



## CITY OF ATLANTA

SUITE 1900

55 TRINITY AVENUE, SW

ATLANTA, GA 30303

(404) 330-6204 Fax: (404) 658-7705

Internet Home Page: [www.atlantaga.gov](http://www.atlantaga.gov)

DEPARTMENT OF PROCUREMENT  
Adam L. Smith, Esq., CPPO, CPPB, CPPM, CPP,  
CIPC, CISCC, CIGPM, CPPC  
Chief Procurement Officer  
[asmith@atlantaga.gov](mailto:asmith@atlantaga.gov)

Kasim Reed  
Mayor

July 13, 2015

Dear Potential Proponents:

**Re: FC-8829, Operations and Maintenance of the Atlanta Streetcar System**

Attached is one (1) copy of **Addendum No. 4**, which is hereby made a part of the above-referenced project.

For additional information, please contact Lloyd A. Richardson, Contract Administrator, at (404) 864-8504, or by email at [larichardson@atlantaga.gov](mailto:larichardson@atlantaga.gov).

Sincerely,

A handwritten signature in blue ink that reads "Adam L. Smith".

Adam L. Smith

ALS/lar



**FC-8829, Operations and Maintenance of the Atlanta Streetcar System**

**Addendum No. 4**

**July 13, 2016**

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**ADDENDUM NO. 4**

This Addendum No. 4 forms a part of the Request for Proposals and modifies the original solicitation package and any prior Addenda as noted below and is issued to incorporate the following:

**1. Addition to Exhibit A.4, Atlanta Streetcar Performance Measures and Reports**

Additional Performance Measures and Reports are hereby included in Exhibit A.4 and attached hereto as Attachment No. 1 and dated 7/13/16.

**2. Inclusion of Exhibit A.7, Atlanta Streetcar O&M Salary Information and Absenteeism Report**

Exhibit A.7 is hereby included and attached hereto as Attachment No. 2 and dated 7/13/16.

**3. Revision of Part II, Contents of Proposal, Section A.4, Team Organizations and Credentials, Letter f**

Section A.4.f is hereby revised to read: *“List transit operations contracts that the Proponent considers comparable to the Atlanta Streetcar system (fixed passenger rails systems operating at a minimum of 20,000 revenue hours per year). Include system name and description, roles and responsibilities of the individual, individual’s years of responsibility, experience in complying with local, state and federal transit operations requirements, transit personnel management, reference and reference contact information.”*

**4. Revision of Part II, Contents of Proposal, Section C.5, Separate Contracts**

Section C.5 is hereby revised to read: *“Atlanta Streetcar is currently pursuing separate contracts for the following operations and maintenance work and elements:*

*C.5.1. OCS/TPSS and Electrical System Routine Maintenance and Emergency Response services*

*C.5.2. Vehicle Body Repair*

*C.5.3. Track Maintenance*

*C.5.4. Vehicle Technical Support (does not include maintenance)*

*It is the City’s intent that these services will ultimately be provided by the Contractor. Proponents are to include cost for those services, exclusive of vehicle body repair, as part of the Total Cost Proposal.”*

**5. Inclusion of Appendix J, Comprehensive List of Tools & Vehicle Inventory**

Appendix J is hereby included as Attachment No. 3 and dated 7/13/16.

**6. Revision of Appendix B, Insurance and Bonding Requirements**

Appendix B, Insurance and Bonding Requirements is hereby removed and replaced with Attachment No. 4 and dated 7/13/16.

**FC-8829, Operations and Maintenance of the Atlanta Streetcar System**

**Addendum No. 4**

**July 13, 2016**

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7. **Inclusion to Appendix C, Required Federal Contract Clauses and Certifications**

Additional Federal Certifications are hereby included in Appendix C and attached hereto as Attachment No. 5 and dated 7/13/16.

8. **Responses to thirty-seven (37) questions.**

Total of thirty-seven (37) questions attached hereto as Attachment No. 6.

9. **Revision of Form 9, Required Submittal Checklist**

Form 9, Required Submittal Checklist is hereby removed and replaced with Attachment No. 7 and dated 7/13/16.

Addendum No. 4 for **FC-8829, Operations and Maintenance of the Atlanta Streetcar System** is available for pick-up in the Plan Room: City Hall, 55 Trinity Avenue, Suite 1900.

**The Proposal due date HAS NOT been modified and Proposals are due on Friday, July 22, 2016 and should be time stamped in no later than 2:00 P.M. EDT and delivered to the address listed below:**

Adam L. Smith, Esq., CPPO, CPPB, CPPM,  
CPP, CIPC, CISCC, CIGPM, CPPC  
Chief Procurement Officer  
Department of Procurement  
55 Trinity Avenue, S. W.  
City Hall South, Suite 1900  
Atlanta, Georgia 30303

**\*\* All other pertinent information is to remain unchanged\*\***

**FC-8829, Operations and Maintenance of the Atlanta Streetcar System**

**Addendum No. 4**

**July 13, 2016**

**Page 4**

**Acknowledgment of Addendum No. 4**

Proponents must sign below and return this form with your proposal to the Department of Procurement, 55 Trinity Avenue, City Hall South, Suite 1900, Atlanta, Georgia 30303, as acknowledgment of receipt of this Addendum.

This is to acknowledge receipt of **Addendum No. 4, FC-8829, Operations and Maintenance of the Atlanta Streetcar System** on this the \_\_\_\_\_ day of \_\_\_\_\_, 201\_\_.

\_\_\_\_\_  
Legal Company Name of Proponent

\_\_\_\_\_  
Signature of Authorized Representative

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

# Attachment No. 1

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## Exhibit A.4, Atlanta Streetcar Performance Measures and Reports







February-15

Monthly Performance Report

Day	Unlinked Passenger Trips	Scheduled Revenue Hours	Deadhead Hours	Special Service Hours	Exception Hours	Total Billable Hours	Revenue Miles	Missed Trips	# of Total (Scheduled) Trips	# of Actual Trips	Missed Trips (%)	On-Time Efficiency
1	1,179	40.50	0.06	0.00	0.00	40.50	141.48	0	108	108	0	100.00%
2	1,293	49.50	0.06	0.00	0.00	49.50	172.92	3	132	129	0.02222222	97.78%
3	1,209	49.50	0.06	0.00	0.00	49.50	172.92	0	132	132	0	100.00%
4	1,572	49.50	0.06	0.00	0.00	49.50	172.92	0	132	132	0	100.00%
5	1,398	49.50	0.06	0.00	0.00	49.50	172.92	0	132	132	0	100.00%
6	1,713	56.25	0.06	0.00	0.00	56.25	196.50	0	150	150	0	100.00%
7	4,194	48.75	0.06	0.00	0.00	48.75	170.30	0	140	140	0	100.00%
8	2,478	40.50	0.06	0.00	0.00	40.50	141.48	6	108	102	0.05263158	94.74%
9	1,203	49.50	0.06	0.00	0.00	49.50	172.92	0	132	132	0	100.00%
10	1,293	49.50	0.06	0.00	0.00	49.50	172.92	6	132	126	0.04347826	95.65%
11	1,929	49.50	0.06	0.00	0.00	49.50	172.92	0	132	132	0	100.00%
12	1,323	49.50	0.06	0.00	0.00	49.50	172.92	0	132	132	0	100.00%
13	1,854	56.25	0.06	0.00	0.00	56.25	196.50	0	150	150	0	100.00%
14	2,688	48.75	0.06	0.00	0.00	48.75	170.30	3	140	137	0.02097902	97.90%
15	1,422	40.50	0.06	0.00	0.00	40.50	141.48	0	108	108	0	100.00%
16	1,146	49.50	0.06	0.00	0.00	49.50	172.92	0	132	132	0	100.00%
17	1,305	49.50	0.06	0.00	0.00	49.50	172.92	0	132	132	0	100.00%
18	1,170	49.50	0.06	0.00	0.00	49.50	172.92	0	132	132	0	100.00%
19	1,158	49.50	0.06	0.00	0.00	49.50	172.92	0	132	132	0	100.00%
20	1,203	56.25	0.06	0.00	0.00	56.25	196.50	23	150	127	0.13294798	86.71%
21	2,307	48.75	0.06	0.00	0.00	48.75	170.30	3	140	137	0.02097902	97.90%
22	1,374	40.50	0.06	0.00	0.00	40.50	141.48	12	108	96	0.1	90.00%
23	1,275	49.50	0.06	0.00	0.00	49.50	172.92	0	132	132	0	100.00%
24	1,044	49.50	0.06	0.00	0.00	49.50	172.92	0	132	132	0	100.00%
25	1,101	49.50	0.06	0.00	0.00	49.50	172.92	0	132	132	0	100.00%
26	1,785	49.50	0.06	0.00	0.00	49.50	172.92	0	132	132	0	100.00%
27	1,917	56.25	0.06	0.00	0.00	56.25	196.50	0	150	150	0	100.00%
28	3,504	48.75	0.06	0.00	0.00	48.75	170.30	0	140	140	0	100.00%
<b>Total</b>	<b>47,037</b>	<b>1,374.00</b>	<b>1.68</b>	<b>0.00</b>	<b>0.00</b>	<b>1,374.00</b>		<b>56</b>	<b>3704</b>	<b>3,648</b>	<b>0.39323808</b>	<b>98.51%</b>
Narrative Section:												
Complaints - number and time taken to resolve												
Passenger Incidents/Vehicle Incidents												
Accident												
Preventive Maintenance - PMS - (within 600 miles)												
											98.488	trip efficiency
Rev Miles	4,799.84											
Passengers/Hour	0.00											
Passengers/Mile	0.00											
Avg. Fare/Passenger												
Cost per Passenger												
Cost per Hour												
Cost per Mile												
Farebox Recovery Ratio												
Subsidy per Passenger												
Accidents/100,000	0.0											
Trip Efficiency %	98.51%											



March-15

Monthly Performance Report

Day	Unlinked Passenger Trips	Scheduled Revenue Hours	Deadhead Hours	Special Service Hours	Exception Hours	Total Billable Hours	Revenue Miles	Missed Trips	# of Total Trips	Missed Trips (%)	On-Time Efficiency
1	933	40.50	0.06	0.00	0.00	40.50	141.48	3	108	0.02702703	97.30%
2	1,038	49.50	0.06	0.00	0.00	49.50	172.92	0	132	0	100.00%
3	1,773	49.50	0.06	0.00	0.00	49.50	172.92	24	132	0.15384615	84.62%
4	1,860	49.50	0.06	0.00	0.00	49.50	172.92	0	132	0	100.00%
5	1,017	49.50	0.06	0.00	0.00	49.50	172.92	0	132	0	100.00%
6	2,256	56.25	0.06	0.00	0.00	56.25	196.50	0	150	0	100.00%
7	2,850	48.75	0.06	0.00	0.00	48.75	170.30	0	140	0	100.00%
8	2,259	40.50	0.06	0.00	0.00	40.50	141.48	7	108	0.06086957	93.91%
9	1,920	49.50	0.06	0.00	0.00	49.50	172.92	0	132	0	100.00%
10	1,740	49.50	0.06	0.00	0.00	49.50	172.92	0	132	0	100.00%
11	1,698	49.50	0.06	0.00	0.00	49.50	172.92	0	132	0	100.00%
12	1,791	49.50	0.06	0.00	0.00	49.50	172.92	0	132	0	100.00%
13	1,503	56.25	0.06	0.00	0.00	56.25	196.50	0	150	0	100.00%
14	4,218	48.75	0.06	0.00	0.00	48.75	170.30	0	140	0	100.00%
15	2,367	40.50	0.06	0.00	0.00	40.50	141.48	8	108	0.06896552	93.10%
16	1,458	49.50	0.06	0.00	0.00	49.50	172.92	0	132	0	100.00%
17	2,766	49.50	0.06	0.00	0.00	49.50	172.92	0	132	0	100.00%
18	1,680	49.50	0.06	0.00	0.00	49.50	172.92	0	132	0	100.00%
19	1,671	49.50	0.06	0.00	0.00	49.50	172.92	0	132	0	100.00%
20	2,295	56.25	0.06	0.00	0.00	56.25	196.50	0	150	0	100.00%
21	4,299	48.75	0.06	0.00	0.00	48.75	170.30	3	140	0.02097902	97.90%
22	1,170	40.50	0.06	0.00	0.00	40.50	141.48	0	108	0	100.00%
23	1,560	49.50	0.06	0.00	0.00	49.50	172.92	0	132	0	100.00%
24	2,235	49.50	0.06	0.00	0.00	49.50	172.92	0	132	0	100.00%
25	2,415	49.50	0.06	0.00	0.00	49.50	172.92	0	132	0	100.00%
26	1,674	49.50	0.06	0.00	0.00	49.50	172.92	0	132	0	100.00%
27	1,935	56.25	0.06	0.00	0.00	56.25	196.50	7	150	0.04458599	95.54%
28	3,789	48.75	0.06	0.00	0.00	48.75	170.30	2	140	0.01408451	98.59%
29	1,932	40.50	0.06	0.00	0.00	40.50	141.48	0	108	0	100.00%
30	1,516	49.50	0.06	0.00	0.00	49.50	172.92	11	132	0.07692308	92.31%
31	2,247	49.50	0.06	0.00	0.00	49.50	172.92	3	132	0.02222222	97.78%
<b>Total</b>	<b>63,865</b>	<b>1,513.50</b>	<b>1.86</b>	<b>0.00</b>	<b>0.00</b>	<b>1,513.50</b>		<b>68</b>	<b>4,076</b>	<b>0.48950308</b>	<b>98.36%</b>

