext Proj 06	186	075	8730	C.O	403,207 00	397,755.08	20	20,160.35	0 00
07 Northgate Sec22 Develop Agr	186	075	8783	C O	250,000 00	130,759 25	20	12,500 00	0 00



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY FUNDING SOURCE**

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)
Solomon Estate Sec 2 Paving 09	186	075	8886	C.O.	43,000 00	41,929 00	20	2,150.00	0 00
Hogan Park Renovations Project	190	090	8596	C.O.	100,000 00	93,505 00	20	5,000 00	0 00
Sparks Park Target Area Infra 11	191	075	7052	C.O.	44,378 00	0 00	20	2,218 90	0 00
Holiday Hill Road Ext Proj 06	191	075	8730	C.O.	104,496 00	104,496 00	20	5,224 80	0 00
Stonebridge Developer Agreemnt	191	075	8940	C.O.	256,000 00	243,412.00	20	12,800 00	0 00
Records Center Acquire&Imprv07	192	040	8821	C.O.	437,600 00	427,701 15	40	10,940 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
Sparks Park Target Area Infra 11	195	075	7052	C.O.	138,975 00	0 00	20	6,948 75	0 00
Lamesa Rd Paving & Drainage	195	075	8946	C.O.	37,000 00	2,349 88	20	1,850 00	0 00
Avalon Dr Paving & Wtr Main Ext	195	080	9011	C.O.	162,846 00	0 00	20	8,142 30	0 00
Beal Parkway Improvements Project	195	080	9015	C.O.	324,116.00	0 00	20	16,205 80	0 00
Briarwood Avenue Extension Project	195	080	9017	C.O.	1,474,959.00	0 00	20	73,747 95	0 00
Lamesa Road Traffic Signal Replacement	195	080	9039	C.O.	368,841 00	0 00	20	18,442 05	0 00
Municipal Court Building	196	010	8919	C.O.	1,500,000 00	65,496 63	40	37,500 00	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	380	300	8757	C.O.	435,998 00	435,998 00	10	43,599.80	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	380	300	8921	C.O.	3,877,740 00	3,877,740 00	10	387,774.00	0 00
Effluent Reuse Satellite 06	381	300	8757	C.O.	607,980 00	508,904.30	10	60,798 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
Computer and Accessories Upgrade	776	030	8983	C.O.	1,001,250 00	112,362 61	6	166,875 00	0 00
Central Hardware Upgrade Project	776	030	8985	C.O.	258,500 00	23,926 69	6	43,083 33	0 00
Software Upgrade Project	776	030	8986	C.O.	350,000 00	54,187 42	6	58,333 33	0 00
Wireless System Project	776	030	8987	C.O.	250,000 00	45,478 16	6	41,666 67	0 00
					57,097,314 00	43,487,588.51		2,059,281 24	0 00
Radio Sites Upgrade Project	005	030	7055	Federal	325,000.00	25,061 68	6	54,166 67	0 00
Centennial Plaza Phase 2	005	075	7063	Federal	190,000 00	28,757 62	20	9,500 00	0 00
Centennial Plaza Enhancement07	005	075	8794	Federal	250,000 00	250,000 00	20	12,500 00	0 00
2007 Assistance to Firefighters Grant	005	115	7109	Federal	62,000 00	28,005 60	5	12,400 00	0 00
2012 Assistance to Firefighters Grant	005	115	7111	Federal	50,000 00	0 00	5	10,000 00	0 00
Sparks Park Target Area Infra 11	061	075	7052	Federal	492,939 00	466,243 69	20	24,646 95	0 00
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
Rehabilitate Taxiway Systems	505	500	7003	Federal	4,396,637 00	3,854,569 00	20	219,831 85	0 00
Terminal Rehabilitation	505	500	7004	Federal	3,014,464 00	2,996,825.40	20	150,723 20	0 00
Northwest Extension Project	505	500	7038	Federal	1,848,135 00	1,554,594 08	20	92,406.75	0 00
Executive Apron Reconstruction	505	500	7056	Federal	3,350,995 00	3,071,827 00	20	167,549 75	0 00



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY FUNDING SOURCE**

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)
Runway 4/22 & 16L/34R Rehabilitation	505	500	7058	Federal	110,000 00	49,567 46	20	5,500 00	0 00
Executive Apron Reconstruction Area B	505	500	7081	Federal	2,936,724 00	2,253,650 90	20	146,836.20	0 00
					17,093,129 00	14,588,347 43		917,100 53	0 00
CGI Systems Upgrade Project 07	755	030	8817	Garage Fund	2,150,000 00	2,150,000 00	5	430,000 00	0 00
CAD/AVL Location System	755	030	8825	Garage Fund	2,200,000 00	2,200,000 00	10	220,000 00	0 00
					4,350,000 00	4,350,000 00		650,000 00	0 00
City Wireless Project 07	005	030	8814	General Fund	170,120 00	137,586 08	10	17,012 00	0 00
CGI Systems Upgrade Project 07	005	030	8817	General Fund	216,220 00	97,015 23	5	43,244 00	0 00
CAD/AVL Location System	005	030	8825	General Fund	1,097,490 00	1,091,292 76	10	109,749 00	0 00
Technology Acquisitions 2012 Project	005	030	9013	General Fund	243,680 00	199,005 00	6	40,613 33	0 00
City Facilities Renovations 09	005	040	8881	General Fund	332,517 00	310,964.15	15	22,167 80	0 00
Fire Station #10	005	040	9006	General Fund	664,030 00	0 00	40	16,600 75	0 00
Downtown Building Acquisition Project	005	040	9034	General Fund	320,000 00	5,000 00	40	8,000 00	0 00
Facilities Project	005	040	9040	General Fund	2,450,000 00	2,231,766.06	40	61,250 00	0 00
Stormwater Management Program	005	075	8469	General Fund	309,000.00	304,302 74	50	6,180 00	0 00
Wydewood/Fairmont Improvemnts	005	075	8611	General Fund	16,187.00	0 00	50	323 74	0 00
Wall St Rehabilitation Proj	005	075	8651	General Fund	195,000 00	195,000 00	20	9,750 00	0.00
Holiday Hill Road Ext Proj 06	005	075	8730	General Fund	1,849,233 00	1,331,613 10	20	92,461 65	0.00
Centennial Plaza Enhancement07	005	075	8794	General Fund	250,000 00	250,000 00	20	12,500 00	0 00
Jal Draw Channel Lining	005	075	8880	General Fund	3,744,000 00	3,368,124 97	20	187,200 00	0 00
09-10 Street And Roadway Imprv	005	075	8917	General Fund	145,967 00	0 00	20	7,298 35	0 00
Ward Street Bridge Project	005	075	8952	General Fund	56,000 00	41,810 23	20	2,800 00	0 00
Market St Paving & Water Utility Ext	005	080	8992	General Fund	50,800 00	34,335 38	20	2,540 00	0 00
FY'12 Mill and Overlay Project	005	080	8999	General Fund	2,478,655 00	2,337,727 64	20	123,932 75	0 00
Briarwood Avenue Extension Project	005	080	9017	General Fund	1,500,000 00	0 00	20	75,000.00	0 00
Mockingbird Extension Midland-Holiday Hill Project	005	080	9035	General Fund	457,355 00	0 00	20	22,867 75	0 00
2013 Mill and Overlay Project	005	080	9036	General Fund	4,870,225 00	2,251,857 09	20	243,511 25	0 00
2012 Assistance to Firefighters Grant	005	115	7111	General Fund	10,000.00	0 00	5	2,000 00	0 00
Improvements at Midland Airpark	505	500	7061	General Fund	120,000 00	120,000.00	20	6,000 00	0.00
					21,546,479 00	14,307,400 43		1,113,002 37	0 00
Street Paving & Ancillary Uses	005	075	8912	Other	1,789,800 00	124,325.25	20	89,490 00	0 00
Holiday Hill Road Expansion	005	075	8964	Other	348,510 00	0 00	20	17,425.50	0 00
Briarwood Paving & Drainage Imprv	005	080	8976	Other	36,413 00	0 00	20	1,820 65	0 00
Mockingbird Paving & Drainage Imprv	005	080	8977	Other	19,478 00	0 00	20	973 90	0 00
Fairgrounds Road Paving & Drainage	005	080	8981	Other	25,147 00	0 00	20	1,257.35	0 00
Market Street Paving Project	005	080	8989	Other	325,000 00	0 00	20	16,250 00	0 00
Tradewinds Street and Sewer Project	005	080	9016	Other	5,000,000.00	0 00	20	250,000 00	0 00
Hentage Gardens 08 Project	005	090	8847	Other	11,277.00	1,006 31	20	563 85	0.00
Equipment & Technology Project	005	110	8820	Other	72,750 00	56,680 00	10	7,275 00	0 00



