

**City of Fort Lauderdale  
Fleet Services  
Vehicle Replacement Analysis and Summary  
V6002**

**2007 Toro 3100D reel mower**

**FACTOR      POINTS      INPUT      SCORING GUIDELINES**

Age	8.8	8.8	One point for each year of chronological age, based on in-service date.
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Miles	0.00	0	One point for each 10,000 miles of use adjusted if excessive idling time (125%).
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Hours	3.33	999	One point for each 300 hours of use.
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Type of Service	4	4	1 to 5 points are assigned based on the type of vocational use and service duty.
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Reliability	3	0.57	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.
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O&M Costs	2	44%	Points assigned based on total life O&M costs compared to vehicle's original purchase price. 1=20%, 2=40%, 3=60%, 4=80%, 5=100%.
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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.
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<b>Total Points &amp; Summary*</b>	<b>26</b>		<b>Condition IV - Qualifies for Replacement</b>
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**SUMMARY\***

<u>Points</u>	<u>Condition</u>	<u>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

**City of Fort Lauderdale  
Fleet Services  
Vehicle Replacement Analysis and Summary  
V5380**

2004 Toro, tow behind aerator

**FACTOR      POINTS      INPUT      SCORING GUIDELINES**

Age	11.50137	11.50137	One point for each year of chronological age, based on in-service date.
Miles	0.00	0	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	4	4	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	2	0.22	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.
O&M Costs	3	32%	Points assigned based on total life O&M costs 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.
<b>Total Points &amp; Summary*</b>	<b>26</b>		<b>Condition IV - Qualifies for Replacement</b>

**SUMMARY\***

<u>Points</u>	<u>Condition</u>	<u>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

**City of Fort Lauderdale  
Fleet Services  
Vehicle Replacement Analysis and Summary  
V5383**

**2004 Toro, tow behind topdresser**

<u>FACTOR</u>	<u>POINTS</u>	<u>INPUT</u>	<u>SCORING GUIDELINES</u>
Age	11.50137	11.50137	One point for each year of chronological age, based on in-service date.
Miles	0.00	0	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	4	4	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	2	0.28	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.
O&M Costs	3	54%	Points assigned based on total life O&M costs 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.
<b>Total Points &amp; Summary*</b>	<b>26</b>		<b>Condition IV - Qualifies for Replacement</b>

**SUMMARY\***

<u>Points</u>	<u>Condition</u>	<u>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

**City of Fort Lauderdale  
Fleet Services  
Vehicle Replacement Analysis and Summary  
V5401**

**2004 Toro 1600 walk behind mower**

**FACTOR      POINTS      INPUT      SCORING GUIDELINES**

Age	11.413699	11.4137	One point for each year of chronological age, based on in-service date.
Miles	0.00	0	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	4	4	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	2.5	0.33	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.
O&M Costs	2	40%	Points assigned based on total life O&M costs 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.
<b>Total Points &amp; Summary*</b>	<b>25</b>		<b>Condition IV - Qualifies for Replacement</b>

**SUMMARY\***

<b><u>Points</u></b>	<b><u>Condition</u></b>	<b><u>Ranking</u></b>
<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  
V5703**

**2006 Toro 4500D fine-cut rotary mower**

<u>FACTOR</u>	<u>POINTS</u>	<u>INPUT</u>	<u>SCORING GUIDELINES</u>
Age	9.8958904	9.89589	One point for each year of chronological age, based on in-service date.
Miles	0.00	0	One point for each 10,000 miles of use adjusted if excessive idling time (125%).
Hours	7.20	2,160	One point for each 300 hours of use.
Type of Service	4	4	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	3.5	0.75	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.
O&M Costs	2	31%	Points assigned based on total life O&M costs 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.
<b>Total Points &amp; Summary*</b>	<b>32</b>		<b>Condition IV - Qualifies for Replacement</b>

**SUMMARY\***

<u>Points</u>	<u>Condition</u>	<u>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