Narrative Section:

Complaints - number and time taken to resolve

Passenger Incidents/Vehicle Incidents

Accident

Preventive Maintenance - PMS - (within 600 miles)

Rev Miles

5,287.16

Rev Hours

Passengers/Hour

0.00

Passengers/Mile

0.00

Avg. Fare/Passenger

Cost per Passenger

Cost per Hour

Cost per Mile

Farebox Recovery Ratio

Subsidy per Passenger

Accidents/100,000

0.0

On-Time Performance

98.36%







June-15

Monthly Performance Report

Day	Unlinked Passenger Trips	Scheduled Revenue Hours	Deadhead Hours	Special Service Hours	Exception Hours	Total Billable Hours	Revenue Miles	Missed Trips	# of Total (Scheduled) Trips	# of Actual Trips	Missed Trips (%)	On-Time Efficiency
1	1,830	49.50	0.06	0.00	0.00	49.50	172.92	67	132	65	0.33668342	66.33%
2	2,174	49.50	0.06	0.00	0.00	49.50	172.92	67	132	65	0.33668342	66.33%
3	2,123	56.25	0.06	0.00	0.00	56.25	196.50	51	150	99	0.25373134	74.63%
4	2,607	48.75	0.06	0.00	0.00	48.75	170.30	37	140	103	0.20903955	79.10%
5	2,180	40.50	0.06	0.00	0.00	40.50	141.48	61	108	47	0.36094675	63.91%
6	3,722	49.50	0.06	0.00	0.00	49.50	172.92	18	132	114	0.12	88.00%
7	2,404	49.50	0.06	0.00	0.00	49.50	172.92	19	132	113	0.12582781	87.42%
8	2,483	49.50	0.06	0.00	6.40	43.10	172.92	22	132	110	0.14285714	85.71%
9	2,623	49.50	0.06	0.00	1.20	48.30	172.92	13	132	119	0.08965517	91.03%
10	2,857	56.25	0.06	0.00	0.00	56.25	196.50	29	150	121	0.16201117	83.80%
11	2,697	48.75	0.06	0.00	0.00	48.75	170.30	18	140	122	0.11392405	88.61%
12	3,254	40.50	0.06	0.00	0.00	40.50	141.48	31	108	77	0.22302158	77.70%
13	3,931	49.50	0.06	0.00	2.40	47.10	172.92	30	132	102	0.18518519	81.48%
14	2,395	49.50	0.06	0.00	0.00	49.50	172.92	25	132	107	0.15923567	84.08%
15	2,988	49.50	0.06	0.00	0.00	49.50	172.92	8	132	124	0.05714286	94.29%
16	3,175	49.50	0.06	0.00	0.00	49.50	172.92	18	132	114	0.12	88.00%
17	3,231	56.25	0.06	0.00	9.60	46.65	196.50	14	150	136	0.08536585	91.46%
18	3,100	48.75	0.06	0.00	4.00	44.75	170.30	3	140	137	0.02097902	97.90%
19	2,545	40.50	0.06	0.00	0.80	39.70	141.48	44	108	64	0.28947368	71.05%
20	4,107	49.50	0.06	0.00	22.40	27.10	172.92	17	132	115	0.11409396	88.59%
21	2,949	49.50	0.06	0.00	10.40	39.10	172.92	20	132	112	0.13157895	86.84%
22	3,093	49.50	0.06	0.00	8.80	40.70	172.92	18	132	114	0.12	88.00%
23	3,341	49.50	0.06	0.00	0.00	49.50	172.92	2	132	130	0.01492537	98.51%
24	2,926	56.25	0.06	0.00	18.40	37.85	196.50	17	150	133	0.10179641	89.82%
25	4,155	48.75	0.06	0.00	20.80	27.95	170.30	13	140	127	0.08496732	91.50%
26	4,423	40.50	0.06	0.00	8.00	32.50	141.48	15	108	93	0.12195122	87.80%
27	3,977	49.50	0.06	0.00	4.00	45.50	172.92	2	132	130	0.01492537	98.51%
28	3,394	49.50	0.06	0.00	4.80	44.70	172.92	3	132	129	0.02222222	97.78%
29	3,652	49.50	0.06	0.00	8.00	41.50	172.92	2	132	130	0.01492537	98.51%
30	3,771	49.50	0.06	0.00	12.00	37.50	172.92	0	132	132	0	100.00%
<b>Total</b>	<b>92,107</b>	<b>1,473.00</b>	<b>1.80</b>	<b>0.00</b>	<b>142.00</b>	<b>1,331.00</b>		<b>684</b>	<b>3968</b>	<b>3,284</b>	<b>4.13314987</b>	<b>85.30%</b>

Narrative Section:

Complaints - number and time taken to resolve

Passenger Incidents/Vehicle Incidents

Accident

Preventive Maintenance - PMS - (within 600 miles)

82.762 trip efficiency

Rev Miles

4,249.64

Passengers/Hour

0.00

Passengers/Mile

0.00

Avg. Fare/Passenger

Cost per Passenger

Cost per Hour

Cost per Mile

Farebox Recovery Ratio

Subsidy per Passenger

Accidents/100,000

0.0

Trip Efficiency %

85.30%

## Operations Report

PASSENGERS	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	YTD - FY 15	DIFF	% CHG.	YTD DIFF	% CHG.
Adult						3,424	54,245	0	0	0	0	0	57,669				
Other/Free							0	0	0	0	0	0	0				
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,424</b>	<b>54,245</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>57,669</b>				
<b>REVENUE</b>																	
Breeze							\$0.00	\$0.00	\$0.00	\$9,542.90	\$10,405.39	\$10,744.86	\$30,693.15				
Other							\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00				
<b>TOTAL</b>	<b>\$0.00</b>	<b>\$9,542.90</b>	<b>\$10,405.39</b>	<b>\$10,744.86</b>	<b>\$30,693.15</b>												
Revenue Miles	0.00					343.22	49,851.77	46,544.98	49,883.32	50,700.02	49,780.55	47,652.25	294,756.11				
Revenue Hours	0.00					98.00	3,381.57	3,159.21	3,383.88	3,440.39	3,376.77	3,233.47	20,073.29				
* Passengers/Hour						34.94	16.04	0.00	0.00	0.00	0.00	0.00	2.87				
* Passengers/Mile						9.98	1.09	0.00	0.00	0.00	0.00	0.00	0.20				
Avg. Fare/Passenger	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	\$0.00	\$0.00	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	\$0.53				
* Cost per Passenger																	
Cost per Hour																	
Cost per Mile																	
* Farebox Recovery Ratio																	
* Subsidy per Passenger																	
* Accidents/10,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00				
* On-Time Performance	83%	88%	95%	95%	95%	96%	95%	96%	94%	96%	91%	90%	92.78%				
* Service Performance Indicator																	
Accident																	0
Accident vehicle #																	
Incidents																	0
Complaints																	0

### Charter and Special Service Report

PASSENGERS	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Jun-15	YTD	DIFF.	CHG.	YTD DIFF.	% CHG.
Special Service / Passengers	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>				
<b>REVENUE</b>																	
Special Service																	
Miles	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>				
Hours	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	<b>0.00</b>				



## Attachment No. 2

---

# Exhibit A.7, Atlanta Streetcar O&M Salary Information and Absenteeism Report

Position	Grade	Location	Organizational Group	Monthly Salary	Yearly Salary	Benefit Cost
00059407.Custodian, Sr (D).1	G.09.	Public Work DPW Street	DPW	\$2,759.17	\$33,110.06	\$8,187.00
00059325.Superintendent of Operations.1	G.21.	Public Work DPW Street	DPW	\$6,500.00	\$78,000.00	\$8,187.00
00059322.Streetcar Services Manager.1	G.18.	Public Work DPW Street	DPW	\$4,933.50	\$59,202.00	\$8,187.00
00059704.Streetcar Dispatcher.1	G.14.	Public Work DPW Street	DPW	\$3,794.27	\$45,531.20	\$8,187.00
00059339.Streetcar Operator.2	G.14.	Public Work DPW Street	DPW	\$3,333.20	\$39,998.40	\$8,187.00
00059347.Management Analyst.1	G.14.	Public Work DPW Street	DPW	\$2,949.88	\$35,398.50	\$8,187.00
00059324.Superintendent of Maintenance.1	G.21.	Public Work DPW Street	DPW	\$6,500.00	\$78,000.00	\$8,187.00
00059438.Streetcar Operator.1	G.14.	Public Work DPW Street	DPW	\$3,466.67	\$41,600.00	\$8,187.00
00059897.Marketing & Communications Director.1	G.27.	Public Work DPW Street	DPW	\$6,250.00	\$75,000.02	\$8,187.00
00059331.Vehicle/Equipment Mechanic III.2	G.17.	Public Work DPW Street	DPW	\$4,083.73	\$49,004.80	\$8,187.00
00059335.Equipment Operator III (D).1	G.14.	Public Work DPW Street	DPW	\$3,333.20	\$39,998.40	\$8,187.00
00059346.Streetcar Transit Program Controls Manager.2	G.23.	Public Work DPW Street	DPW	\$7,500.00	\$90,000.00	\$8,187.00
00059440.Streetcar Operator.1	G.14.	Public Work DPW Street	DPW	\$3,333.20	\$39,998.40	\$8,187.00
00059441.Streetcar Operator.1	G.14.	Public Work DPW Street	DPW	\$3,333.20	\$39,998.40	\$8,187.00
00059338.Streetcar Operator.2	G.14.	Public Work DPW Street	DPW	\$3,449.86	\$41,398.34	\$8,187.00
00059336.Equipment Operator III (D).1	G.14.	Public Work DPW Street	DPW	\$3,449.86	\$41,398.34	\$8,187.00
00059316.Government Liaison/Safety Trainer.1	G.19.	Public Work DPW Street	DPW	\$5,000.01	\$60,000.10	\$8,187.00
00059332.Vehicle/Equipment Mechanic III.2	G.17.	Public Work DPW Street	DPW	\$4,083.33	\$49,000.02	\$8,187.00
00059340.Streetcar Operator.2	G.14.	Public Work DPW Street	DPW	\$3,333.20	\$39,998.40	\$8,187.00
00059323.Streetcar Services Assistant Manager.1	G.24.	Public Work DPW Street	DPW	\$4,900.00	\$58,800.02	\$8,187.00
00059334.Streetcar Operator.2	G.14.	Public Work DPW Street	DPW	\$3,449.86	\$41,398.34	\$8,187.00
00059439.Streetcar Operator.1	G.14.	Public Work DPW Street	DPW	\$3,333.20	\$39,998.40	\$8,187.00
00059342.Construction/Maintenance Worker (D).1	G.09.	Public Work DPW Street	DPW	\$2,785.88	\$33,430.51	\$8,187.00
00059703.Streetcar Dispatcher.1	G.14.	Public Work DPW Street	DPW	\$3,794.27	\$45,531.20	\$8,187.00