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY FUNDING SOURCE**

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)
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
Centennial Plaza Enhancement07	087	075	8794	Other	800,000 00	800,000 00	20	40,000 00	0 00
Midland Center Improv Project	091	040	8979	Other	2,111,250 00	184,428 01	15	140,750 00	0 00
Centennial Plaza Enhancement07	091	075	8794	Other	750,000 00	674,245 72	20	37,500 00	0 00
Hogan Park Lighting Project	091	090	8944	Other	100,000 00	95,940 32	20	5,000 00	0 00
Ulmer Park Improvements Project	091	090	9044	Other	71,904 00	0 00	20	3,595 20	0 00
Wall St Rehabilitation Proj	095	075	8651	Other	1,391,050 00	1,391,050 00	20	69,552 50	0 00
Animal Svc Building Renovation	140	090	9026	Other	49,500 00	36,050 00	40	1,237 50	0 00
Tradewinds Street and Sewer Project	305	080	9016	Other	1,000,000 00	0 00	20	50,000 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
Northwest Extension Project	505	500	7038	Other	171,123 00	171,123 00	20	8,556 15	0 00
Terminal Rehabilitation	509	500	7004	Other	46,539 00	46,539 00	20	2,326 95	0 00
Northwest Extension Project	509	500	7038	Other	73,586 00	73,586 00	20	3,679 30	0 00
Improvements at Midland Airpark	509	500	7061	Other	89,685 00	89,685 00	20	4,484 25	0 00
SSC Maintenance Building Project	625	620	9012	Other	512,285 00	9,595 88	40	12,807 13	0 00
CGI Systems Upgrade Project 07	700	030	8817	Other	187,500 00	187,500 00	5	37,500 00	0 00
CGI Systems Upgrade Project 07	705	030	8817	Other	187,500 00	187,500 00	5	37,500 00	0 00
CGI Systems Upgrade Project 07	765	030	8817	Other	125,000 00	125,000 00	5	25,000 00	0 00
					<u>17,603,549 00</u>	<u>4,922,365 56</u>		<u>971,113.69</u>	<u>0 00</u>
Windlands Water Conserv Learn	435	300	8618	Sanitation	15,000 00	10,528 75	20	750 00	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
Citizens Collection/Recycling Center	435	430	8959	Sanitation	648,037 00	578,963 82	40	16,200 93	0 00
Landfill Cell 7 Project	435	430	8991	Sanitation	6,225,910 00	1,170,912 88	50	124,518 20	0 00
					<u>10,913,044 00</u>	<u>5,725,027 29</u>		<u>221,951 07</u>	<u>0 00</u>
Wall St Rehabilitation Proj	005	075	8651	State	830,000 00	830,000 00	20	41,500 00	0 00
					<u>830,000 00</u>	<u>830,000 00</u>		<u>41,500 00</u>	<u>0 00</u>
Holiday Hill Road Ext Proj 06	305	075	8730	W & S Fund	61,352 00	61,352 00	20	3,067 60	0 00
Gateway Plaza Dev Participate	305	075	8897	W & S Fund	570,800 00	494,610 92	50	11,416 00	0 00
Stonebridge Developer Agreeemnt	305	075	8940	W & S Fund	6,900 00	6,800 00	20	345 00	0 00
Grasslands Estates West Dev	305	075	8951	W & S Fund	119,296 00	0 00	50	2,385 92	0 00
Highway 191 Sewerline Project	305	075	8965	W & S Fund	552,500 00	363,349 07	50	11,050 00	0 00
Market St Paving & Water Utility Ext	305	080	8992	W & S Fund	5,000 00	0 00	20	250 00	0 00



**CITY OF MIDLAND
CURRENT CAPITAL IMPROVEMENT PROJECTS
SORTED BY FUNDING SOURCE**

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)
Playa Del Pueblo Wastewater Main Ext	305	080	9000	W & S Fund	265,558 00	0 00	50	5,311 16	0 00
Avalon Dr Paving & Wtr Main Ext	305	080	9011	W & S Fund	446,768 00	0 00	50	8,935 36	0.00
Los Patios Drainage & Utilities Imprv	305	080	9031	W & S Fund	102,035 00	0 00	20	5,101 75	0.00
Vineyard Addition Developer Agreement	305	080	9033	W & S Fund	242,592 00	0 00	20	12,129 60	0 00
Windlands Water Conserv Learn	305	300	8618	W & S Fund	15,000.00	9,275 00	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
Effluent Reuse Satellite 06	305	300	8757	W & S Fund	354,016 00	354,016 00	10	35,401 60	0 00
Distribution 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
Wpcp Improvements Project 08	305	300	8855	W & S Fund	110,000 00	88,556 35	40	2,750 00	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
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
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
					22,526,253 00	15,458,349 99		822,365 38	0 00
Grand Total					156,179,683.00	107,370,276.32		7,008,810.03	0.00







SECTION VII

APPENDIX II

**CAPITAL IMPROVEMENT PROJECT
REQUESTS**



**CITY OF MIDLAND
CAPITAL IMPROVEMENT PROJECT REQUESTS
SORTED BY PROJECT**

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
Oak St Bridge Culvert Work	001	080	2000-11	C O	-	170,000	-	-	-	170,000	50	-	3,400
					-	170,000	-	-	-	170,000		-	3,400
Mockingbird Ln Extension - 349 to Midkiff	001	080	2000-13	State Grant	-	-	-	300,000	-	300,000	20	-	15,000
Mockingbird Ln Extension - 349 to Midkiff	001	080	2000-13	C O	-	1,000,000	1,000,000	1,000,000	-	3,000,000	20	-	150,000
					-	1,000,000	1,000,000	1,300,000	-	3,300,000		-	165,000
Midland Draw Excavation Phase 4	001	080	2000-15	C O	-	230,000	230,000	-	-	460,000	20	-	23,000
					-	230,000	230,000	-	-	460,000		-	23,000
Midland Draw Excavation Phases 2 & 3	001	080	2000-16	C O	-	345,000	345,000	-	-	690,000	20	-	34,500
					-	345,000	345,000	-	-	690,000		-	34,500
Midland Draw Excavation Phase 1	001	080	2000-17	C O	-	350,000	-	-	-	350,000	20	-	17,500
					-	350,000	-	-	-	350,000		-	17,500
Central Business District Traffic Signal Poles	001	080	2000-24	C O	87,000	87,000	87,000	-	-	261,000	20	-	13,050
					87,000	87,000	87,000	-	-	261,000		-	13,050
Beal Parkway Construction	001	080	2005-04	C O	500,000	500,000	1,000,000	-	-	2,000,000	20	-	100,000
					500,000	500,000	1,000,000	-	-	2,000,000		-	100,000
Landfill Scale House and Scales	430	430	2006-04	Sanitation	300,000	1,000,000	-	-	-	1,300,000	40	-	32,500
					300,000	1,000,000	-	-	-	1,300,000		-	32,500
Ballistic Training Module	001	110	2007-13	C O	1,215,000	-	-	-	-	1,215,000	40	-	30,375
					1,215,000	-	-	-	-	1,215,000		-	30,375
Midkiff Rd - Andrews Hwy to Wadley Ave	001	080	2008-03	C O	-	-	-	3,000,000	-	3,000,000	20	-	150,000
					-	-	-	3,000,000	-	3,000,000		-	150,000
Illinois Ave - Manenfeld St to Andrews Hwy	001	080	2008-05	C O	-	2,600,000	-	640,000	-	3,240,000	20	-	162,000
					-	2,600,000	-	640,000	-	3,240,000		-	162,000
Illinois Ave - Andrews Hwy to Midland Dr	001	080	2008-08	C O	-	-	5,000,000	-	-	5,000,000	20	-	250,000
					-	-	5,000,000	-	-	5,000,000		-	250,000
Garfield St - Tennessee Ave to Golf Course Rd	001	080	2008-09	C O	-	504,000	-	-	-	504,000	20	-	25,200
					-	504,000	-	-	-	504,000		-	25,200
Illinois Ave - Main St to Terrell St	001	080	2008-11	C O	-	-	750,000	-	-	750,000	20	-	37,500
					-	-	750,000	-	-	750,000		-	37,500
Golf Course Rd - Scharbauer Dr to Midkiff Rd	001	080	2008-12	C O	-	-	3,450,000	-	-	3,450,000	20	-	172,500
					-	-	3,450,000	-	-	3,450,000		-	172,500
Northwest Substation	001	110	2008-15	C O	150,000	-	-	-	-	150,000	40	-	3,750
					150,000	-	-	-	-	150,000		-	3,750