**City of Fort Lauderdale  
Fleet Services  
Vehicle Replacement Analysis and Summary  
V5706**

**2006 Toro workman utility cart**

<u>FACTOR</u>	<u>POINTS</u>	<u>INPUT</u>	<u>SCORING GUIDELINES</u>
Age	9.9917808	9.991781	One point for each year of chronological age, based on in-service date.
Miles	0.00	0	One point for each 10,000 miles of use adjusted if excessive idling time (125%).
Hours	7.50	2,250	One point for each 300 hours of use.
Type of Service	4	4	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	3.5	0.68	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.
O&M Costs	5	112%	Points assigned based on total life O&M costs 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.
<b>Total Points &amp; Summary*</b>	<b>35</b>		<b>Condition IV - Qualifies for Replacement</b>

**SUMMARY\***

<u>Points</u>	<u>Condition</u>	<u>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

**City of Fort Lauderdale  
Fleet Services  
Vehicle Replacement Analysis and Summary  
V5781**

2006 Toro workman utility cart

<u>FACTOR</u>	<u>POINTS</u>	<u>INPUT</u>	<u>SCORING GUIDELINES</u>
Age	9.7863014	9.786301	One point for each year of chronological age, based on in-service date.
Miles	0.00	0	One point for each 10,000 miles of use adjusted if excessive idling time (125%).
Hours	4.81	1,442	One point for each 300 hours of use.
Type of Service	4	4	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	3	0.40	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.
O&M Costs	5	113%	Points assigned based on total life O&M costs 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.
<b>Total Points &amp; Summary*</b>	<b>32</b>		<b>Condition IV - Qualifies for Replacement</b>

**SUMMARY\***

<u>Points</u>	<u>Condition</u>	<u>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

**City of Fort Lauderdale  
Fleet Services  
Vehicle Replacement Analysis and Summary  
V5939**

**2007 Toro 4000D rotary mower**

<u>FACTOR</u>	<u>POINTS</u>	<u>INPUT</u>	<u>SCORING GUIDELINES</u>
Age	9	9	One point for each year of chronological age, based on in-service date.
Miles	0.00	0	One point for each 10,000 miles of use adjusted if excessive idling time (125%).
Hours	4.98	1,494	One point for each 300 hours of use.
Type of Service	4	4	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	3.75	0.94	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.
O&M Costs	1.5	36%	Points assigned based on total life O&M costs 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.
<b>Total Points &amp; Summary*</b>	<b>28</b>		<b>Condition IV - Qualifies for Replacement</b>

**SUMMARY\***

<u>Points</u>	<u>Condition</u>	<u>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



**City of Fort Lauderdale  
Fleet Services  
Vehicle Replacement Analysis and Summary  
V6005**

**2007 Toro 3100D reel mower**

<u>FACTOR</u>	<u>POINTS</u>	<u>INPUT</u>	<u>SCORING GUIDELINES</u>
Age	8.8	8.8	One point for each year of chronological age, based on in-service date.
Miles	0.00	0	One point for each 10,000 miles of use adjusted if excessive idling time (125%).
Hours	4.06	1,219	One point for each 300 hours of use.
Type of Service	4	4	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	3	0.51	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.
O&M Costs	2	46%	Points assigned based on total life O&M costs 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.
<b>Total Points &amp; Summary*</b>	<b>27</b>		<b>Condition IV - Qualifies for Replacement</b>

**SUMMARY\***

<u>Points</u>	<u>Condition</u>	<u>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

**City of Fort Lauderdale  
Fleet Services  
Vehicle Replacement Analysis and Summary  
V6140**

**2007 Toro Groundmaster 7200 mower**

<u>FACTOR</u>	<u>POINTS</u>	<u>INPUT</u>	<u>SCORING GUIDELINES</u>
Age	7.9835616	7.983562	One point for each year of chronological age, based on in-service date.
Miles	0.00	0	One point for each 10,000 miles of use adjusted if excessive idling time (125%).
Hours	19.86	5,958	One point for each 300 hours of use.
Type of Service	4	4	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	4	0.97	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.
O&M Costs	3.5	52%	Points assigned based on total life O&M costs 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.
<b>Total Points &amp; Summary*</b>	<b>44</b>		<b>Condition IV - Qualifies for Replacement</b>