Absenteeism Report

**DPW - Streetcar Services  
FY16**

Sick/Vacation Used by month	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Grand Total
PTO Sick Accrual Used	49	82	162	118	98	140	97	96.98	133	74	121	205	1375.98
PTO Vacation Accrual Used	44	96	113	127	108	93	59	72	130	112	82	226	1262
<b>Grand Total</b>	<b>93</b>	<b>178</b>	<b>275</b>	<b>245</b>	<b>206</b>	<b>233</b>	<b>156</b>	<b>168.98</b>	<b>263</b>	<b>186</b>	<b>203</b>	<b>431</b>	<b>2637.98</b>

## Attachment No. 3

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# Appendix J, Comprehensive List of Tools & Vehicle Inventory

# Atlanta Streetcar Materials Management Inventory Expense Summary

Commodity Type	Commodity Description	Commodity Color Code	Commodity System Type	Commodity Startup Expense	Commodity Inventory Cost
A	Custodial		19	\$1,199.78	
B	Shop Tools & Equipment		17	\$68,773.27	\$295,190.27
C	Hand Tools		18	\$5,438.74	
D	Shop Capital Equipment		27		\$973,101.00
E	Facility Material & Equipment		20	\$9,536.41	
F	Procured, Contract Services		23	\$70,062.00	
G	Office/Administrative Supply		21	\$27,734.60	
H	Consumables		22	\$1,888.37	
I	Streetcar Vehicle Parts		200 through 1400	\$9,442.60	\$525,726.54
J	Streetcar Vehicles		24	\$0.00	\$18,793,612.00
K	Facility Capital Assett		16	\$0.00	\$424,397.96
<b>Total</b>				<b>\$194,075.77</b>	<b>\$21,012,027.77</b>

# Atlanta Streetcar Materials Management Inventory Expense Summary

## Comment

Special Shop Tools Provided by  
Siemens

Special Shop Equipment  
Procured

Spare Parts Inventory Cost  
Vehicle Cost (Federal &  
Operational)  
TPSS, VMF, Stops, Tracks,  
OPTICOM, ETC.

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**Atlanta Streetcar  
Materials Management  
A - Custodial Inventory Flat File**

A Custodial

Streetcar Stock Number	Description	Unit of Measure	Unit Quantity Actual/Required	User Item Type (REBUILD/ROUTINE)	NGP CODE	Noun, Qualifier	Commodity Spare Type	System Type (See Note 1)	Original Equipment Manufacturer	Original Equipment Part Number	Offered Price	Processing Lead Time	Cost Center	Stores Location	Planning Method (1 for ROP, 2 for Min-Max, 3 for Not-Planned)	Fixed Lot Multiplier	Drawing/Specification Number	Default Buyer	Planner	Vendor #1 Name	Vendor #1 Part Number	Vendor #2 Name	Vendor #2 Part Number	Shelf Life Item (Yes/No)	Serial Controlled (Yes/No)	Initial Quantity Ordered	Quantity On Hand	Re-order Point	Re-order Point Quantity	Initial Cost
	Tough Guy Framing Glass Cleaner, Pkg	Pack of 12	1	Routine			A	19			\$33.62									Grainger	41C264					1				\$33.62
	Tough Guy Angle Broom, 56in	ea	1	2	Routine		A	19			\$15.49									Grainger	1VAC5					2				\$30.98
	Tough Guy Wet Mop Head, Med, White	ea	1	1	Routine		A	19			\$19.42									Grainger	17Y43					1				\$19.42
	Tough Guy Mop Handle, 60in, Wood	ea	1	1	Routine		A	19			\$10.27									Grainger	17ZB1					1				\$10.27
	Tough Guy Mop Bucket & Wringer, 35qt	ea	1	2	Routine		A	19			\$143.71									Grainger	5KDE7					2				\$287.42
	Marper Car, Truck, Brush, Wash, Plastic	ea	0	2	Routine		A	19			\$16.47									Grainger	9DXK0					2				\$32.94
	Tough Guy Handle, Steel, Black 60"	ea	0	2	Routine		A	19			\$9.89									Grainger	13E209					2				\$19.38
	Tough Guy Cloth Rag, Terry Cloth, 25lb Bx	ea	4	1	Routine		A	19			\$132.64									Grainger	20G116					1				\$132.64
	Gunk Car Wash Liquid Conc., 1 Gallon, Bottle	ea	1	1	Routine		A	19			\$8.19									Grainger	4TKG8					1				\$8.19
	Gunk Brake Cleaner, Degreaser, 19 oz, Clear	ea	12	12	Routine		A	19			\$5.27									Grainger	1MPF4					12				\$63.24
	Windex Glass Cleaner, 1 gal	ea	1	1	Routine		A	19			\$14.45									Grainger	3U560					1				\$14.45
	Mammi push broom w/handle, bristles, poly	ea	2	2	Routine		A	19			\$35.75									Grainger	46U285					2				\$71.50
	Tough Guy Janitor Broom, 56 in.	ea	4	4	Routine		A	19			\$22.88									Grainger	1VA86					4				\$91.52
	Ability one Cut and Wet Mop, Disposable	ea	2	2	Routine		A	19			\$7.28									Grainger	2RRC1					2				\$14.56
	Simple Green Degreaser, 1 gallon	gal	4	1	Routine		A	19			\$24.48									Grainger	22C615					1				\$24.48
	Tough Guy mdb bucket, 12 quarts	ea	1	1	Routine		A	19			\$19.26									Grainger	2MPE7					1				\$19.26
	Drawstring Trash Can Liner, 13 Gal	ea	4	1	Routine		A	19			\$53.45									Home Depot	1J2L3					1				\$53.45
	Cleaner, General Purpose	ea	1	1	Routine		A	19			\$65.05									Home Depot	20VH6					1				\$65.05
	Flow Thru Brush, Adjustable Angle	ea	2	1	Routine		A	19			\$57.55									Grainger	22PA5					1				\$57.55
	Wash Jet Power Wand	ea	0	1	Routine		A	19			\$49.10									Grainger	39R415					2				\$98.20
	Bucket, 14 Qt., Red, Plastic	ea	1	1	Routine		A	19			\$17.22									Grainger	3U661					3				\$51.66

\$1,199.78

**Note 1 System Type Legend**

Low Floor Axle/Wheel Set	1202	I
Traction Motor	1203	I
Axle Gear Unit	1204	I
Grounding Contact	1205	I
Powered Truck Journal Bearing	1206	I
Sanding System	1207	I
Track Brake	1301	I
APC System	1500	I
Passenger Seating	1701	I
Cab Seat	1702	I
Windshield Wiper/Washer	1703	I
Horn and Gong	1704	I
Mirrors	1705	I
Windows and Windshield	1706	I
VHM&C	1800	I
TWC System	1900	I
Destination Signs	1000	I
Battery	1100	I
Trucks and Suspension	1200	I
P.T. Wheel/Axle Assembly	1201	I
Car Controls and Annunciation/Diagnostics	13	I
Friction Brake/Air Supply	1300	I
Communications	1400	I
Carbody (Interior/Exterior)	200	I
Coupler	300	I
Doors and Door Control	400	I
HVAC System	500	I
Exterior Lighting	601	I
Interior Lighting	602	I
Propulsion/Dynamic Brake	700	I
Master Controller	701	I
Braking Resistor	702	I
Pantograph	800	I
Main Circuit Breaker	801	I
Knife Switch	802	I
Auxiliary Power	900	I
Cab Signal/Automatic Train Control		
Custodial	19	A
Shop Tools & Equipment	17	B
Hand Tools	18	C
Shop Capital Equipment	25	D
Facility Material & Equipment	20	E
Streetcar Contract Services	23	F
Office & Adm. Supplies	21	G
Shop Consumables	22	H
Streetcar Vehicles	24	J
Traction Power Sub Systems	14	K
Vehicle Maintenance Facility	15	K
Stations, Stops, Shelters	16	K

**Atlanta Streetcar  
Materials Management  
B - Shop Tools & Equipment Inventory Flat File**

B Shop Tools

Streetcar Stock Number	Description	Unit of Measure	Unit Quantity Actual/Required	User Item Type (REBUILD/ROUTINE)	NIGP CODE	Noun, Qualifier	Commodity Spare Type	System Type (See Note 1)	Original Equipment Manufacturer	Original Equipment Part Number	Offered Price	Processing Lead time	Cost Center	Stores Location	Planning Method (1 for ROP, 2 for Min-Max, 3 for Not-Planned)	Fixed Lot Multiplier	Drawing/Specification Number	Default Buyer	Planner	Vendor #1 Name	Vendor #1 Part Number	Vendor #2 Name	Vendor #2 Part Number	Shelf Life Item (Yes/No)	Serial Controlled (Yes/No)	Initial Quantity Ordered	Quantity On Hand	Re-order Point	Re-order Point Quantity	Commodity Startup Cost	Commodity Inventory Cost
	Eyebolt, With Shoulder, M8 x 1.25mm	ea	NA	3	Routine	320	Eyebolt, Shop	B	17	Grainger	35Z465	\$5.49		VMF				Gibbs		Grainger	35Z465			No	No	3				\$16.47	
	Lockout Padlock, KD, Black, 1/4 In., PK6	pkg	2	1	Routine		Padlock, Shop	B	17			\$88.88								Grainger	2XU71					1				\$88.88	
	Lockout Padlock, KD, Blue, 1/4 In., PK6	pkg	NA	1	Routine		Padlock, Shop	B	17			\$88.88								Grainger	2XU67					1				\$88.88	
	Lockout Padlock, KD, Green, 1/4 In., PK6	pkg	NA	1	Routine		Padlock, Shop	B	17			\$88.88								Grainger	2XU68					1				\$88.88	
	Lockout Padlock, KD, Yellow, 1/4 In., PK6	pkg	NA	1	Routine		Padlock, Shop	B	17			\$88.88								Grainger	2XU69					1				\$88.88	
	Lockout Padlock, KD, Orange, 1/4 In., PK6	pkg	NA	1	Routine		Padlock, Shop	B	17			\$88.88								Grainger	2XU70					1				\$88.88	
	Caulk Gun with Additional Battery, 18V	ea	3	2	Routine		Gun, Caulk	B	17											Grainger	7DH52					2				\$0.00	
	Suction Cup Lifter, 8 In, Horiz Handle, ABS	ea	NA	4	Routine		Cup, Suction	B	17											Grainger						4				\$0.00	
	Scraper, Flexible, 4 In. W, Carbon Steel	ea	6	4	Routine		Scraper, Flexible	B	17											Grainger						4				\$0.00	
	Extended Depth Utility Knife, 7 In, Yellow	ea	4	4	Routine		Knife, Utility	B	17											Grainger						4				\$0.00	
	"enerpac" 10 ton chain w/hooks, 6 ft	ea	26	28	Routine			B	17			\$106.97								Grainger	4YDU3					28				\$2,995.16	
	"stren-Flex" Reverse eye sling, nylon, 4inx20ft	ea	2	2	Routine			B	17			\$294.53								Grainger	31SF22					2				\$589.06	
	"stren-Flex" Reverse eye sling, nylon, 4inx12ft	ea	2	2	Routine			B	17			\$302.18								Grainger	31XF28					2				\$604.36	
	"stren-Flex" Reverse eye sling, nylon, 4inx8ft	ea	2	2	Routine			B	17			\$226.35								Grainger	31XF26					2				\$452.70	
	"stren-Flex" Reverse eye sling, nylon, 2inx8ft	ea	2	2	Routine			B	17			\$131.85								Grainger	31XE95					2				\$263.70	
	"stren-Flex" Reverse eye sling, nylon, 2inx20ft	ea	2	2	Routine			B	17			\$266.85								Grainger	31XF02					2				\$533.70	
	"stren-Flex" Reverse eye sling, nylon, 2inx12ft	ea	2	2	Routine			B	17			\$181.13								Grainger	31XF08					2				\$362.26	
	"stren-Flex" Reverse eye sling, nylon, 6inx20ft	ea	2	2	Routine			B	17			\$841.05								Grainger	31XF52					2				\$1,682.10	
	"Dayton" Choker Sling Wire Rope, 6 ft, 3/4in	ea	1	1	Routine			B	17			\$83.03								Grainger	1DFN3					1				\$83.03	
	"Justrite" Flammable Safety Cabinet, 45 Gal, Yellow	ea	1	1	Routine			B	17			\$1,041.30								Grainger	1YNE4					1				\$1,041.30	
	"Powermate" 5KW Generator, Portable, 120v	ea	1	1	Routine			B	17			\$772.56								Grainger	19N911					1				\$772.56	