**CITY OF MIDLAND
CAPITAL IMPROVEMENT PROJECT REQUESTS
SORTED BY PROJECT**

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
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
					170,000	-	-	-	-	170,000		-	8,500
City Wide Valley Gutter Installation	001	080	2009-32	C O	490,000	490,000	-	-	-	980,000	20	-	49,000
					490,000	490,000	-	-	-	980,000		-	49,000
Water Lab Building	300	300	2010-15	C O	2,000,000	-	-	-	-	2,000,000	40	-	50,000
					2,000,000	-	-	-	-	2,000,000		-	50,000
Warehouse Rd	001	080	2011-02	C O	-	-	-	-	1,530,000	1,530,000	20	-	76,500
					-	-	-	-	1,530,000	1,530,000		-	76,500
Sinclair Drainage Basin & Outfall	001	080	2011-04	C O	-	-	1,080,000	-	-	1,080,000	20	-	54,000
					-	-	1,080,000	-	-	1,080,000		-	54,000
S Midland Dr	001	080	2011-05	C O	-	-	-	-	1,440,000	1,440,000	20	-	72,000
					-	-	-	-	1,440,000	1,440,000		-	72,000
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
					1,401,000	-	-	-	-	1,401,000		-	140,100
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
					1,150,000	-	-	-	-	1,150,000		-	57,500
Staircase Repair at Police and Comm Bldg	001	040	2012-01	General Fund	110,000	-	-	-	-	110,000	40	-	2,750
					110,000	-	-	-	-	110,000		-	2,750
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
Spraberry Lift Station Rehabilitation	300	300	2012-13	C O	3,200,000	-	-	-	-	3,200,000	20	-	160,000
					3,200,000	-	-	-	-	3,200,000		-	160,000
Spraberry Pump Station	300	300	2012-14	C O	5,720,000	-	-	-	-	5,720,000	40	-	143,000
					5,720,000	-	-	-	-	5,720,000		-	143,000
Runway and Taxiway Lighting Cable Replacement	500	500	2012-18	Federal	2,025,000	-	-	-	-	2,025,000	20	-	101,250
Runway and Taxiway Lighting Cable Replacement	500	500	2012-18	Airport Fund	225,000	-	-	-	-	225,000	20	-	11,250
					2,250,000	-	-	-	-	2,250,000		-	112,500
Onyx Rd Water Main Extension	001	080	2013-08	C O	440,000	-	-	-	-	440,000	50	-	8,800
					440,000	-	-	-	-	440,000		-	8,800
Mockingbird Ln - Arterial Extension (2)	001	080	2013-11	C O	-	300,000	1,000,000	1,000,000	-	2,300,000	20	-	115,000
					-	300,000	1,000,000	1,000,000	-	2,300,000		-	115,000



**CITY OF MIDLAND
CAPITAL IMPROVEMENT PROJECT REQUESTS
SORTED BY PROJECT**

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
Scharbauer Channel Relocation	001	080	2013-12	C O	-	700,000	3,000,000	5,500,000	2,000,000	11,200,000	50	-	224,000
					-	700,000	3,000,000	5,500,000	2,000,000	11,200,000		-	224,000
Update Master Drainage Plan & Design Manual	001	080	2013-16	C O	75,000	75,000	-	-	-	150,000	8	-	18,750
					75,000	75,000	-	-	-	150,000		-	18,750
Regional Detention Basins Study	001	080	2013-17	C O	75,000	75,000	75,000	-	-	225,000	15	-	15,000
					75,000	75,000	75,000	-	-	225,000		-	15,000
New Operations Facility Complex	001	080	2013-18	C O	-	425,000	-	-	-	425,000	40	-	10,625
					-	425,000	-	-	-	425,000		-	10,625
Jal Draw Channel Lining Project	001	080	2013-19	C O	-	100,000	125,000	1,525,000	1,500,000	3,250,000	50	-	65,000
					-	100,000	125,000	1,525,000	1,500,000	3,250,000		-	65,000
Spraberry Office	300	300	2013-21	W & S Fund	-	-	250,000	-	-	250,000	40	-	6,250
					-	-	250,000	-	-	250,000		-	6,250
Interior Litter Fence - Cell 2	430	430	2013-22	Sanitation	375,000	-	-	-	-	375,000	10	-	37,500
					375,000	-	-	-	-	375,000		-	37,500
Landfill Drainage Upgrade	430	430	2013-23	Sanitation	82,000	-	-	-	-	82,000	20	-	4,100
					82,000	-	-	-	-	82,000		-	4,100
Landfill Site Road Upgrades	430	430	2013-24	Sanitation	275,000	-	-	-	-	275,000	20	-	13,750
					275,000	-	-	-	-	275,000		-	13,750
Solid Waste Routing Software	430	430	2013-25	Sanitation	90,000	-	-	-	-	90,000	6	-	15,000
					90,000	-	-	-	-	90,000		-	15,000
Airport Drainage Improvements	500	500	2013-27	Airport Fund	120,000	-	-	-	-	120,000	20	-	6,000
					120,000	-	-	-	-	120,000		-	6,000
Entrance Road Pavement and Guidance Sign	500	500	2013-29	Federal	585,000	-	-	-	-	585,000	20	-	29,250
					65,000	-	-	-	-	65,000		-	3,250
Entrance Road Pavement and Guidance Sign	500	500	2013-29	Airport Fund	650,000	-	-	-	-	650,000	20	-	32,500
					650,000	-	-	-	-	650,000		-	32,500
Vehicle Services Bay Expansion	001	040	2014-01	General Fund	200,000	-	-	-	-	200,000	20	-	10,000
					200,000	-	-	-	-	200,000		-	10,000
Intersection Improvements	001	080	2014-02	C O	500,000	1,000,000	1,500,000	-	-	3,000,000	20	-	150,000
					500,000	1,000,000	1,500,000	-	-	3,000,000		-	150,000
Ballfield Lighting Improvements	001	090	2014-03	C O	800,000	-	-	-	-	800,000	20	-	40,000
					700,000	-	-	-	-	700,000		-	35,000
Ballfield Lighting Improvements	001	090	2014-03	Other	1,500,000	-	-	-	-	1,500,000		-	75,000
Beal Dog Park	001	090	2014-04	General Fund	125,000	-	-	-	-	125,000	20	-	6,250
					125,000	-	-	-	-	125,000		-	6,250



**CITY OF MIDLAND
CAPITAL IMPROVEMENT PROJECT REQUESTS
SORTED BY PROJECT**

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
Dennis the Menace Park Renovations	001	090	2014-05	C O	100,000	800,000	-	-	-	900,000	20	-	45,000
					100,000	800,000	-	-	-	900,000		-	45,000
Greathouse Park Development	001	090	2014-06	C O	500,000	-	-	-	-	500,000	20	-	25,000
					500,000	-	-	-	-	500,000		-	25,000
Irrigation Renovations for Tree Replacement	001	090	2014-07	General Fund	250,000	250,000	-	-	-	500,000	20	-	25,000
					250,000	250,000	-	-	-	500,000		-	25,000
Martin Luther King, Jr Community Center HVAC	001	090	2014-08	General Fund	125,000	-	-	-	-	125,000	15	-	8,333
					125,000	-	-	-	-	125,000		-	8,333
Park Land Acquisition	001	090	2014-09	General Fund	200,000	100,000	-	-	-	300,000	N/A	-	-
					200,000	100,000	-	-	-	300,000		-	-
Shade Struture Placement and Replacement	001	090	2014-10	General Fund	100,000	-	-	-	-	100,000	6	-	16,667
					100,000	-	-	-	-	100,000		-	16,667
Washington Park Tennis Courts	001	090	2014-11	General Fund	75,000	-	-	-	-	75,000	20	-	3,750
					75,000	-	-	-	-	75,000		-	3,750
Windlands Pavilion and Restroom Renovation	001	090	2014-12	General Fund	20,000	200,000	-	-	-	220,000	20	-	11,000
					20,000	200,000	-	-	-	220,000		-	11,000
Doug Russell Remodel	001	090	2014-13	C O	1,000,000	1,000,000	-	-	-	2,000,000	20	-	100,000
					1,000,000	1,000,000	-	-	-	2,000,000		-	100,000
Neighborhood Playground Renovations	001	090	2014-14	C O	600,000	-	-	-	-	600,000	20	-	30,000
					600,000	-	-	-	-	600,000		-	30,000
Hike and Bike Trail Development	001	090	2014-15	State Grant	1,770,000	-	-	-	-	1,770,000	20	-	88,500
Hike and Bike Trail Development	001	090	2014-15	General Fund	400,000	-	-	-	-	400,000	20	-	20,000
					2,170,000	-	-	-	-	2,170,000		-	108,500
Police Facility Assessment of the Loraine Center	001	110	2014-16	General Fund	100,000	-	-	-	-	100,000	40	-	2,500
					100,000	-	-	-	-	100,000		-	2,500
Remote Crime Surveillance Cameras	001	110	2014-17	Other	40,000	-	-	-	-	40,000	6	-	6,667
					40,000	-	-	-	-	40,000		-	6,667
Retrofit of the Mobile Police Substation	001	110	2014-18	Other	70,000	-	-	-	-	70,000	6	-	11,667
					70,000	-	-	-	-	70,000		-	11,667
Reservoir and Ponds Lining Project	300	300	2014-19	C O	-	-	2,000,000	-	-	2,000,000	20	-	100,000
					-	-	2,000,000	-	-	2,000,000		-	100,000



