

**City of Fort Lauderdale
Fleet Services
Vehicle Replacement Analysis and Summary
V5068
2002 Asphalt Zipper AZ480**

<u>FACTOR</u>	<u>POINTS</u>	<u>INPUT</u>	<u>SCORING GUIDELINES</u>
Age	10.75	10.75	One point for each year of chronological age, based on in-service date.
Miles	45.38	4,538	One point for each 300 hours of use adjusted for operational idling speed (125%).
Type of Service	5	5	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	2	0.19	Points are assigned as 1 to 5 depending on the frequency that the vehicle is in the shop for repair. 5 = two or more times per month average. 4 = one time per month average. 3 = once every two months average. 2 = once ever three months average. 1 = once every four months or less average. Does not include scheduled PM service.
O&M Costs	1.25	24%	Points assigned based on total life O&M costs (not including cost of repair due to accident damage) compared to vehicle's original purchase price. 1=20%, 2=40%, 3=60%, 4=80%, 5=100%.
Condition	5	Poor	Takes into consideration body condition, rust, interior condition, accident history, anticipated repairs, etc. A scale of 1 to 5 points. 1 = new, 2 = very good, 3 = good, 4 = fair, 5 = poor.
Total Points & Summary*		69	Condition IV - Qualifies for Replacement

SUMMARY*

<u>Points</u>	<u>Condition</u>	<u>Ranking</u>
<36	I	Excellent
36 to 44	II	Good
46 to 54	III	Requires replacement during current fiscal year
56 or more	IV	Needs immediate replacement due to safety concerns or catastrophic mechanical failure

WO NUMBER	UNIT	DESCRIPTION	METER	CLOSED DATE	DOWN TIME TO DATE	LABOR HRS	LABOR COST	PARTS COST	SUBLET COSTS	TOTAL COST
1410298	V5068	V5068 2002 ASPZR AZ480	2691.00	2/18/11	2.15	2.00	0.00	52.25	0.00	52.25
1463060	V5068	V5068 2002 ASPZR AZ480	2691.00	2/21/11	34.77	2.30	0.00	1.79	0.00	1.79
1537912	V5068	V5068 2002 ASPZR AZ480	2692.00	6/3/11	208.10	13.80	0.00	209.56	0.00	209.56
1523282	V5068	V5068 2002 ASPZR AZ480	2692.00	6/3/11	3.65	2.40	0.00	53.16	0.00	53.16
1550215	V5068	V5068 2002 ASPZR AZ480	2692.00	6/9/11	1.05	1.00	0.00	51.50	0.00	51.50
1551337	V5068	V5068 2002 ASPZR AZ480	2692.00	6/10/11	0.02	0.00	0.00	452.80	0.00	452.80
1595405	V5068	V5068 2002 ASPZR AZ480	2692.00	8/15/11	33.03	3.00	0.00	1.33	0.00	1.33
1622084	V5068	V5068 2002 ASPZR AZ480	2692.00	9/29/11	164.38	23.70	0.00	1,227.63	0.00	1,227.63
1631040	V5068	V5068 2002 ASPZR AZ480	2692.00	10/10/11	114.92	21.30	0.00	236.59	168.00	404.59
1522757	V5068	V5068 2002 ASPZR AZ480	3095.00	10/10/11	4.42	2.50	0.00	63.79	0.00	63.79
1682138	V5068	V5068 2002 ASPZR AZ480	3095.00	1/3/12	250.28	23.60	0.00	752.01	0.00	752.01
1547093	V5068	V5068 2002 ASPZR AZ480	3276.00	2/8/12	1.50	1.50	0.00	62.66	0.00	62.66
1763809	V5068	V5068 2002 ASPZR AZ480	3276.00	4/23/12	1.53	1.60	0.00	1.85	0.00	1.85
1715337	V5068	V5068 2002 ASPZR AZ480	3276.00	6/13/12	2.15	4.00	0.00	92.50	0.00	92.50
1802400	V5068	V5068 2002 ASPZR AZ480	3276.00	6/28/12	247.87	39.60	0.00	603.76	178.00	781.76
1816806	V5068	V5068 2002 ASPZR AZ480	3276.00	7/5/12	1.00	1.00	0.00	0.00	0.00	0.00
1838214	V5068	V5068 2002 ASPZR AZ480	3512.00	8/14/12	140.92	16.40	0.00	984.86	0.00	984.86
1859642	V5068	V5068 2002 ASPZR AZ480	3525.00	9/5/12	20.23	2.80	0.00	0.00	0.00	0.00
1636152	V5068	V5068 2002 ASPZR AZ480	3525.00	10/11/12	0.58	0.50	0.00	0.00	0.00	0.00
1940124	V5068	V5068 2002 ASPZR AZ480	3525.00	1/7/13	3525.00	2.00	0.00	0.00	0.00	0.00
1912079	V5068	V5068 2002 ASPZR AZ480	3630.00	2/6/13	7.91	2.60	0.00	7.85	0.00	7.85
1972201	V5068	V5068 2002 ASPZR AZ480	3630.00	2/22/13	107.96	5.30	0.00	48.90	0.00	48.90
1982031	V5068	V5068 2002 ASPZR AZ480	3630.00	3/5/13	3.96	1.70	0.00	136.50	0.00	136.50
Total Costs for First Source					1,354.53	174.60	0.00	4,451.99	936.30	5,387.29