**Atlanta Streetcar  
Materials Management  
B - Shop Tools & Equipment Inventory Flat File**

"Jackson" Portable Hose Cart, steel	ea	NA	1	Routine		B	17			\$292.95									Grainger	7A0A0					1			\$292.95
"Vestil" Vertical Chain Storage Rack	ea	1	1	Routine		B	17			\$762.75									Grainger	4LNY9					1			\$762.75
"Pewag" Chain Sling, 5 ton	ea	NA	1	Routine		B	17			\$633.15									Grainger	2VCE9					1			\$633.15
"westward" Industrial Flashlight, LED 16 LMS	ea	12	10	Routine		B	17			\$12.35									Grainger	5RHT5					10			\$123.50
"Dayton" wet/dry vacuum, 6.5 hp., 16 gal. 120v	ea	2	2	Routine		B	17			\$160.93									Grainger	3VE21					2			\$321.86
"Power First" Extension Cord, 100 ft, indoor/outdoor, 14 gauge	ea	5	6	Routine		B	17			\$85.37									Grainger	1FD56					6			\$512.22
"Dremel" Engraver, Electric	ea	1	1	Routine		B	17			\$31.14									Grainger	3XA70					1			\$31.14
Rope, nylon, 1/4 in dia. 500 ft linear	ea	1	1	Routine		B	17			\$76.86									Grainger	12U275					1			\$76.86
"Westward" Water Hose, reinforced PVC, 5/8, 50 ft	ea	2	6	Routine		B	17			\$18.56									Grainger	20L432					6			\$111.36
"Steiner" Welding Blanket, 8ft x 10 ft	ea	4	4	Routine	Blanket, Welding	B	17			\$313.43									Grainger	1UYD3					4			\$1,253.72
"Louisville" Extension Ladder, fiberglass, 20ft, 1A, 300 lb cap.	ea	1	4	Routine	Ladder, Extension	B	17			\$258.75									Grainger	1CMW1					4			\$1,035.00
"Werner" Step Ladder, Fiberglass, 12ft, 300 lb. capacity	ea	1	1	Routine	Ladder, Step	B	17			\$261.68									Grainger	29JV28					1			\$261.68
"werner" Step Ladder, Fiberglass, 8ft, 300 lb. capacity	ea	1	1	Routine	Ladder, Step	B	17			\$229.05									Grainger	4EB97					1			\$229.05
"reelcraft" hose reel, industrial, 1/2in, 100 ft.	ea	1	4	Routine	Reel, Hose	B	17			\$820.35									Grainger	5PG04					4			\$3,281.40
"dymo" label printer kit, black, plastic, 180 dpi	kit	NA	1	Routine	Printer, Label	B	17			\$99.63									Grainger	2RCJ2					1			\$99.63
"westward" water nozzle, brass twist, 3 5/8 in L	ea	1	1	Routine	Nozzle, Water	B	17			\$4.84									Grainger	1HLV6					1			\$4.84
"Nobles" backpack Vacuum Cleaner, 10qt, 1.8 HP	ea	1	1	Routine	Cleaner, Vacuum	B	17			\$532.18									Grainger	21ML40					1			\$532.18
"Westward" Parts Washer, Mobile, 20 Gal.	ea	1	1	Routine	Washer, Parts	B	17			\$383.16									Grainger	4KTV7					1			\$383.16
"Echo" Backpack Blower, Gas, 465 CFM, 195 MPH	ea	1	1	Routine	Blower, Backpack	B	17			\$399.60									Grainger	44X135					1			\$399.60
"Lumapro" Flourescent Hand Lamp	ea	4	2	Routine	Lamp, Hand	B	17			\$41.45									Grainger	6X9711					2			\$82.90
"Karcher" X-Series, Water-Cooled Electric Pressure Washer, 2000PSI	ea	1	1	Routine	Washer, Pressure	B	17			\$420.08									Grainger	20KR11					1			\$420.08
"Karcher" Deck and Driveway Surface Cleaner	ea	0	1	Routine	Cleaner, Surface	B	17			\$135.00									Grainger	20KR12					1			\$135.00
Telescoping Wand, 18 Ft, Fiberglass	ea	0	1	Routine	Wand, Telescopic	B	17			\$163.58									Grainger	1MDD9					1			\$163.58
"Whiteside" Seat, creeper swivel w/casters	ea	0	2	Routine	Creeper, Seat	B	17			\$171.45									Grainger	4WM20					2			\$342.90
"Cotterman" Step stand, 500lb, steel	ea	2	2	Routine	Stand, Step	B	17			\$134.46									Grainger	20Z499					2			\$268.92
Stool, Steel frame w/backrest	ea	2	2	Routine	Stool	B	17												Grainger						2			\$0.00
"Zico" Wheel Chock, Aluminum 6 in	set	0	4	Routine	Chock, Wheel	B	17												Grainger						4			\$0.00
Chock, Wheel, W8 In, Molded Urethane	ea	0	1	Routine	Chock, Wheel	B	17												Grainger						1			\$0.00
"Justrite" Fuel Can, type II, 2 gallons	ea	1	1	Routine	Can, Fuel	B	17			\$130.50									Grainger	3NKT7					1			\$130.50
"Justrite" Fuel Can, type I, 2 gallons	ea	1	1	Routine	Can, Fuel	B	17			\$76.77									Grainger	13M460					1			\$76.77
"North by Honeywell" Half mask respirator kit	ea	2	6	Routine	Respirator, Mask	B	17			\$55.49									Grainger	5JG98					6			\$332.94

**Atlanta Streetcar  
Materials Management  
B - Shop Tools & Equipment Inventory Flat File**

"enerpac" 10 ton chain w/hooks, 6 ft	ea	26	24	Routine	Chain, 10 Ton	B	17		\$198.68										Grainger	4YDN6					24				\$4,768.32
"westward" Digging Bar, 6ft	ea	0	1	Routine	Bar, Digging	B	17		\$51.30										Grainger	20C887					1				\$51.30
"Proto" Pry Bar, 30in	ea	2	1	Routine	Bar, Pry	B	17		\$34.21										Grainger	3R550					1				\$34.21
"Lumapro" Hanging Lamp, Incandescent, 75W, 50 ft cord	ea	4	4	Routine	Lamp, Incandescent	B	17		\$17.99										Grainger	2YKR8					4				\$71.96
Caulk Gun with Additional Battery, 18V	ea	2	2	Routine	Gun, Caulk	B	17		\$480.60										Grainger	7DH52					2				\$961.20
Suction Cup Lifter, 8 In, Horiz Handle, ABS	ea	0	4	Routine	Cup, Suction	B	17		\$87.57										Grainger	6A985					4				\$350.28
Scraper, Flexible, 4 In. W, Carbon Steel	ea	6	4	Routine	Scraper, Flexible	B	17		\$10.12										Grainger	4KMR2					4				\$40.48
Extended Depth Utility Knife, 7 In, Yellow	ea	2	4	Routine	Knife, Utility	B	17		\$13.52										Grainger	62TL1					4				\$54.08
Nitrogen Cylinder Cart	ea	0	1	Routine	Cart, Nitrogen Tank	B	17		\$53.74										Nexair	RGU 415133					1				\$53.74
Tool Box Dolly W/Handle, 275 lb.	ea	1	1	Routine	Dolly, Tool Box	B	17		\$137.25										Grainger	46U419					1				\$137.25
Nitrogen Cylinder Cart	ea	0	1	Routine	Cylinder, Nitrogen	B	17		\$189.78										Nexair	CYL 80CF					1				\$189.78
PDI Hazmat, Environmental Compliance	ea	0	1	Routine	Compliance, Environmental	B	17		\$7.00										Nexair	PDI Hazmat					1				\$7.00
Nitrogen	ea	0	1	Routine	Nitrogen	B	17		\$27.95										Nexair	HP NI-80					1				\$27.95
Earthing Equipment Complete, including wire clamp, earthing magnet, earthing rod	ea	4	4	Routine	Equipment, Earthing	B	17		\$3,049.70										Siemens	8WL7168-1					4				\$12,198.80
50 - 1,000 VDC Range Reading, Digital and Audible Meter, Extension Pole Up To 21 Feet	ea	0	4	Routine	Meter, Voltage	B	17		\$4,050.00										ProTran Technology	PT-002					4				\$16,200.00
35 Foot telescopic fiberglass stick for DC switches	ea	0	4	Routine	Hot Stick	B	17		\$475.00										ProTran Technology	HV-235					4				\$1,900.00
5/8 in, 8 ft ground rod	ea	1	1	Routine	Ground Rod	B	17		\$11.28										Home Depot	SKU 687693					1				\$11.28
Terminal Test Lead, 1,000 VDC	ea	0	1	Routine	Lead, Test	B	17		\$35.65										Grainger	3REC4					1				\$35.65
Hot Stick, High Voltage	ea	0	2	Routine	Hot Stick	B	17		\$483.00										McMaster Carr	7541K63					2				\$966.00
Hand Sprayer, Switch Treator, 2 Gal	ea	0	2	Routine	Sprayer, Hand	B	17		\$179.00															2				\$358.00	
Glove Kit, Electrical	pr	3	2	Routine	Glove Kit	B	17	Grainger	3RMZ3	\$318.48									Grainger	3RMZ3					2				\$636.96
HVAC Lifting Fixture With Slings	ea	0	1	Routine	Fixture, HVAC	B	17	Siemens	A3411100	\$5,730.57									Siemens	A3411100					1				\$5,730.57
HVAC Unit Dolly	ea	0	1	Routine	Dolly, HVAC Unit	B	17	Siemens	A4846100	\$4,555.72									Siemens	A4846100					1				\$4,555.72
Stand, Included With Fixture	ea	0	1	Routine	Stand, Fixture	B	17	Siemens	A4106500	????									Siemens	A4106500					1				????
Jacking Inserts (A/G)	ea	0	1	Routine	Inserts, Jacking	B	17	Siemens	A5398000	\$39,830.58									Siemens	A5398000					1				\$39,830.58
Jacking Inserts (C)	ea	0	1	Routine	Inserts, Jacking	B	17	Siemens	A2862900	????									Siemens	A2862900					1				????
Leveling Bars	ea	1	1	Routine	Bars, Leveling	B	17	Siemens	A5072700	\$4,447.49									Siemens	A5072700					1				\$4,447.49
Spanner Wrench For End Caps	ea	1	1	Routine	Wrench, Spanner	B	17	Siemens	A5189400	\$49.20									Siemens	A5189400					1				\$49.20
Laptop with needed software (does not include Knorr Brake Software)	ea	1	1	Routine	Laptop	B	17	Siemens	A5444100	\$7,379.68									Siemens	A5444100					1				\$7,379.68
Windshield Installation Fixture	ea	1	1	Routine	Fixture, Windshield	B	17	Siemens	A4042700	\$16,727.27									Siemens	A4042700					1				\$16,727.27
Nitrogen Charging System	ea	0	1	Routine	Charging Sys., Nitrogen	B	17	Siemens	A3982800	\$767.49									Siemens	A3982800					1				\$767.49
Filler Unit	ea	0	1	Routine	Filler	B	17	Siemens	A5217900	\$15,448.12									Siemens	A5217900					1				\$15,448.12
Brake Caliper Release Tool	ea	1	1	Routine	Release, Caliper	B	17	Siemens	A4251600	\$272.59									Siemens	A4251600					1				\$272.59
Tool, Reset Brak Caliper	ea	1	1	Routine	Reset, Caliper	B	17	Siemens	A4251700	\$977.04									Siemens	A4251700					1				\$977.04
Portable test Software for on laptop (service terminal kit)	ea	NA	1	Routine	Software test	B	17	Siemens	A5073200	\$7,379.68									Siemens	A5073200					1				\$7,379.68
Molex Crimper	ea	1	1	Routine	Crimper, Molex	B	17	Siemens	A0818700	\$1,192.32									Siemens	A0818700					1				\$1,192.32
Flush Cart	ea	1	1	Routine	Cart, Flush	B	17	Siemens	A5218000	\$55,095.68									Siemens	A5218000					1				\$55,095.68
Container, Traction A-Car	ea	1	1	Routine	Container, Traction	B	17	Siemens	A4925700	\$131,832.52									Siemens	A4925700					1				\$131,832.52
Bead Wire Temp Probe, -40 to 500 Deg F	ea	1	1	Routine	Probe, Temp	B	17	Grainger	2DPH6	\$55.60									Grainger	2DPH6					1				\$55.60
Refrigerant Recovery, Recycling Unit	ea	0	1	Routine	Regrigerant Recycling	B	17	C.C. Dickson Co.	RLV700	\$3,448.72									C.C. Dickson Co.	RLV700					1				\$3,448.72
Wheel Dolly	ea	1	1	Routine	Dolly, Wheel	B	17	Railquip	RQRD1700										Railquip	RQRD1700					1				\$0.00
19mm impact socket 1/2 inch drive	ea	1	1	Routine	Socket, Impact	B	17	Grainger	4LXT9	\$5.73									Grainger	4LXT9					1				\$5.73
40mm impact socket 3/4 drive	ea	1	1	Routine	Socket, Impact	B	17	Grainger	29AM43	\$36.20									Grainger	29AM43					1				\$36.20
41mm impact socket 3/4 drive	ea	2	2	Routine	Socket, Impact	B	17	Grainger	29AL79	\$38.60									Grainger	29AL79					2				\$77.20
Hacksaw Frame, High Tension	ea	1	3	Routine	Frame, Hacksaw	B	17	Grainger	2RXC5	\$39.45									Grainger	2RXC5					3				\$118.35
Torque wrench 3/4 drive 400ft/lbs	ea	1	1	Routine	Wrench, Torque	B	17	Grainger	23NN57	\$905.50									Grainger	23NN57					1				\$905.50
2 sets Pipe wrenches 12" and 18",	ea	1	1	Routine	Wrench, Pipe, 12" & 18"	B	17	Grainger	4PL94	\$62.00									Grainger	4PL94					1				\$62.00