**SUMMARY\***

<u>Points</u>	<u>Condition</u>	<u>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

**City of Fort Lauderdale  
Fleet Services  
Vehicle Replacement Analysis and Summary  
V6143**

**2008 Toro 3050 Greenmaster mower**

<u>FACTOR</u>	<u>POINTS</u>	<u>INPUT</u>	<u>SCORING GUIDELINES</u>
Age	7.9835616	7.983562	One point for each year of chronological age, based on in-service date.
Miles	0.00	0	One point for each 10,000 miles of use adjusted if excessive idling time (125%).
Hours	3.83	1,150	One point for each 300 hours of use.
Type of Service	4	4	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	3.25	0.62	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.
O&M Costs	1.5	34%	Points assigned based on total life O&M costs 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.
<b>Total Points &amp; Summary*</b>	<b>26</b>		<b>Condition IV - Qualifies for Replacement</b>

**SUMMARY\***

<u>Points</u>	<u>Condition</u>	<u>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

**City of Fort Lauderdale  
Fleet Services  
Vehicle Replacement Analysis and Summary  
V6145**

**2008 Toro WM3100 Utility vehicle w/ refuse dump**

<u>FACTOR</u>	<u>POINTS</u>	<u>INPUT</u>	<u>SCORING GUIDELINES</u>
Age	7.9808219	7.980822	One point for each year of chronological age, based on in-service date.
Miles	0.00	0	One point for each 10,000 miles of use adjusted if excessive idling time (125%).
Hours	20.66	6,199	One point for each 300 hours of use.
Type of Service	4	4	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	3.25	0.65	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.
O&M Costs	2.5	51%	Points assigned based on total life O&M costs 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.
<b>Total Points &amp; Summary*</b>	<b>43</b>		<b>Condition IV - Qualifies for Replacement</b>

**SUMMARY\***

<u>Points</u>	<u>Condition</u>	<u>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

**City of Fort Lauderdale  
Fleet Services  
Vehicle Replacement Analysis and Summary  
V6434**

2009 Toro 7200 mower

<u>FACTOR</u>	<u>POINTS</u>	<u>INPUT</u>	<u>SCORING GUIDELINES</u>
Age	6.3506849	6.350685	One point for each year of chronological age, based on in-service date.
Miles	0.00	0	One point for each 10,000 miles of use adjusted if excessive idling time (125%).
Hours	3.87	1,160	One point for each 300 hours of use.
Type of Service	4	4	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	5	1.26	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.
O&M Costs	1.5	36%	Points assigned based on total life O&M costs 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.
<b>Total Points &amp; Summary*</b>	<b>26</b>		<b>Condition IV - Qualifies for Replacement</b>

**SUMMARY\***

<u>Points</u>	<u>Condition</u>	<u>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

**City of Fort Lauderdale  
Fleet Services  
Vehicle Replacement Analysis and Summary  
V6507**

**2009 ToroHDX Utility cart**

<u>FACTOR</u>	<u>POINTS</u>	<u>INPUT</u>	<u>SCORING GUIDELINES</u>
Age	5.3150685	5.315068	One point for each year of chronological age, based on in-service date.
Miles	0.00	0	One point for each 10,000 miles of use adjusted if excessive idling time (125%).
Hours	8.55	2,564	One point for each 300 hours of use.
Type of Service	4	4	1 to 5 points are assigned based on the type of vocational use and service duty.
Reliability	3.6	0.82	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.
O&M Costs	1.5	26%	Points assigned based on total life O&M costs 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.
<b>Total Points &amp; Summary*</b>	<b>28</b>		<b>Condition IV - Qualifies for Replacement</b>

**SUMMARY\***

<u>Points</u>	<u>Condition</u>	<u>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