WO NUMBER	UNIT	DESCRIPTION	METER	CLOSED DATE	DOWN TIME TO DATE	LABOR HRS	LABOR COST	PARTS COST	SUBLET COSTS	TOTAL COST
00322941	V5068	V5068 2002 ASPZR AZ480	2.7	7/19/2005	0	1.3	42.9	0	0	42.9
00419731	V5068	V5068 2002 ASPZR AZ480	28.7	1/6/2010	0	4.4	167.2	0	0	167.2
00423099	V5068	V5068 2002 ASPZR AZ480	5.4	3/4/2010	0	2.9	110.2	55.34	0	165.54
00405710	V5068	V5068 2002 ASPZR AZ480	4.3	5/28/2009	0	4.3	159.1	90.8	0	249.9
00405723	V5068	V5068 2002 ASPZR AZ480	431.5	6/15/2009	0	22.2	821.4	1705.28	0	2526.68
00425845	V5068	V5068 2002 ASPZR AZ480	458.8	5/10/2010	0	50.6	1922.8	2748.92	0	4791.72
00423237	V5068	V5068 2002 ASPZR AZ480	61.7	3/10/2010	0	1.2	45.6	0	0	45.6
00424598	V5068	V5068 2002 ASPZR AZ480	493.7	4/20/2010	0	14.5	551	8.08	0	559.08
00426999	V5068	V5068 2002 ASPZR AZ480	1.5	5/11/2010	0	1.5	57	0	0	57
00429447	V5068	V5068 2002 ASPZR AZ480	141	6/28/2010	0	2.9	110.2	14.63	0	124.83
00429360	V5068	V5068 2002 ASPZR AZ480	5.5	6/22/2010	0	2.1	79.8	4.09	0	83.89
00433473	V5068	V5068 2002 ASPZR AZ480	385.9	9/16/2010	0	42.2	1603.6	1400.33	0	3003.93
00433039	V5068	V5068 2002 ASPZR AZ480	4.4	8/23/2010	0	3.3	125.4	52.04	0	177.44
00435943	V5068	V5068 2002 ASPZR AZ480	10.7	10/14/2010	0	1.9	76	49.56	0	125.56
00435999	V5068	V5068 2002 ASPZR AZ480	19.1	10/15/2010	0	0.2	74.03	8	0	82.03
Total Costs Customer First					2054.9	155.5	5880.2	6203.1	0	12203.3

DOWN TIME TO DATE	LABOR HRS	PARTS COST	SUBLET COSTS	TOTAL COST
3,409.43	174.60	5,880.20	10,655.09	17,590.59
Work order total				
3,409.43	174.60	5,880.20	10,655.09	17,590.59

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