**Atlanta Streetcar  
Materials Management  
B - Shop Tools & Equipment Inventory Flat File**

Reciprocating saw	ea	1	1	Routine	saw, reciprocating	B	17	Grainger	4YE49	\$227.25								Grainger	4YE49					1				\$227.25
Punch set	ea	1	1	Routine	Punch Set	B	17	Grainger	22KK69	\$120.25								Grainger	22KK69					1				\$120.25
Cordless Impact Wrench Kit	ea	1	1	Routine	Kit, Cordless Impact Wrench	B	17	Grainger	24T867	\$489.75								Grainger	24T867					1				\$489.75
Impact Wrench, 120VAC, 7.0 Amps,	ea	1	1	Routine	Wrench, Impact	B	17	Grainger	6KX41	\$374.50								Grainger	6KX41					1				\$374.50
Impact Socket Adapter,	ea	1	1	Routine	Adapter, Impact	B	17	Grainger	30J984	\$67.25								Grainger	30J984					1				\$67.25
Screwdrvr Set, 8-Pc. Cushion-Grp Assortme	ea	1	1	Routine	Set, Screwdriver, 8 pc	B	17	Grainger	2DGP6	\$96.25								Grainger	2DGP6					1				\$96.25
Cable Cutter, Shear Cut, 9-1/2 In	ea	1	1	Routine	Cutter, Cable	B	17	Grainger	4A860	\$36.70								Grainger	4A860					1				\$36.70
Hammer set	ea	1	1	Routine	Set, Hammer	B	17	Grainger	22UM33	\$165.75								Grainger	22UM33					1				\$165.75
Angle Grinder, 4-1/2 In.	ea	1	1	Routine	Grinder, Angle	B	17	Grainger	2VGG3	\$100.75								Grainger	2VGG3					1				\$100.75
Flat Head Angle Grinder, 16 in. L	ea	NA	1	Routine	Grinder, Flat Head	B	17	Grainger	29GA28	\$622.00								Grainger	29GA28					1				\$622.00
Battery Pack, 18V, Li-Ion, 5.2A/hr.	ea	NA	1	Routine	Pack, Battery	B	17	Grainger	28CP79	\$345.20								Grainger	28CP79					1				\$345.20
Wire Wheel Brush, 4-1/2 In.	ea	NA	1	Routine	Brush, Wire Wheel	B	17	Grainger	6JXH8	\$21.35								Grainger	6JXH8					1				\$21.35
Stringer Knot Wheel, 5 In Dia, 0.020 Wire	ea	3	1	Routine	Stringer, Wheel	B	17	Grainger	1GBR8	\$23.27								Grainger	1GBR8					1				\$23.27
Welding and Cutting Kit, With Tanks	ea	1	1	Routine	Kit, Welding	B	17	Grainger	22UL96	\$742.50								Grainger	22UL96					1				\$742.50
Heating Tip, Size 15.75 In	ea	NA	1	Routine	Tip, Heating	B	17	Grainger	2CZU6	\$237.50								Grainger	2CZU6					1				\$237.50
Ratcheting Combo Wrench, NonSlip, Rev, 30mm	ea	2	2	Routine	Wrench, Ratchet	B	17	Grainger	34E407	\$122.30								Grainger	34E407					2				\$244.60
Ratcheting Combo Wrench, NonSlip, Rev, 32mm	ea	2	2	Routine	Wrench, Ratchet	B	17	Grainger	34E408	\$143.85								Grainger	34E408					2				\$287.70
Ratcheting Combo Wrench, Rev, 12 Pt, 34mm	ea	2	2	Routine	Wrench, Ratchet	B	17	Grainger	22DH68	\$137.70								Grainger	22DH68					2				\$275.40
Ratcheting Combo Wrench, Rev, 12 Pt, 36mm	ea	2	2	Routine	Wrench, Ratchet	B	17	Grainger	22DH69	\$169.50								Grainger	22DH69					2				\$339.00
Ratcheting Combo Wrench, Spline, 38mm	ea	2	2	Routine	Wrench, Ratchet	B	17	Grainger	21Y04	\$212.75								Grainger	21Y04					2				\$425.50
Service Wrench, Size 40mm, Satin	ea	1	2	Routine	Wrench, Service	B	17	Grainger	109C247	\$50.80								Grainger	109C247					2				\$101.60
Ratcheting Combo Wrench, 41mm, Satin	ea	2	2	Routine	Wrench, Ratchet	B	17	Grainger	34D933	\$135.30								Grainger	34D933					2				\$270.60
5/8" thk, 2"x2" steel spacers. Does not include primer/paint. A36 carbon steel	ea	0	12	Routine	Spacers, Steel	B	17	Streamline Fabrication, LLC		\$15.00								Streamline Fabrication, LLC	0					12				\$180.00
Safety Horn, 112dB @ 10 ft.	ea	0	5	Routine	horn, safety	B	17	Grainger	3UYL9	\$18.29								Grainger	3UYL9					5				\$91.45
Impact Socket Adapter, 3/4" Dr, 2-1/4" L	ea	2	2	Routine	Adapter, Impact	B	17	Grainger	21WL75	\$21.00								Grainger	21WL75					2				\$42.00
Universal Joint, 1/2 In Dr, 1 In	ea	1	1	Routine	Joint, Universal	B	17	Grainger	13N729	\$39.05								Grainger	13N729					1				\$39.05
Crowfoot Wrench, 1/2In Dr, 32mm	ea	1	1	Routine	Wrench, Crowfoot	B	17	Grainger	19C333	\$48.50								Grainger	19C333					1				\$48.50
Snap, Bolt, 3/8 In	ea	10	10	Routine	Bolt, Snap	B	17	Grainger	4PB86	\$4.25								Grainger	4PB86					10				\$42.50
Spring Snap, HD, Steel, L 2 In	ea	10	10	Routine	Spring, Snap	B	17	Grainger	4FCE2	\$1.99								Grainger	4FCE2					10				\$19.90
Bungee Cord Assorted (12-Pack)	ea	2	2	Routine	Cord, Bungee	B	17	Grainger	6313	\$8.98								Grainger	6313					2				\$17.96
QuickCinch Straps in Black (10-Pack )	ea	2	2	Routine	Straps, QuickCinch	B	17	Grainger	4084	\$18.99								Grainger	4084					2				\$37.98
1-1/2 in. Wire Ring 2-Pack	ea	0	10	Routine	ring, wire	B	17	Grainger	4521	\$10.00								Grainger	4521					10				\$100.00
Oval Plate Recessed Anchor	ea	0	20	Routine	plate, anchor	B	17	Grainger	89316	\$6.98								Grainger	89316					20				\$139.60
																			0	0				0				\$0.00
																			0	0				0				\$0.00



**Atlanta Streetcar  
Materials Management  
C - Hand Tools Inventory Flat File**

C Hand Tools 18 \$5,158.82  
\$5,158.82

Streetcar Stock Number	Description	Unit of Measure	Unit Quantity (Actual/Required)	User Item Type (REBUILD/ROUTINE)	NIGP CODE	Noun, Qualifier	Commodity Spare Type	System Type (See Note 1)	Original Equipment Manufacturer	Original Equipment Part Number	Offered Price	Processing Lead time	Cost Center	Stores Location	Planning Method (1 for ROP, 2 for Min-Max, 3 for Not-Planned)	Fixed Lot Multiplier	Drawing/Specification Number	Default Buyer	Planner	Vendor #1 Name	Vendor #1 Part Number	Vendor #2 Name	Vendor #2 Part Number	Shelf Life Item (Yes/No)	Serial Controlled (Yes/No)	Initial Quantity Ordered	Quantity On Hand	Re-order Point	Re-order Point Quantity	Initial Cost
	Adjustable Wrench Set, Chrome, 4 Pc	ea	2	2		Wrench, Set	C	18			\$88.11									Grainger	3LXP4				2				\$176.22	
	Locking Plier Set, 4 Pc (Vise Grips)	ea	2	2		Pliers, Set	C	18			\$58.50									Grainger	6C567				2				\$117.00	
	Plier Set, 12 in, 9 1/2 in, 6 1/2 in	ea	2	2		Pliers, Set	C	18			\$73.76									Grainger	3IZC9				2				\$147.52	
	Wire Twister Pliers, 10 3/8 in L, Manual	ea	2	2			C	18			\$65.13									Grainger	3R178				2				\$130.26	
	Soft Jaw Pliers	ea	2	2			C	18			\$18.00									Grainger	4IV77				2				\$36.00	
	Thin Nose Slip Joint Plier, 6 in	ea	2	2			C	18			\$7.03									Grainger	10U884				2				\$14.06	
	Linesman Pliers, 8-11/16 in, Dipped	ea	2	2			C	18			\$41.58									Grainger	2DEV9				2				\$83.16	
	Diagonal Cutter, 8-1/16 in. L, 13/16 in. L	ea	2	2			C	18			\$33.53									Grainger	4A841				2				\$67.06	
	Diagonal Cutter, 5 in. L	ea	2	2			C	18			\$12.39									Grainger	2DEX7				2				\$24.78	
	Insulated Nut Driver Set, 1000V, Rnd, 7 Pc	ea	0	2			C	18			\$124.74									Grainger	26X275				2				\$249.48	
	Precision Multi-Bit Screwdriver, ESD, 9 Pc	ea	2	2			C	18			\$86.45									Grainger	30D456				2				\$172.90	
	Screwdriver Set, Insulated Slimline, 11 Pc	ea	2	2			C	18			\$231.98									Grainger	26X281				2				\$463.96	
	Wire Stripper, 24 to 10 AWG, 8 in	ea	2	2			C	18			\$38.84									Grainger	1XF26				2				\$77.68	
	Hex Key Set, 1.5- 10mm, L-Shaped, Ball End	ea	2	2			C	18			\$36.27									Grainger	19G973				2				\$72.54	
	Screwdriver Bit Set, 1/4 in Hex, PC40	ea	2	2			C	18			\$16.77									Grainger	45L152				2				\$33.54	
	Electricians Digital Multimeter, 1000V	ea	2	2			C	18			\$590.40									Grainger	1EVC6				2				\$1,180.80	
	Deluxe Test Lead Kit, 10A	ea	2	2			C	18			\$156.60									Grainger	5KV77				2				\$313.20	
	Cordless Combination Kit, 1.5A/hr., 18.0V	ea	0	2			C	18			\$262.80									Grainger	4NNL4				2				\$525.60	
	Ratchet Wrench Set 1LCE4, w/Bag 3M2J5 WESTWARD	ea	2	2			C	18			\$150.08									Grainger	7ZC73				2				\$300.16	
	Tool Storage Cabinet	ea	2	2			C	18			\$328.50									Grainger	1FEF6				2				\$657.00	
	"Starrett" Tapered Feeler Gauge, Std	ea	0	2			C	18			\$94.59									Grainger	2ZVC8				2				\$189.18	
	"Starrett" Tapered Feeler Gauge, Metric	ea	0	2			C	18			\$63.36									Grainger	5UAC6				2				\$126.72	
	Craftsman 250 pc. Mechanics Tools Set with 3 Drawer Case	ea	2	2			C	18			\$139.96									Sears	0093825000P				2				\$279.92	

