

**City of Fort Lauderdale
Fleet Services
Vehicle Replacement Analysis and Summary**

V5396

2005 Pierce Fire Pumper

<u>FACTOR</u>	<u>POINTS</u>	<u>INPUT</u>	<u>SCORING GUIDELINES</u>
Age	9.2	9.2	One point for each year of chronological age, based on in-service date.
Miles	20.49	163,930	One point for each 10,000 miles of use adjusted if excessive idling time (125%).
Hours	0.00	0	One point for each 300 hours of use.
Type of Service	5	5	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	5	3.78	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 every three months average. 1 = once every four months or less average. Does not include scheduled PM service.
O&M Costs		32%	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		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*	46		Condition IV - Qualifies for Replacement

SUMMARY*

<u>Points</u>	<u>Condition Ranking</u>	
<18	I	Excellent
18 to 22	II	Good
23 to 27	III	Requires replacement during current fiscal year
28 or more	IV	Needs immediate replacement due to safety concerns or catastrophic mechanical failure

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V4233
1998 Pierce Fire Pumper

<u>FACTOR</u>	<u>POINTS</u>	<u>INPUT</u>	<u>SCORING GUIDELINES</u>
Age	16.682192	16.68219	One point for each year of chronological age, based on in-service date.
Miles	6.74	53,896	One point for each 10,000 miles of use adjusted if excessive idling time (125%).
Hours	0.00	0	One point for each 300 hours of use.
Type of Service	5		1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	5	3.93	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 every three months average. 1 = once every four months or less average. Does not include scheduled PM service.
O&M Costs		110%	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		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*	43		Condition IV - Qualifies for Replacement

SUMMARY*

Points	Condition Ranking	
<18	I	Excellent
18 to 22	II	Good
23 to 27	III	Requires replacement during current fiscal year.
28 or more	IV	Needs immediate replacement due to safety concerns or catastrophic mechanical failure

**City of Fort Lauderdale
Fleet Services
Vehicle Replacement Analysis and Summary**

V4586

2000 Pierce Fire Pumper

FACTOR	POINTS	INPUT	SCORING GUIDELINES
Age	14.375342	14.37534	One point for each year of chronological age, based on in-service date.
Miles	9.95	79,600	One point for each 10,000 miles of use adjusted if excessive idling time (125%).
Hours	0.00	0	One point for each 300 hours of use.
Type of Service	5	5	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	5	3.49	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 every three months average. 1 = once every four months or less average. Does not include scheduled PM service.
O&M Costs	5	71%	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	5	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*	42		Condition IV - Qualifies for Replacement

SUMMARY*

Points	Condition Ranking	
<18	I	Excellent
18 to 22	II	Good
23 to 27	III	Requires replacement during current fiscal year
28 or more	IV	Needs immediate replacement due to safety concerns or catastrophic mechanical failure