**CITY OF MIDLAND
CAPITAL IMPROVEMENT PROJECT REQUESTS
SORTED BY PROJECT**

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
Design Airport Ramp Lighting System	500	500	2014-20	Federal	45,000	-	-	-	-	45,000	20	-	2,250
Design Airport Ramp Lighting System	500	500	2014-20	Airport Fund	5,000	-	-	-	-	5,000	20	-	250
					50,000	-	-	-	-	50,000		-	2,500
Environmental Assessment with Airport Noise	500	500	2014-21	Federal	162,000	-	-	-	-	162,000	15	-	10,800
Environmental Assessment with Airport Noise	500	500	2014-21	Airport Fund	18,000	-	-	-	-	18,000	15	-	1,200
					180,000	-	-	-	-	180,000		-	12,000
Grand Totals					29,182,090	13,317,500	22,946,400	13,039,900	6,470,000	84,955,890		-	3,558,181



**CITY OF MIDLAND
CAPITAL IMPROVEMENT PROJECT REQUESTS
SORTED BY FUND**

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
Staircase Repair at Police and Comm Bldg	001	040	2012-01	General Fund	110,000	-	-	-	-	110,000	40	-	2,750
Vehicle Services Bay Expansion	001	040	2014-01	General Fund	200,000	-	-	-	-	200,000	20	-	10,000
Oak St Bridge Culvert Work	001	080	2000-11	C O	-	170,000	-	-	-	170,000	50	-	3,400
Mockingbird Ln Extension - 349 to Midkiff	001	080	2000-13	C O	-	1,000,000	1,000,000	1,000,000	-	3,000,000	20	-	150,000
Mockingbird Ln Extension - 349 to Midkiff	001	080	2000-13	State Grant	-	-	-	300,000	-	300,000	20	-	15,000
Midland Draw Excavation Phase 4	001	080	2000-15	C O	-	230,000	230,000	-	-	460,000	20	-	23,000
Midland Draw Excavation Phases 2 & 3	001	080	2000-16	C O	-	345,000	345,000	-	-	690,000	20	-	34,500
Midland Draw Excavation Phase 1	001	080	2000-17	C O	-	350,000	-	-	-	350,000	20	-	17,500
Central Business District Traffic Signal Poles	001	080	2000-24	C O	87,000	87,000	87,000	-	-	261,000	20	-	13,050
Beal Parkway Construction	001	080	2005-04	C O	500,000	500,000	1,000,000	-	-	2,000,000	20	-	100,000
Midkiff Rd - Andrews Hwy to Wadley Ave	001	080	2008-03	C O	-	-	-	3,000,000	-	3,000,000	20	-	150,000
Illinois Ave - Manenfeld St to Andrews Hwy	001	080	2008-05	C O	-	2,600,000	-	640,000	-	3,240,000	20	-	162,000
Illinois Ave - Andrews Hwy to Midland Dr	001	080	2008-08	C O	-	-	5,000,000	-	-	5,000,000	20	-	250,000
Garfield St - Tennessee Ave to Golf Course Rd	001	080	2008-09	C O	-	504,000	-	-	-	504,000	20	-	25,200
Illinois Ave - Main St to Terrell St	001	080	2008-11	C O	-	-	750,000	-	-	750,000	20	-	37,500
Golf Course Rd - Scharbauer Dr to Midkiff Rd	001	080	2008-12	C O	-	-	3,450,000	-	-	3,450,000	20	-	172,500
City Wide Valley Gutter Installation	001	080	2009-32	C O	490,000	490,000	-	-	-	980,000	20	-	49,000
Warehouse Rd	001	080	2011-02	C O	-	-	-	-	1,530,000	1,530,000	20	-	76,500
Sinclair Drainage Basin & Outfall	001	080	2011-04	C O	-	-	1,080,000	-	-	1,080,000	20	-	54,000
S Midland Dr	001	080	2011-05	C O	-	-	-	-	1,440,000	1,440,000	20	-	72,000
Onyx Rd Water Main Extension	001	080	2013-08	C O	440,000	-	-	-	-	440,000	50	-	8,800
Mockingbird Ln - Arterial Extension (2)	001	080	2013-11	C O	-	300,000	1,000,000	1,000,000	-	2,300,000	20	-	115,000
Scharbauer Channel Relocation	001	080	2013-12	C O	-	700,000	3,000,000	5,500,000	2,000,000	11,200,000	50	-	224,000
Update Master Drainage Plan & Design Manual	001	080	2013-16	C O	75,000	75,000	-	-	-	150,000	8	-	18,750
Regional Detention Basins Study	001	080	2013-17	C O	75,000	75,000	75,000	-	-	225,000	15	-	15,000
New Operations Facility Complex	001	080	2013-18	C O	-	425,000	-	-	-	425,000	40	-	10,625
Jal Draw Channel Lining Project	001	080	2013-19	C O	-	100,000	125,000	1,525,000	1,500,000	3,250,000	50	-	65,000
Intersection Improvements	001	080	2014-02	C O	500,000	1,000,000	1,500,000	-	-	3,000,000	20	-	150,000
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
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



**CITY OF MIDLAND
CAPITAL IMPROVEMENT PROJECT REQUESTS
SORTED BY FUND**

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
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
					11,339,090	12,317,500	20,696,400	13,039,900	6,470,000	63,862,890		-	2,632,981
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
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
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
Grand Totals					29,182,090	13,317,500	22,946,400	13,039,900	6,470,000	84,955,890		-	3,558,181



**CITY OF MIDLAND
CAPITAL IMPROVEMENT PROJECT REQUESTS
SORTED BY FUNDING SOURCE**

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
Runway and Taxiway Lighting Cable Replacement	500	500	2012-18	Airport Fund	225,000	-	-	-	-	225,000	20	-	11,250
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
Design Airport Ramp Lighting System	500	500	2014-20	Airport Fund	5,000	-	-	-	-	5,000	20	-	250
Environmental Assessment with Airport Noise	500	500	2014-21	Airport Fund	18,000	-	-	-	-	18,000	15	-	1,200
					433,000	-	-	-	-	433,000		-	21,950
Oak St Bridge Culvert Work	001	080	2000-11	C O	-	170,000	-	-	-	170,000	50	-	3,400
Mockingbird Ln Extension - 349 to Midkiff	001	080	2000-13	C O	-	1,000,000	1,000,000	1,000,000	-	3,000,000	20	-	150,000
Midland Draw Excavation Phase 4	001	080	2000-15	C O	-	230,000	230,000	-	-	460,000	20	-	23,000
Midland Draw Excavation Phases 2 & 3	001	080	2000-16	C O	-	345,000	345,000	-	-	690,000	20	-	34,500
Midland Draw Excavation Phase 1	001	080	2000-17	C O	-	350,000	-	-	-	350,000	20	-	17,500
Central Business District Traffic Signal Poles	001	080	2000-24	C O	87,000	87,000	87,000	-	-	261,000	20	-	13,050
Beal Parkway Construction	001	080	2005-04	C O	500,000	500,000	1,000,000	-	-	2,000,000	20	-	100,000
Midkiff Rd - Andrews Hwy to Wadley Ave	001	080	2008-03	C O	-	-	-	3,000,000	-	3,000,000	20	-	150,000
Illinois Ave - Manenfeld St to Andrews Hwy	001	080	2008-05	C O	-	2,600,000	-	640,000	-	3,240,000	20	-	162,000
Illinois Ave - Andrews Hwy to Midland Dr	001	080	2008-08	C O	-	-	5,000,000	-	-	5,000,000	20	-	250,000
Garfield St - Tennessee Ave to Golf Course Rd	001	080	2008-09	C O	-	504,000	-	-	-	504,000	20	-	25,200
Illinois Ave - Main St to Terrell St	001	080	2008-11	C O	-	-	750,000	-	-	750,000	20	-	37,500
Golf Course Rd - Scharbauer Dr to Midkiff Rd	001	080	2008-12	C O	-	-	3,450,000	-	-	3,450,000	20	-	172,500
City Wide Valley Gutter Installation	001	080	2009-32	C O	490,000	490,000	-	-	-	980,000	20	-	49,000
Warehouse Rd	001	080	2011-02	C O	-	-	-	-	1,530,000	1,530,000	20	-	76,500
Sinclair Drainage Basin & Outfall	001	080	2011-04	C O	-	-	1,080,000	-	-	1,080,000	20	-	54,000
S Midland Dr	001	080	2011-05	C O	-	-	-	-	1,440,000	1,440,000	20	-	72,000
Onyx Rd Water Main Extension	001	080	2013-08	C O	440,000	-	-	-	-	440,000	50	-	8,800
Mockingbird Ln - Arterial Extension (2)	001	080	2013-11	C O	-	300,000	1,000,000	1,000,000	-	2,300,000	20	-	115,000
Scharbauer Channel Relocation	001	080	2013-12	C O	-	700,000	3,000,000	5,500,000	2,000,000	11,200,000	50	-	224,000
Update Master Drainage Plan & Design Manual	001	080	2013-16	C O	75,000	75,000	-	-	-	150,000	8	-	18,750
Regional Detention Basins Study	001	080	2013-17	C O	75,000	75,000	75,000	-	-	225,000	15	-	15,000
New Operations Facility Complex	001	080	2013-18	C O	-	425,000	-	-	-	425,000	40	-	10,625
Jal Draw Channel Lining Project	001	080	2013-19	C O	-	100,000	125,000	1,525,000	1,500,000	3,250,000	50	-	65,000
Intersection Improvements	001	080	2014-02	C O	500,000	1,000,000	1,500,000	-	-	3,000,000	20	-	150,000
Ballfield Lighting Improvements	001	090	2014-03	C O	800,000	-	-	-	-	800,000	20	-	40,000
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
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
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
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
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
Rehab of Edgewood Ground Storage Tanks	300	300	2011-12	C O	1,000,000	-	-	-	-	1,000,000	20	-	50,000
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
Reservoir and Ponds Lining Project	300	300	2014-19	C O	-	-	2,000,000	-	-	2,000,000	20	-	100,000
					20,059,090	11,767,500	22,696,400	12,739,900	6,470,000	73,732,890		-	2,990,772