\$5,438.74

**Note 1 System Type Legend**

Low Floor Axle/Wheel Set	1202	I
Traction Motor	1203	I
Axle Gear Unit	1204	I
Grounding Contact	1205	I
Powered Truck Journal Bearing	1206	I
Sanding System	1207	I
Track Brake	1301	I
APC System	1500	I
Passenger Seating	1701	I
Cab Seat	1702	I
Windshield Wiper/Washer	1703	I
Horn and Gong	1704	I
Mirrors	1705	I
Windows and Windshield	1706	I
VHM&C	1800	I
TWC System	1900	I
Destination Signs	1000	I
Battery	1100	I
Trucks and Suspension	1200	I
P.T. Wheel/Axle Assembly	1201	I
Car Controls and Annunciation/Diagnostics	13	I
Friction Brake/Air Supply	1300	I
Communications	1400	I
Carbody (Interior/Exterior)	200	I
Coupler	300	I
Doors and Door Control	400	I
HVAC System	500	I
Exterior Lighting	601	I
Interior Lighting	602	I
Propulsion/Dynamic Brake	700	I
Master Controller	701	I
Braking Resistor	702	I
Pantograph	800	I
Main Circuit Breaker	801	I
Knife Switch	802	I
Auxiliary Power	900	I
Cab Signal/Automatic Train Control		
Custodial	19	A
Shop Tools & Equipment	17	B
Hand Tools	18	C
Shop Capital Equipment	25	D
Facility Material & Equipment	20	E
Streetcar Contract Services	23	F
Office & Adm. Supplies	21	G
Shop Consumables	22	H
Streetcar Vehicles	24	J
Traction Power Sub Systems	14	K
Vehicle Maintenance Facility	15	K
Stations, Stops, Shelters	16	K

**Atlanta Streetcar  
Materials Management  
D - Shop Capital Eqpmt. Inventory Flat File**

E Facility Material & Equipment 20 \$424,000.00  
\$424,000.00

Streetcar Stock Number	Description	Unit of Measure	Unit Quantity (Actual/Required)	User Item Type (REBUILD/ROUTINE)	NIGP CODE	Noun, Qualifier	Commodity Spare Type	System Type (See Note 1)	Original Equipment Manufacturer	Original Equipment Part Number	Offered Price	Processing Lead time	Cost Center	Stores Location	Planning Method (1 for RDP, 2 for Min. Max, 3 for Not-Planned)	Fixed Lot Multiplier	Drawing/Specification Number	Default Buyer	Planner	Vendor #1 Name	Vendor #1 Part Number	Vendor #2 Name	Vendor #2 Part Number	Shelf Life Item (Yes/No)	Serial Controlled (Yes/No)	Initial Quantity Ordered	Quantity On Hand	Re-order Point	Re-order Point Quantity	Initial Cost
	Wheel Lathe	each	1	1	Routine	Lathe, Wheel	D	25	Delta Manufacturing	RFQ Q27790	\$424,000.00									Delta Manufacturing									\$424,000.00	
	Portable Car Lifts	Set	1	1	Routine	Lifts, Portable Car	D	25	Whiting Corporation	RFQ Q31987	\$88,346.00									Whiting Corporation									\$88,346.00	
	Wheel & Tire Press										0									0									50.00	
	Standby Generator	Each	1	1	Routine	Generator, Standby	D	25	Yancey Brothers	RFQ Q28000	\$98,330.00									Yancey Brothers									\$98,330.00	
	Re-Railing Equipment	Set	1	1	Routine	Re-Railing	D	25	Railquip	RFQ Q30630	\$98,996.00									Railquip									\$98,996.00	
	8,000 Lb. Forklift	Each	1	1	Routine	Forklift, 8,000 lbs	D	25	Briggs Equipment	RFQ Q30799	\$58,750.00									Briggs Equipment									\$58,750.00	
	Hot Water Pressure Washer	Each	1	1	Routine	Washer, Pressure	D	25	Hot Wash Atlanta	RFQ Q30954	\$8,894.00									Hot Wash Atlanta									\$8,894.00	
	Office Furniture, Cabinets, & Supplies	Various	1	1	Routine	furniture, Office	D	25	Grainger	RFQ Q27820	\$16,069.00									Grainger									\$16,069.00	
	Refrigerant Recharge Unit	Each	1	1	Routine	Recharger, Refrigerant	D	25	C.C. Dixon Co.	RFQ Q31896	\$3,449.00									C.C. Dixon Co.									\$3,449.00	
	Shop Furnishings	Various	1	1	Routine	furniture, shop	D	25	MSC Industrial Supply	RFQ Q30880	\$4,111.00									MSC Industrial Supply									\$4,111.00	
	OPTICOM Wayside Equipment	Each	1	1	Routine	Opticum Wayside	D	25	Temple	RFP P25877	\$74,133.00									Temple									\$74,133.00	
	Automatic Passenger Counting Hardware and Software - INIT	Each	1	1	Routine	Counting, Passenger	D	25	INIT	RFP P31032	\$95,648.00									INIT									\$95,648.00	
	Fare Collection Equipment for the Atlanta Streetcar - Cubic		15		Routine		D	25												0									50.00	
	Wheel Dolly		1		Routine		D	25												0									50.00	
	Pallet Jack		1		Routine		D	25												0									50.00	
	Torque Wrench and Socket Sets - McMaster Carr		1		Routine		D	25												0									50.00	
	Flammable Storage Cabinet		1		Routine		D	25												0									50.00	
	55 gallon Drum Adaptor for fork lift		1		Routine		D	25												0									50.00	
	Tow Bar		1		Routine		D	25												0									50.00	
	Tow Bar Adaptor		1		Routine		D	25												0									50.00	
	Enclosed Cargo Trailer, 6x12x6, 1 ft, 2900 to 3000GVWR, single axle, V-nose, Dome Lights, towbar w/gearjack, safety chains and hooks, spare tire, ramp door @ rear, side door, maint & parts data, 1-yr warranty	Each	1	1	Routine	Trailer, Cargo	D	25	Trailers for Less		\$2,375.00									Trailers for Less	PO No. 51424738				1				\$2,375.00	
																				0									50.00	
																													50.00	
			1																										5973,101.00	
			1																											

**Note 1 System Type Legend**

Low Floor Axle/Wheel Set	1202	I
Traction Motor	1203	I
Axle Gear Unit	1204	I
Grounding Contact	1205	I
Powered Truck Journal Bearing	1206	I
Sanding System	1207	I
Track Brake	1301	I
APC System	1500	I
Passenger Seating	1701	I
Cab Seat	1702	I
Windshield Wiper/Washer	1703	I
Horn and Gong	1704	I
Mirrors	1705	I
Windows and Windshield	1706	I
VHMC	1800	I
TWC System	1900	I
Destination Signs	1000	I
Battery	1100	I
Trucks and Suspension	1200	I
P.T. Wheel/Axle Assembly	1201	I
Car Controls and Annunciation/Diagnostics	13	I
Friction Brake/Air Supply	1300	I
Communications	1400	I
Carbody (Interior/Exterior)	200	I
Coupler	300	I
Doors and Door Control	400	I
HVAC System	500	I
Exterior Lighting	601	I
Interior Lighting	602	I
Propulsion/Dynamic Brake	700	I
Master Controller	701	I
Braking Resistor	702	I
Pantograph	800	I
Main Circuit Breaker	801	I
Knife Switch	802	I
Auxiliary Power	900	I
Cab Signal/Automatic Train Control		
Custodial	19	A
Shop Tools & Equipment	17	B
Hand Tools	18	C
Shop Capital Equipment	25	D
Facility Material & Equipment	20	E
Streetcar Contract Services	23	F
Office & Adm. Supplies	21	G
Shop Consumables	22	H
Streetcar Vehicles	24	J
Traction Power Sub-Systems	16	K
Vehicle Maintenance Facility	15	K
Stations, Stops, Shelters	16	K

**Atlanta Streetcar  
Materials Management  
E - Facility Material & Eqpmt. Inventory Flat File**

E Facility Material & Equipment 20 \$1,138.50  
\$1,138.50

Streetcar Stock Number	Description	Unit of Measure	Unit Quantity	User Item Type (REBUILD/ROUTINE)	NISP CODE	Noun, Qualifier	Commodity Spare Type	System Type (See Note 1)	Original Equipment Manufacturer	Original Equipment Part Number	Offered Price	Processing Lead Time	Cost Center	Stores Location	Planning Method (1 for ROP, 2 for Min Max, 3 for Not-Planned)	Fixed Lot Multiplier	Drawing/Specification Number	Default Buyer	Planner	Vendor #1 Name	Vendor #1 Part Number	Vendor #2 Name	Vendor #2 Part Number	Shelf Life Item (Yes/No)	Serial Controlled (Yes/No)	Initial Quantity Ordered	Quantity On Hand	Re-order Point	Re-order Point Quantity	Initial Cost
	Outdoor Storage Shed, Extra Large	ea	1	Routine		Shed, Tool	E	20			\$1,138.50									Granger	1FEN2				1				\$1,138.50	
	Automated External Defibrillator, 8 in. H	ea		Routine		Defibrillator	E	20			\$2,250.00									Granger	6GJN2				1				\$2,250.00	
	CAT5e Drops	ea	7	Routine		Drops, CAT5e	E	20			\$125.00									LNKe	CAT5e				7				\$875.00	
	5 ft raceway gangbox	ea	3	Routine		Gangbox, Raceway	E	20			\$19.95									LNKe	6ft				3				\$59.85	
	raceway gangbox	ea	3	Routine		Gangbox, Raceway	E	20			\$7.99									LNKe					3				\$23.97	
	low voltage mounting bracket	ea	4	Routine		Bracket	E	20			\$7.99									LNKe					4				\$31.96	
	LG 32" 729p LCD-TV -HDTV	ea	1	Routine		TV, LCD-HDTV	E	20			\$355.00									LNKe	LG32 729p				1				\$355.00	
	Telehook TH3060UF	ea	1	Routine		Telehook	E	20			\$39.99									LNKe	TH3060UF				1				\$39.99	
	Electrical Supplies, for ASC VMF to accommodate brake flush eqpt.	ea	1	Routine			E	20			\$187.23														1				\$187.23	
	Electrical Supplies, for ASC VMF to accommodate brake flush eqpt.	ea	1	Routine			E	20			\$385.58														1				\$385.58	
	Track Switch Lubricant	ea	4	Routine		Lubricant, Track Switch	E	20			\$94.25														4				\$377.00	
	Filter Media Roll, 90 ft X 48W X 1inch Thick	ea	1	Routine		Filter Roll	E	20			\$159.50														1				\$159.50	
	Fence, Chain Link, Tool Storage	ea	1	Routine		Fence, Tool Storage, Chain Link	E	20			\$2,193.00														1				\$2,193.00	
	Mailbox and Post Set	ea	1	Routine		Mailbox Set	E	20			\$389.00									Home Depot	Model #16170				1				\$389.00	
	Exit Sign	ea	2	Routine		Sign, Exit	E	20			\$24.76									Granger					2				\$49.52	
	Track Switch Rubber Bellows (Boot),	ea	10	Routine		Boot, Track Switch	E	20	Irwin Transportation	306020-25	\$45.00									Granger	306020-25				10				\$450.00	
	Hex Cap Screw, 18-8 SS, 1/2-13x1-3/4, PK5	ea	4	Routine		Screw, Cap	E	20	Granger	24K914	\$6.94									Granger	24K914				4				\$27.76	
	Spring Lock Washer, Std, 18-8 SS, 5/8", PK10	ea	2	Routine		washer, lock	E	20	Granger	23N455	\$5.50									Granger	23N455				2				\$11.00	
	Hex Cap Screw, 18-8 SS, 5/8-11x2, PK5	ea	4	Routine		Screw, Cap	E	20	Granger	24K946	\$3.85									Granger	24K946				4				\$15.40	
	Hex Jam Nut, 5/8-11, 15/16 in, Pk 25	ea	1	Routine		nut, jam	E	20	Granger	1JY53,	\$6.89									Granger	1JY53,				1				\$6.89	
	Pouch Laminating Machine, 15-2/3 In.	ea	1	Routine		machine, pouch, laminating	E	20	Granger	24Y159	\$97.80									Granger	24Y159				1				\$97.80	
	Cigarette Receptacle, Beige, SS, 1 gal.	ea	1	Routine		Receptacle, Cigarette	E	20	Granger	3NB28	\$144.70									Granger	3NB28				1				\$144.70	
	MSDS Binder Holder	ea	1	Routine		Holder, Binder, MSDS	E	20	Granger	6GLC0	\$32.10									Granger	6GLC0				1				\$32.10	
	MSDS Binder, Red on White	ea	1	Routine		Binder, MSDS	E	20	Granger	33H543	\$22.16									Granger	33H543				1				\$22.16	
	Laminating Pouch, Letter, 3 mil, PK 100	ea	2	Routine		pouch, laminating	E	20	Granger	30D508	\$50.75									Granger	30D508				2				\$101.50	
	nut, 5/8" - 11, square lock nut, zinc	ea	8	Routine		lock nut, square	E	20	Irwin Transportation	002206-4S	\$14.00									Granger	Irwin Transportation 002206-4S				8				\$112.00	
																									0				\$0.00	
			1																											\$9,536.41

**Note 1 System Type Legend**

Low Floor Axle/Wheel Set	1202	I
Traction Motor	1203	I
Axle Gear Unit	1204	I
Grounding Contact	1205	I
Powered Truck Journal Bearing	1206	I
Sanding System	1207	I
Track Brake	1301	I
APC System	1500	I
Passenger Seating	1701	I
Cab Seat	1702	I
Windshield Wiper/Washer	1703	I
Horn and Gong	1704	I
Mirrors	1705	I
Windows and Windshield	1706	I
VHM&C	1800	I
TWC System	1900	I
Destination Signs	1000	I
Battery	1100	I
Trucks and Suspension	1200	I
P.T. Wheel/Axle Assembly	1201	I
Car Controls and Annunciation/Diagnostics	13	I
Friction Brake/Air Supply	1300	I
Communications	1400	I
Carbody (Interior/Exterior)	200	I
Coupler	300	I
Doors and Door Control	400	I
HVAC System	500	I
Exterior Lighting	601	I
Interior Lighting	602	I
Propulsion/Dynamic Brake	700	I
Master Controller	701	I
Braking Resistor	702	I
Paintgraph	800	I
Main Circuit Breaker	801	I
Knife Switch	802	I
Auxiliary Power	900	I
Cab Signal/Automatic Train Control		
Custodial	19	A
Shop Tools & Equipment	17	B
Hand Tools	18	C
Shop Capital Equipment	25	D
Facility Material & Equipment	20	E
Streetcar Contract Services	23	F
Office & Adm. Supplies	21	G
Shop Consumables	22	H
Streetcar Vehicles	24	J
Traction Power Sub Systems	14	K
Vehicle Maintenance Facility	15	K
Stations, Stops, Shelters	16	K

**Atlanta Streetcar  
Materials Management  
F - Procured, Contract Services Inventory Flat File**

F Streetcar Services 23 \$0.00  
\$0.00

Streetcar Stock Number	Description	Unit of Measure	Unit Quantity	User Item Type (REBUILD/ROUTINE)	NSIP CODE	Noun, Qualifier	Commodity Spare Type	System Type (See Note 1)	Original Equipment Manufacturer	Original Equipment Part Number	Offered Price	Processing Lead time	Cost Center	Stores Location	Planning Method (1 for ROP, 2 for Min-Max, 3 for Not Planned)	Fixed Lot Multiplier	Drawing/Specification Number	Default Buyer	Planner	Vendor #1 Name	Vendor #1 Part Number	Vendor #2 Name	Vendor #2 Part Number	Shelf Life Item (Yes/No)	Serial Controlled (Yes/No)	Initial Quantity Ordered	Quantity On Hand	Re-order Point	Re-order Point Quantity	Initial Cost
	Mosquito Services For September & October	each	1			Service, Mosquito	F	23			\$276.00														1				\$276.00	
	Professional Services, System Safety Management & Consulting	each	1			System Safety management	F	23			\$49,785.00														1				\$49,785.00	
	Replace 2-7 ft long sections of custom iron fence to match existing. Reinstall plastic mesh on new fence	each	1			Fence Repair	F	23			\$2,537.00														1				\$2,537.00	
	FTA Employee Drug Training Online Courses	each	25			Training, Online Drug	F	23			\$9.00														25				\$225.00	
	Printing Services and Materials for Opening Day	each	1			Printing Services & Materials	F	23			\$14,913.00														1				\$14,913.00	
	Data Entry Services, (Chelsia Reed)	Hours	77			Data Entry Services	F	23	Manpower International		\$18.00														77				\$1,386.00	
	Data Entry Services, (Chelsia Reed)	Overtime Hours				Data Entry Services	F	23	Manpower International		\$27.00														0				\$0.00	
	Security Monitoring Services & Service Call, June 2014.	each	1			Monitor Services	F	23	Automatic Protection Services		\$150.00														1				\$150.00	
	Monitor - 40250, Monitoring for July 1, 2014 through June 30, 2015	each	1			Monitor Services	F	23	Automatic Protection Services		\$240.00														1				\$240.00	
	Food Catering Services	each	1			Catering Services	F	23	Simply Irresistable Catering		\$550.00														1				\$550.00	
																									0				\$0.00	
																									0				\$0.00	
																									0				\$0.00	
																									0				\$0.00	

\$70,062.00

**Atlanta Streetcar  
Materials Management  
G - Office & Adm. Supplies Inventory Flat File**

G Office/Administrative Supply 21 \$657.64  
\$657.64

Streetcar Stock Number	Description	Unit of Measure	Unit Quantity Actual/Required	User Item Type (REBUILD/ROUTINE)	NSIP CODE	Noun, Qualifier	Commodity Spare Type	System Type (See Note 1)	Original Equipment Manufacturer	Original Equipment Part Number	Offered Price	Processing Lead time	Cost Center	Stores Location	Planning Method (1 for RDP, 2 for Min-Max, 3 for Not-Planned)	Fixed Lot Multiplier	Drawing/Specification Number	Default Buyer	Planner	Vendor #1 Name	Vendor #1 Part Number	Vendor #2 Name	Vendor #2 Part Number	Shelf Life Item (Yes/No)	Serial Controlled (Yes/No)	Initial Quantity Ordered	Quantity On Hand	Re-order Point	Re-order Point Quantity	Initial Cost
	3 Month Calendar Planner, Dry-Erase, White	ea	2	Routine		Calendar, Adm	G	21			\$195.98									Granger	2CY89					2			\$391.96	
	American Red Cross First Aid Kit, Metal Case, Served 75 people	ea	2	Routine			G	21			\$132.84									Granger	46G226					2			\$265.68	
	TOPS® The Legal Pad® Glue-Top Writing Pads, 8 1/2" x 11", Narrow Ruled, 50 Sheets, White, Pack Of 12 Pads	ea	4	Routine		Pad, Legal	G	21			\$13.14									Office Depot	420588					4			\$52.56	
	Office Depot® Brand Sugar Cane Paper Perforated Pads, 8 1/2" x 11", Canary, Pack Of 3	ea	4	Routine		Pad, Perforated	G	21			\$6.99									Office Depot	275227					4			\$27.96	
	Clipboard With Arch Clip, 9" x 15 1/2", 100% Recycled, Brown	ea	10	Routine		Clipboard, 9" x 16"	G	21			\$2.40									Office Depot	477706					10			\$24.00	
	Boston® 1800-Series Electric Pencil Sharpener, Black	ea	4	Routine		Sharpener, Pencil	G	21			\$22.39									Office Depot	805564					4			\$89.56	
	Retractable Ballpoint Pens, 1.0 mm, Medium Point, Black Barrel, Black Ink, Pack Of 12	ea	4	Routine		Pen, Ballpoint Black	G	21			\$4.32									Office Depot	655266					4			\$17.28	
	Lorell® Steel Pencil Cup, Mesh/Black	ea	4	Routine		Cup, Pencil	G	21			\$4.99									Office Depot	841327					4			\$19.96	
	Office Depot® Brand Wood #2 Pencils, Medium Soft Lead, Pack Of 12	ea	5	Routine		Pencil, #2	G	21			\$0.48									Office Depot	107580					5			\$2.40	
	Scotch® 100% Recycled Desk Tape Dispenser, Black	ea	4	Routine		Dispenser, Tape	G	21			\$2.98									Office Depot	173336					4			\$11.92	
	Scotch® Transparent Tape, 1" Core, 3/4" x 1.296", Pack Of 6	ea	5	Routine		Tape, Scotch	G	21			\$8.61									Office Depot	597020					5			\$43.05	
	Alliance® Rubber Advantage® Rubber Bands In 1-Lb Box, #54, Assorted Sizes	ea	1	Routine		Rubber Bands, Assorted	G	21			\$9.99									Office Depot	909598					1			\$9.99	
	Office Depot® Brand 30% Recycled Large Monthly Desk Pad Calendar, 22" x 17", January-December 2015	ea	4	Routine		Calendar, Desk Pad	G	21			\$2.38									Office Depot	684254					4			\$9.52	
	Wilson Jones® Basic Round-Ring View Binder, 3" Rings, 30% Recycled, White	ea	10	Routine		Binder, 3 inch	G	21			\$5.12									Office Depot	729640					10			\$51.20	
	Office Depot® Brand File Folders, 1/3 Cut, Letter Size, 30% Recycled, Manila, Pack Of 100	ea	3	Routine		Folders, File, Letter Size	G	21			\$7.05									Office Depot	810838					3			\$21.15	
	Office Depot® Brand Hanging Folders, 1/5 Cut, Letter Size, 100% Recycled, Green, Pack Of 25	ea	3	Routine		Folder, Hanging	G	21			\$6.00									Office Depot	810994					3			\$18.00	
	Office Depot® Brand Stacking Desk Trays, 2 1/2" H x 12" W x 12" D, Black, Pack Of 2	ea	4	Routine		Tray, Desk	G	21			\$4.42									Office Depot	999252					4			\$17.68	
	Office Depot® Brand Medium-Duty Fixed-Head 3-Hole Punch, Black	ea	4	Routine		Punch, 3-Hole	G	21			\$8.70									Office Depot	908848					4			\$34.80	
	Office Depot® Brand Copy & Print Paper, 8 1/2" x 11", 20 Lb, 500 Sheets Per Ream, Case Of 10 Reams	ea	4	Routine		Paper, Copy, 8 1/2 x 11	G	21			\$36.45									Office Depot	348037					4			\$145.80	
	Office Depot® Brand Paper Clips, Jumbo, Silver, 100 Clips Per Box, Pack Of 10 Boxes	ea	2	Routine		Paper Clip, Jumbo	G	21			\$4.98									Office Depot	308239					2			\$9.96	