**CITY OF MIDLAND
CAPITAL IMPROVEMENT PROJECT REQUESTS
SORTED BY FUNDING SOURCE**

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	Federal	2,025,000	-	-	-	-	2,025,000	20	-	101,250
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	Federal	45,000	-	-	-	-	45,000	20	-	2,250
Environmental Assessment with Airport Noise	500	500	2014-21	Federal	162,000	-	-	-	-	162,000	15	-	10,800
					2,817,000	-	-	-	-	2,817,000		-	143,550
Staircase Repair at Police and Comm Bldg	001	040	2012-01	General Fund	110,000	-	-	-	-	110,000	40	-	2,750
Vehicle Services Bay Expansion	001	040	2014-01	General Fund	200,000	-	-	-	-	200,000	20	-	10,000
Beal Dog Park	001	090	2014-04	General Fund	125,000	-	-	-	-	125,000	20	-	6,250
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
Hike and Bike Trail Development	001	090	2014-15	General Fund	400,000	-	-	-	-	400,000	20	-	20,000
Training Facility Expansion	001	110	2008-20	General Fund	50,000	-	-	-	-	50,000	20	-	2,500
Police Facility Assessment of the Loraine Center	001	110	2014-16	General Fund	100,000	-	-	-	-	100,000	40	-	2,500
Fire Training Facility Improvements	001	115	2012-12	General Fund	45,000	-	-	-	-	45,000	40	-	3,625
					1,800,000	550,000	-	-	-	2,350,000		-	112,375
Ballfield Lighting Improvements	001	090	2014-03	Other	700,000	-	-	-	-	700,000	20	-	35,000
Training Facility Expansion	001	110	2008-20	Other	120,000	-	-	-	-	120,000	20	-	6,000
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
					930,000	-	-	-	-	930,000		-	59,334
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
Mockingbird Ln Extension - 349 to Midkiff	001	080	2000-13	State Grant	-	-	-	300,000	-	300,000	20	-	15,000
Hike and Bike Trail Development	001	090	2014-15	State Grant	1,770,000	-	-	-	-	1,770,000	20	-	88,500
					1,770,000	-	-	300,000	-	2,070,000		-	103,500
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	W & S Fund	150,000	-	-	-	-	150,000	20	-	7,500
Spraberry Office	300	300	2013-21	W & S Fund	-	-	250,000	-	-	250,000	40	-	6,250
					251,000	-	250,000	-	-	501,000		-	23,850
Grand Totals					29,182,090	13,317,500	22,946,400	13,039,900	6,470,000	84,955,890		-	3,558,181



Attachment E
City of Midland Rate Schedule



Current Water Rates (Effective October 1, 2018)

Residential and Commercial Monthly Base Rate (includes 2,000 gallons)	\$21.08
Apartment Monthly Base Rate Per Unit (includes 2,000 gallons)	\$17.17
Gallons 2,000 and under*	Included
Gallons 2,001 to 10,000*	\$5.96
Gallons 10,001 to 25,000*	\$7.83
Gallons Above 25,000*	\$10.54
Residential (or Commercial Lawn Meter) Above 50,000*	\$52.70

***Rates are per 1,000 gallons after the first 2,000 gallons.**

Current Sewer Rates (Effective October 1, 2018)

All Customers Monthly Base Rate (includes 2,000 gallons per connection/unit)	\$21.26
All Customers Rate per 1,000 gallons (after initial base rate/2,000 gallons)*	\$0.86

*based on customer's winter quarter average

The sewer structure is based on the amount of wastewater you discharge into the City's system, rather than a flat rate that may or may not reflect your usage each month. The charge for residential customers is determined by winter water use averages.

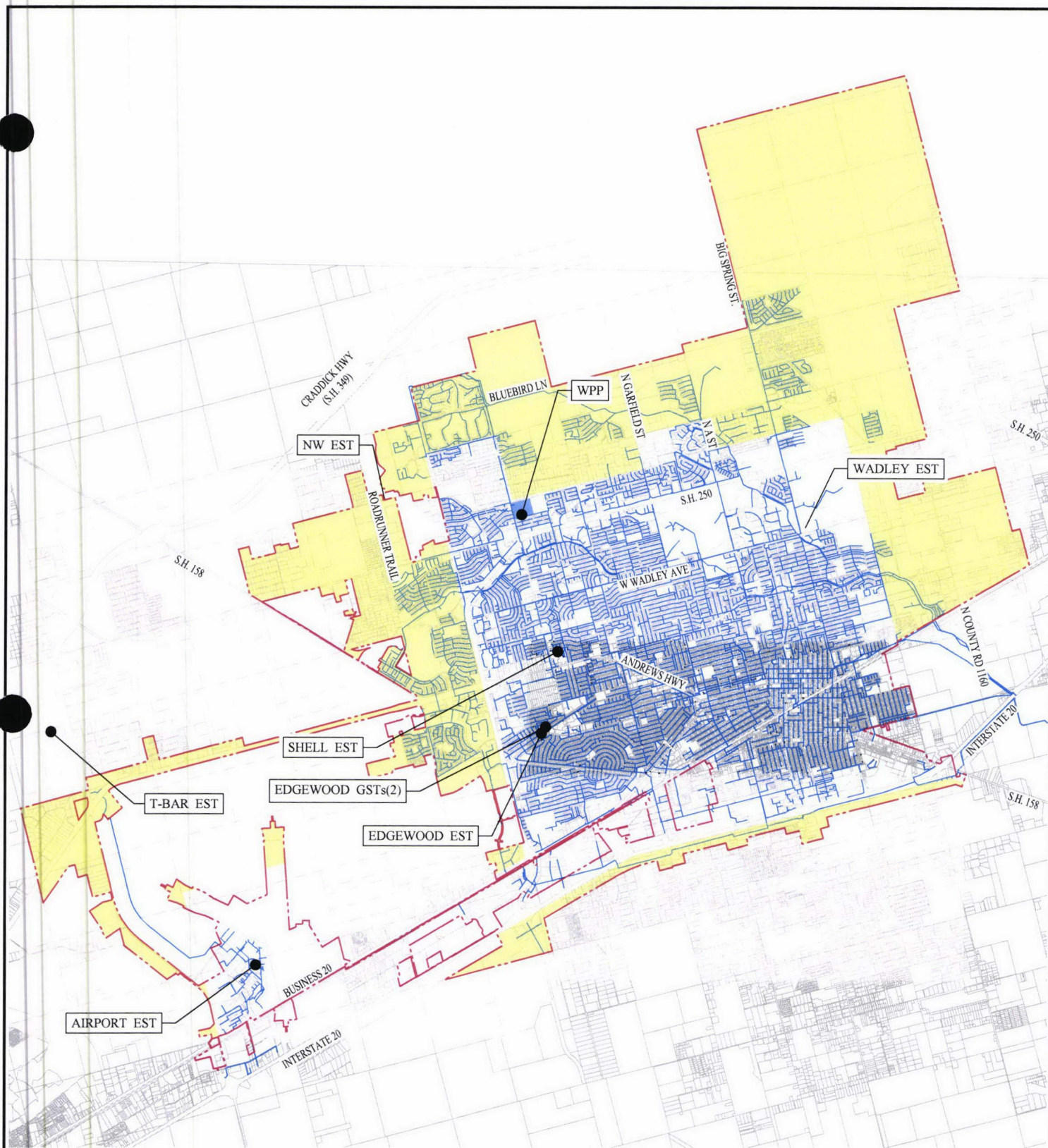


Attachment F



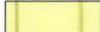
Existing Water Infrastructure Map

Existing Sewer Infrastructure Map





LEGEND

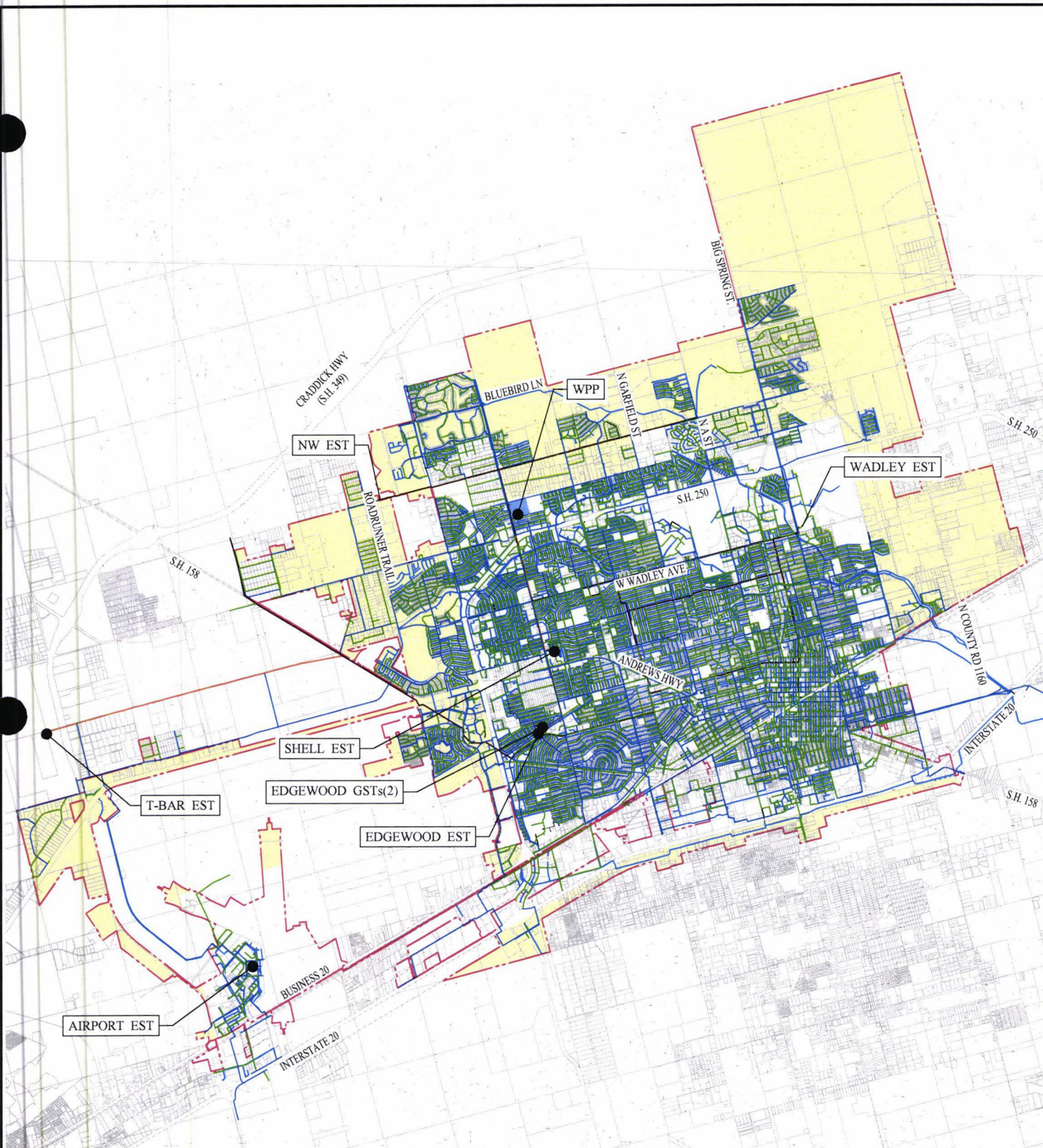
-  EXISTING CITY LIMITS
-  EXISTING SEWER LINES
-  PROPOSED SEWER CCN EXPANSION



eht **ENPROTEC/HIBBS & TODD, INC.**
 ENVIRONMENTAL AND CIVIL ENGINEERING
 402 Cedar Street
 325-698-5560
 Abilene, Texas 79601
 PE Firm Registration No. 1151
 PG Firm Registration No. 50123
 RPLS Firm Registration Nos. 10011900 & 10007300

**OVERALL SEWER FACILITIES MAP
 MIDLAND AND MARTIN COUNTIES, TEXAS**





LEGEND

- 6"-8" WATER LINES
- 10"-18" WATER LINES
- 20"-30" WATER LINES
- 33"-48" WATER LINES
- PROPOSED WATER CCN EXPANSION



ENPROTEC/HIBBS & TODD, INC.
 ENVIRONMENTAL AND CIVIL ENGINEERING
 402 Cedar Street
 325-698-5560
 Abilene, Texas 79601
 PE Firm Registration No. 1151
 PG Firm Registration No. 50103
 RPLS Firm Registration Nos. 10011900 & 10007390

**OVERALL WATER FACILITIES MAP
 MIDLAND AND MARTIN COUNTIES, TEXAS**



Attachment G

Population Growth Report (excerpt from Tall City
Tomorrow Comprehensive Plan)



reflecting Midland’s growth among young families. It is also interesting to note that the 2014 graduating class had lost over 450 students over a four year period.

Population Projections

- » Due to uncertainties in the economy, it can be challenging to predict Midland’s population growth. Therefore, future population is forecasted based on a range of scenarios: a high growth scenario reflective of population change since 2010; a low growth scenario similar to population change between 2000 and 2010; and a moderate growth scenario between the low and high.
- » The scenario approach reflects the understanding that the city cannot rely solely on the assumption that the recent population growth will continue in perpetuity.



**Figure 1.2: MISD Enrollment
2010-2014 School Years**

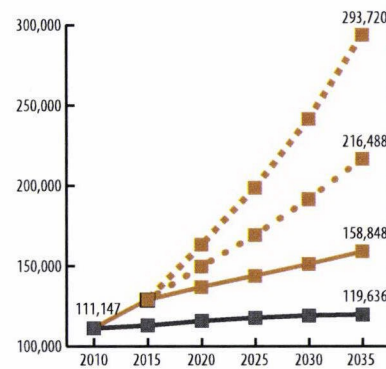
Grade Level	Student Count		
	2010-2011	2013-2014	Difference
Early Education	105	113	8
Pre-K	707	698	-9
Kindergarten	1,765	1,978	213
Grade 1	1,708	2,040	332
Grade 2	1,685	1,874	189
Grade 3	1,604	1,830	226
Grade 4	1,687	1,790	103
Grade 5	1,608	1,827	219
Grade 6	1,578	1,680	102
Grade 7	1,614	1,796	182
Grade 8	1,583	1,687	104
Grade 9	1,708	1,855	147
Grade 10	1,647	1,690	43
Grade 11	1,423	1,451	28
Grade 12	1,314	1,251	-63
Total	20,924	22,749	1,825

Population Projection Scenarios

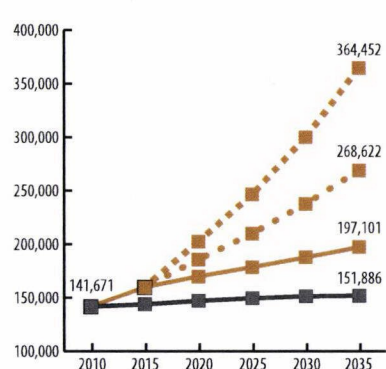
- 4.0% AGR (2010-2014)
- 2.5% AGR
- 1.0% AGR (1990-2010)
- 0% migration



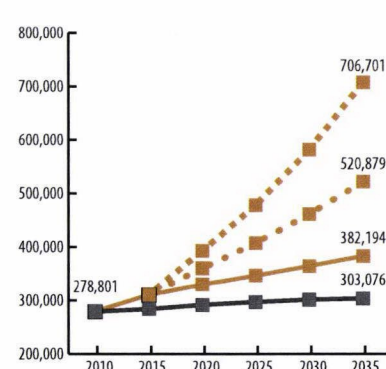
Midland City



Midland Metro Area



Midland + Odessa Metro Area Total





Attachment H

List of Licensed Water and Sewer Operators



Name (as it appears on license)	Class	License No.	Water/Sewer
KERLEY, MATTHEW BUCK	A	WO0008816	Water
KINGSTON, WENDELL G	A	WO0028901	Water
WILSON, LAURA ROCKNE	A	WO0007206	Water
SADDLER, RAYMOND L	A	WO0029298	Water
WIGGINS, GARY WAYNE	A	WO0001630	Water
RAMIREZ, FELIPE SR	B	WD0001879	Water
LOPEZ, ABEL R	B	WS0006179	Water
CEBALLOS, JOHNNY S	B	WD0000890	Water
HARMON, BENSON C	C	WD0000646	Water
OLAGUE, ANTONIO JR	C	WD0008472	Water
OLIVAS, ANGELICA M	C	WD0014008	Water
VALENZUELA, ISIDRO A	C	WD0012992	Water
CRAIGO, CARL S II	C	WD0014305	Water
SCHULTZ, STEPHEN M	C	WD0013593	Water
MONTEZ, LEROY D	C	WD0002833	Water
SWEARINGER, REX A	C	WD0008511	Water
ORTEGA, EDUARDO	C	WS0003365	Water
MUNOZ, ANJELA	C	WD0014653	Water
LIAN, JOHN C	D	WO0040922	Water
DELUNA, FERNANDO A JR	D	WO0040011	Water
GALINDO, ANTONIO A JR	D	WO0041334	Water
RAMIREZ, FELIPE SR	D	BP0016248	Water
BAEZA, ABELARDO R JR	D	WW0058000	Sewer
BAEZA, EDGAR G	C	WW0059835	Sewer
BORREGO, RICHARD D	I	WW0046713	Sewer
BRUCE, JON G	C	WW0030550	Sewer
BUSTAMANTE, CORY J	B	WW0058352	Sewer
CEBALLOS, JOHNNY S	III	WW0004661	Sewer
CHANDLER, DAVID E III	D	WW0055213	Sewer
COOPER, BRIAN B	I	WW0061029	Sewer
CRAIGO, CARL S II	C	WW0059024	Sewer
CRITES, JEFFREY R	D	WW0058397	Sewer
DAWKINS, DUANE D	B	WW0053058	Sewer
DELUNA, FERNANDO A JR	I	WW0058319	Sewer
DENARD, RYAN A	A	WW0059699	Sewer
GALINDO, ANTONIO A JR	I	WW0060111	Sewer
GAMBLE, JERRY L	B	WW0047351	Sewer
GOMEZ, JOEL	I	WW0056123	Sewer
GONZALES, TAYLOR D	D	WW0060128	Sewer
GONZALEZ, ALEXIS	D	WW0057302	Sewer
GRANADO, OSCAR L	B	WW0028381	Sewer
GUTIERREZ, JOAQUIN G JR	C	WW0060380	Sewer
HARMON, BENSON C	III	WW0003480	Sewer
HARRIS, CHARLES C	D	WW0056981	Sewer
JAHNEL, ROBERT B	B	WW0053413	Sewer
LOCKETT, WILLIAM B	C	WW0055181	Sewer



LUERA, GILBERT JR	B	WW0059845	Sewer
MADRID, LUCIANO R	D	WW0055645	Sewer
MADRID, TONY G	III	WW0032200	Sewer
MAUTHE, MICHAEL C	B	WW0061710	Sewer
MCCAMMOND, ALMA S	C	WW0061538	Sewer
MENDEZ, JAKE R	D	WW0057521	Sewer
MONTEZ, LEROY D	II	WW0013861	Sewer
MOOSE, CORY D	A	WW0061913	Sewer
MUNOZ, ANJELA	D	WW0058408	Sewer
OLAGUE, ANTONIO JR	III	WW0046894	Sewer
ORMSBY, PHILLIP D	D	WW0058814	Sewer
PANDO, EVER S	I	WW0058321	Sewer
PIANG, RAL L	I	WW0056124	Sewer
PIPES, MELISSA L	B	WW0037551	Sewer
RAMIREZ, FELIPE SR	III	WW0025072	Sewer
SADDLER, RAYMOND L	C	WW0034331	Sewer
SALINAS, TIMOTHY M	D	WW0061307	Sewer
SATTERFIELD, JOHNNY J	D	WW0058227	Sewer
SCHULTZ, STEPHEN M	II	WW0059646	Sewer
SIFUENTES, JOSUE E	A	WW0055096	Sewer
SREDANOVICH, STEVE V JR	B	WW0027781	Sewer
STAGGS, ROY E	A	WW0013757	Sewer
TAYLOR, RANCE	D	WW0057001	Sewer
TUTTLE, GENE BAIRD	D	WW0061900	Sewer
VALENZUELA, ISIDRO A	B	WW0009536	Sewer
WALLACE, JACK G	D	WW0059475	Sewer
WILSON, LAURA ROCKNEY	A	WW0006099	Sewer
WOJCIECHOWSKI, BOBBY C	D	WW0056400	Sewer
YBARRA, BRYAN R	A	WW0047409	Sewer
YOUNG, GREG B	A	WW0058944	Sewer



Attachment I

Northeast Water System Improvements TCEQ Submittal





October 4, 2019

Utilities Technical Review Team
Water Supply Division MC-159
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, Texas 78711-3087

**Re: City of Midland, Texas (PWS ID No. 1650001)
Water Purification Plant
New Transfer Pump Station, Transmission Line, 2.0 MG Elevated Storage Tank, and
Distribution Line Improvements
Plans and Specifications Submission**

Dear Utilities Technical Review Team:

The purpose of this letter is to provide the TCEQ with the information necessary to comply with the requirements of §290 of the TCEQ's rule titled, Subchapter D: Rules and Regulations for Public Water Systems. This submittal includes plans and specifications for the proposed project. The necessary information includes:

1. Engineering Firm: Enprotec / Hibbs & Todd, Inc.
402 Cedar St.
Abilene, Texas 79601
2. Design Engineer: Joseph T. Mangrem, P.E.
PH: (325) 698-5560
FAX: (325) 690-3240
3. Project Location: City of Midland / Midland County
4. Owner Entity: City of Midland will own, operate, and maintain the project throughout its design life.
5. The project will include construction of the following items: 1) a new 2.0 million-gallon (MG) welded-steel elevated storage tank (EST) with concrete support pedestal in the northeast section of the City of Midland (City) along Texas State Highway 349; 2) a new potable water transfer pump station (TPS) at the existing Water Purification Plant (WPP); 3) a new 30-inch / 24-inch PVC or DI

Environmental, Civil & Geotechnical Engineers

Abilene Office
402 Cedar
Abilene, Texas 79601
P.O. Box 3097
Abilene, Texas 79604
325.698.5560 | 325.690.3240 fax

Lubbock Office
6310 Genoa Avenue, Suite E
Lubbock, Texas 79424
806.794.1100 | 806.794.0778 fax

www.e-ht.com

Granbury Office
1310 Weatherford Highway, Suite 116
Granbury, Texas 76048
682.498.6000 | 682.498.6293 fax

PE Firm Registration No. 1151
PG Firm Registration No. 50103
RPLS Firm Registration Nos. 10011900 & 10007300





TCEQ Review Team
October 4, 2019
Page 2

transmission line from the new TPS to the new EST; and 4) a new 24-inch PVC or DI distribution line from the new EST to connect into the existing distribution system. The TPS will require connection to the existing clearwell transfer line at the WPP. The WPP will remain in continuous service and only a planned, partial shutdown will be required to connect the TPS suction line.

6. The plans and specifications that describe the project identified in this letter are in substantial compliance with all requirements of Chapter 290.

If you have any questions regarding this project, please contact me either by email at joe.mangrem@e-ht.com or by phone at 325-698-5560.

Sincerely,

Enprotec / Hibbs & Todd, Inc.

A handwritten signature in black ink that reads "Joseph T. Mangrem, P.E.".

Joseph T. Mangrem, P.E.
Project Manger

JTM/jd

Encl: TCEQ Submittal Form (Signed & Sealed)
Engineering Report (Signed & Sealed)
Plans & Specifications (Signed & Sealed)

c Carl Craigo, P.E., Director of Utilities, City of Midland
Project File 7227



Technical Memorandum

To: Carl CRAIGO, P.E., Director of Utilities
From: Joe Mangrem, P.E.
CC: Project File: 7227
Date: October 1, 2019
Subject: Northeast Water System Improvements Project
Basis of Design



Joe Mangrem
10/2/2019

Introduction

The City of Midland (City) entered into an agreement for professional services with Enprotec / Hibbs & Todd, Inc. (eHT) to design water system improvements for expanding capacity in the northeast Midland water distribution system service area. The project objective is to transfer water from the existing Water Purification Plant (WPP) clearwell storage to a proposed elevated storage tank (EST) in the northeastern part of the City of Midland city limits. The purpose of this technical memorandum is to establish the basis for design criteria being used for the Northeast Water System Improvements Project.

Background

The City of Midland Water Distribution System has experienced significant growth in the northeastern portion of the system and is projected to continue to develop in primarily residential and small commercial land uses. This growth has taxed the capacity of the existing water distribution system infrastructure to meet system demands and therefor expansion of system capacity is necessary to meet existing and future demands.

Two alternative projects to address this issue were evaluated in the Water Distribution System Analysis Report prepared in August 2018.

1. Option 1 consists of expanding the existing Water Purification Plant Pressure Plane (WPPPP) that currently services the northeastern portion of the water distribution system.
2. Option 2 consists of separating the northeastern portion of the water distribution system into a separate pressure plane, creating the Northeast Pressure Plane (NEPP).

Further evaluation of these options resulted in selection of Option 1 due to lower cost and a quicker estimated timeframe for implementation.



Design Criteria

Service Area

The northeast service area consists of the area bounded by the existing City Limits north of Mockingbird Lane and east of SH 349 (Big Spring Street). There are approximately 3,000 existing service connections within the northeast service area that will be serviced by these proposed improvements.

Elevation Analysis

The elevation within the northeast service area is similar to the existing WPPPP service area. These improvements will expand the WPPPP service area.

- Water Purification Plant Ground Elevation = 2826 Ft
- Water Purification Plant Pressure Plane Water Surface Elevation = 3008 Ft
- Highest Ground Elevation in WPPPP = 2895 Ft
- Lowest Ground Elevation in WPPPP = 2790 Ft
- Highest Ground in NE Service Area = 2866 Ft
- Lowest Ground in NE Service Area = 2790 Ft

Establishing Design Demand

Planning reports provided by the City indicate that the northeast service area could experience 5,000 additional service connections within the next 10-year period. Per City staff direction, Phase I improvements are sized to accommodate 10,000 service connections in the northeast service area. Considerations have also been given for Phase II improvements containing approximately 8,000 - 9000 additional service connections in the future northern pressure zone west of SH 349 that is currently outside the City limits.

- Phase I Proposed Connections = 10,000
 - Assume 1 gpm/connection for peak hour demand (PHD), which equates to **10,000 gpm**
 - Firm transfer pumping requirement is 60% of PHD, which equates to **6,000 gpm**
 - Elevated storage requirement is 40% of PHD x 4 Hours = 4,000 gpm x 60 x 4 ≈ **1,000,000 gal**

The TCEQ elevated storage requirement for this system is a minimum of 100 gallons per connection. However, the City directed eHT to supply 2,000,000 gallons of elevated storage, exceeding the TCEQ requirement by a factor of 2. The PHD and firm pumping calculations shown above meet or exceed the requirements given in TAC 290.45.

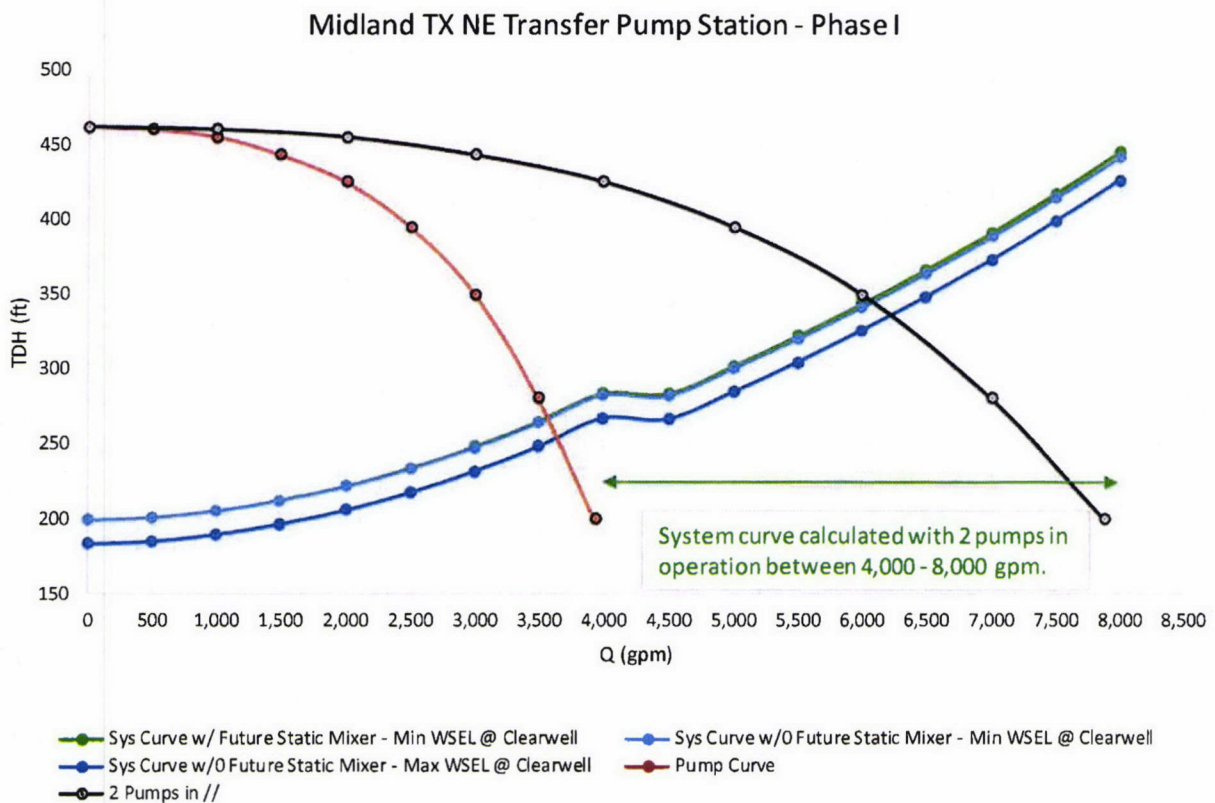
Project Element Design Points

Individual project design elements are identified below as bulleted items:

- Transfer Pump Station (TPS)



- Site Location
 - Southwest corner of WPP
 - Ground Elevation = ~2826 Ft
- Firm Transfer Pumping Capacity
 - Phase 1 = 6,000 gpm (installation of three (3) constant speed pumps (2 duty, 1 standby))
 - Phase 2 will provide approximately 11,000 gpm of firm capacity with future installation of two (2) additional constant speed duty pumps
- Transfer Pump and System Curves



Note: system curve includes headloss from pump suction and discharge. System curve developed assuming 1 pump in operation from 0 - 4000 gpm and 2 pumps in operation for flows > 4000 gpm.

- Pump Station Suction Line = 42"
 - Phase 1 Velocity = 1.4 fps @ firm capacity
 - Phase 2 Velocity = 2.5 fps @ firm capacity
- Single Pump Suction Line = 24"
 - Phase 1 Velocity = 2.1 fps
 - Phase 2 Velocity = 2.0 fps



- Single Pump Discharge Line = 12"
 - Phase 1 Velocity = 8.5 fps
 - Phase 2 Velocity = 7.8 fps
- Single Pump Discharge Line = 24"
 - Phase 1 Velocity = 2.1 fps
 - Phase 2 Velocity = 2.0 fps
- Pump Station Discharge Header = 30"
 - Phase 1 Velocity = 2.7 fps @ firm capacity
 - Phase 2 Velocity = 5.0 fps @ firm capacity
- Transmission Main to EST
 - Segment 1
 - Size = 30"
 - Length = 17,726 ft
 - Velocity
 - Phase 1 Velocity = 2.7 fps @ firm capacity
 - Phase 2 Velocity = 5.0 fps @ firm capacity
 - Segment 2
 - Size = 24"
 - Length = 34,315 ft
 - Velocity
 - Phase 1 Velocity = 4.3 fps @ firm capacity
 - Material
 - DI or PVC C900
 - Pipeline ancillary items
 - Gate valves
 - Air release valves
 - Blow-off valves
 - Cathodic Protection
- Elevated Storage Tank
 - Site Selection