**Atlanta Streetcar  
Materials Management  
G - Office & Adm. Supplies Inventory Flat File**

Office Depot® Brand Paper Clips, No. 1 Regular, Silver, 100 Clips Per Box, Pack Of 10 Boxes	ea	2	2	Routine	Paper Clip, Regular	G	21		\$1.56									Office Depot	308478				2				\$3.12
Sharpie® Chisel-Tip Permanent Markers, Black, Pack Of 12	ea	2	2	Routine	Marker, Black	G	21		\$5.59									Office Depot	754871				2				\$11.18
Sharpie® Permanent Ultra-Fine Point Markers, Black, Pack Of 12	ea	2	2	Routine	Marker, Black	G	21		\$5.59									Office Depot	451898				2				\$11.18
Georgia-Pacific Nonperforated Roll Towels, Emission®, 7.75" x 330", 95% Recycled, Brown, Case Of 12 Rolls	ea	1	1	Routine	Towel, Roll	G	21		\$4.33									Office Depot	592856				1				\$4.33
Mini Computer Desk	ea	1	1	Routine	Desk, Computer	G	21		\$288.00									Home Depot	6454-36				1				\$288.00
Refrigerator, GE Z6m	ea	1	1	Routine	Refrigerator	G	21		\$494.10									Home Depot	GTS16DBER88				1				\$494.10
Counter Microwave	ea	1	1	Routine	Microwave, Counter	G	21		\$129.00									Home Depot	OGG61403-B				1				\$129.00
Office Chair	ea	1	1	Routine	Chair, Office	G	21		\$77.94									Home Depot	EM2022-3				1				\$77.94
Keurig Carousel K-Cup	ea	1	1	Routine	Carousel, Cup	G	21		\$24.96									Home Depot	Tower-5071				1				\$24.96
Keurig	ea	1	1	Routine	Keurig	G	21		\$179.98									Home Depot	Platinum 20011				1				\$179.98
Assorted Office Supplies Under PO No. 51420755	ea	1	1	Routine		G	21		\$137.43									Office Depot					1				\$137.43
				Routine		G	21		\$12,366.40									Freeman Office Supplies					1				\$12,366.40
ASC Train Models	ea		70	Routine		G	21		\$40.00									Siemens	570 Models				70				\$2,800.00
ASC Drug & Alcohol Online Trng Licenses	ea		25	Routine		G	21		\$9.00														25				\$225.00
Uniforms, Interim Procurement	set		1	Routine		G	21		\$9,717.55									Twin Hill	Interim Procurement				1				\$9,717.55
																											\$0.00
																											\$0.00
																											\$0.00

\$27,734.60

**Atlanta Streetcar  
Materials Management  
H - Consumables Inventory Flat File**

Streetcar Stock Number	Description	Unit of Measure	Unit Quantity Actual/Required	User Item Type (REBUILD/ROUTINE)	NIGP CODE	Noun, Qualifier	Commodity Spare Type	System Type (See Note 1)	Original Equipment Manufacturer	Original Equipment Part Number	Offered Price	Processing Lead time	Cost Center	Stores Location	Planning Method (1 for ROP, 2 for Min-Max, 3 for Not-Planned)	Fixed Lot Multiplier	Drawing/Specification Number	Default Buyer	Planner	Vendor #1 Name	Vendor #1 Part Number	Vendor #2 Name	Vendor #2 Part Number	Shelf Life Rem (Yes/No)	Serial Controlled (Yes/No)	Initial Quantity Ordered	Quantity On Hand	Re-order Point	Re-order Point Quantity	Initial Cost
	"WD-40" Lubricant, 16 oz	ea	2	12			H	22			\$5.11									Granger	3UM47					12				\$63.72
	"Nashua" Duct Tape, 1 1/2in x 60yd, silver	ea	8	10			H	22			\$9.00									Granger	15R456					10				\$90.00
	"Goo Gone" Degreaser, 1 qt	ea	2	5			H	22			\$17.20									Granger	1NNV5					5				\$86.00
	"Power First" Cable Tie Assortment Kit, Nylon	kit	0	3			H	22			\$17.10									Granger	40172					3				\$51.30
	"3M" electrical tape, rubber, 24 per pack	Pack of 24	1	1			H	22			\$174.38									Granger	2F2N					1				\$174.38
	"Golo" Hand Soap, Citrus, Orange, D Limonene	gl	3	2			H	22			\$24.07									Granger	12V407					2				\$48.14
	"Cotterman" safety tape, 108 ft	ea	0	2			H	22			\$13.80									Granger	31VG22					2				\$27.60
	"condor" leather gloves, gauntlet cuff	pr	3	20			H	22			\$1.41									Granger	5IH03					20				\$28.20
	"condor" ear plugs, 32dB, 200 per pkg	pkg	3	2			H	22			\$32.99									Granger	22ED80					2				\$65.98
	"condor" safety glasses, clear, scratch resistant	ea	10	20			H	22			\$3.78									Granger	1V199					20				\$75.60
	"energizer" Battery, Alkaline D, Pkg of 12	pkg	8	10			H	22			\$20.92									Granger	38W368					10				\$209.20
	"Scott" Shop Towel Roll, 55 sht per roll	ea	1	20			H	22			\$2.47									Granger	2XRN3					20				\$49.40
	Cartridge, Synthetic Grease	ea	16	24			H	22			\$15.18									Home Depot	41150					24				\$364.32
	Solvent Proof Chip Brush	ea	2	5			H	22			\$0.84									Home Depot	11470010					5				\$4.20
	Multifold Paper Towels	case	4	2			H	22			\$48.49									Home Depot	GPC202-04					2				\$96.98
	Liquid Hand Soap	ea	4	12			H	22			\$1.47									Home Depot	568092					12				\$17.64
	Touch Up Paint, Carbody		1				H	22												RAL #5013 Cobalt Blue RAL #9005 Black										\$0.00
	Tectyl, Carbody	Gallon	0	1			H	22			\$87.16									Tectyl 506										\$0.00
	Articulation Bearing Grease Molykote P40, Carbody	Gallon	0	1			H	22												Molykote P40										\$0.00
	Torque Stripe, Carbody	oz	0	1			H	22			\$3.15																			\$0.00
	Carrier spindle grease Kluber Isoflex LDS 18 Special A, Doors		0				H	22												Kluber Isoflex LDS 18 Special A										\$0.00
	Seal Grease Kluber Barriera L25 DL, Doors		0				H	22												Kluber Barriera L25 DL										\$0.00
	General purpose grease on gearing if required, Master Controller		8				H	22																						\$0.00
	Conductive grease Molykote HSC Plus, Pantograph	KG Can	0	1			H	22			\$44.43									Molykote HSC Plus										\$0.00
	Cam, mechanism and general grease Autol Top 2000, Pantograph		0				H	22												Autol Top 2000										\$0.00
	Spherical Bearing Dow Corning G-n Assembly Paste, Pantograph		0				H	22												Dow Corning G-n										\$0.00
	grease Shell Rhodina LT2, HSBC		0				H	22												Shell Rhodina LT2										\$0.00
	contact grease Copasil "Molytip", Knife Switch (Mersen PN L108501)		0				H	22												Mersen PN L108501										\$0.00
	deionized water, Battery		8				H	22																						\$0.00
	Touch Up Paint, Trucks		0				H	22																						\$0.00
	grease TBD, Low Floor Wheel Set		0				H	22																						\$0.00
	Bearing grease Mobilith SHC110 Rolling-Contact Bearing Grease, Traction Motor		0				H	22												Mobilith SHC110										\$0.00
	general purpose grease for speed sensor case, Traction Motor		0				H	22																						\$0.00
	Gearbox oil Mobilube SHC 75W90LS, Axle Gear Unit		0				H	22												Mobilube SHC 75W90LS										\$0.00
	grease TBD, Journal Bearings		0				H	22																						\$0.00
	Quartz large grain sand, Sanding System		0				H	22																						\$0.00
	brake fluid Mobile DTE-15M or Univas HVI J26, Friction Brake and Leveling		0				H	22												Mobile DTE-15M or Univas HVI J26										\$0.00
	2000 psi Nitrogen, Friction Brake and Leveling		0				H	22																						\$0.00
	leveling system spherical rod end bearings - silicone grease, Friction Brake and Leveling		0				H	22												silicone grease										\$0.00
	EHU Motor bearing grease Shell Dolium R or Chevron SRI, Friction Brake and Leveling		0				H	22												Shell Dolium R Chevron SRI										\$0.00
	seat track - Lubriplate 110 general purpose grease, Cab Seat		0				H	22												Lubriplate 110										\$0.00
	washer fluid, Windshield Wiper and Washer		0				H	22																						\$0.00
	3M Vandal Shield, Windows and Windshield		0				H	22												3M PN SH7CLARE Cut to size by Siemens Siemens PN A3783000_A4369400									\$0.00	
	complete list of windshield installation products, adhesive and sealants *** See Heavy Repair Maintenance Manual Section HRM Section 1706, Table 4.2 for complete list of consumables ****, Windows and Windshield		0				H	22																						\$0.00
	Anti Seize Compound, Break Out		0				H	22			\$24.06									Granger	46F529					1				\$24.06
	Emery Cloth Roll Kit		0				H	22			\$26.35									Granger	SZMK0					1				\$26.35
	Clean Room Wipes, White, 9 In. x 9 In.	ea	2	2			H	22	Granger	30N528	\$33.45									Granger	30N528					2				\$66.90
	Emery Cloth, 11x9 In. Fine, Emery, PK50	ea	2	2		cloth, emery	H	22	Granger	SZMK1	\$65.50									Granger	SZMK1					2				\$131.00
	Wire Brush, Rows 3x20, Brass	ea	4	5		brush, wire	H	22	Granger	10D449	\$3.78									Granger	10D449					5				\$18.90
	Mineral Oil, 1 gal. POLYSCIENCE	ea	1	1		oil, mineral	H	22	Granger	22FH41	\$168.50									Granger	22FH41					1				\$168.50
																				0						0				\$0.00
																				0						0				\$0.00
																				0						0				\$0.00
																				0						0				\$0.00
																														\$0.00

\$1,888.37

**Atlanta Streetcar  
Materials Management  
I - Streetcar Vehicle Parts Inventory Flat File**

F Vehicle Part 50.00  
50.00

Streetcar Stock Number	Description	Unit of Measure	Unit Quantity	User Item Type (REBUILD/ROUTINE)	Noun, Qualifier	Commodity Spare Type	System Type (See Note 1)	Original Equipment Manufacturer	Original Equipment Part Number	Offered Price	Vendor #1 Name	Vendor #1 Part Number	Initial Quantity Ordered	Commodity Startup Cost	Commodity Inventory Cost
	Shear Pin, LRV pantograph	each		Routine	Pin, Shear	I	800	Siemens	10482386	\$7.40	Siemens	10482386	28	\$207.20	
	Master Controller Assembly	each		Routine	Controller, Master	I	701	Siemens	A4571800	\$5,633.12	Siemens	A4571800	1		\$5,633.12
	Windshield Wiper Unit, 110NM	each		Routine	Wiper, Windshield	I	1703	Siemens	A4432800	\$1,188.52	Siemens	A4432800	1		\$1,188.52
	Arm, Wiper, Windshield, .44" (1120MM), 15DEG	each		Routine	Arm, Wiper	I	1703	Siemens	A2838800	\$229.94	Siemens	A2838800	2		\$459.88
	Wiper Blade	each		Routine	Blade, Wiper	I	1703	Siemens	A2204500	\$59.04	Siemens	A2204500	24		\$1,416.96
	Windshield, Cab	each		Routine	Windshield, Cab	I	1706	Siemens	A4273900	\$4,489.67	Siemens	A4273900	1		\$4,489.67
	Unit, HVAC, LFR-8T-ATL	each		Routine	HVAC	I	500	Siemens	A4926300	\$52,303.74	Siemens	A4926300	1		\$52,303.74
	Bulk, Light, Railroad	each		Routine	Bulb, Light	I	601	Siemens	A1000274	\$33.68	Siemens	A1000274	2		\$67.36
	LED, Barrell Light, Amber, 28V	each		Routine	Light, LED	I	601	Siemens	A2962600	\$115.30	Siemens	A2962600	1		\$115.30
	LED, Barrell Light, Blue, 28V	each		Routine	Light, LED	I	601	Siemens	A2965400	\$115.30	Siemens	A2965400	1		\$115.30
	Railroad Light Assy, PAR 55 Lamp	each		Routine	light, Assy	I	601	Siemens	A7817300	\$251.25	Siemens	A7817300	1		\$251.25
	Marker Light, Dual LED, Amber Amber/Red, 17-34VDC	each		Routine	Light, Marker	I	601	Siemens	A3977200	\$140.81	Siemens	A3977200	1		\$140.81
	Auxiliary Power Supply	each		Routine	Power Supply, Auxillary	I	900	Siemens	A4926400	\$125,266.40	Siemens	A4926400	1		\$125,266.40
	Gas Spring, Skirt	each		Routine	Spring, Gas	I	200	Siemens	A2192900	\$45.10	Siemens	A2192900	4		\$180.40
	Skirt Assy, Coupler	each		Routine	Skirt Assy	I	200	Siemens	A4935501	\$7,016.53	Siemens	A4935501	1		\$7,016.53
	Skirt, Side, Cab, LH	each		Routine	Skirt Assy	I	200	Siemens	A4935401	\$2,150.25	Siemens	A4935401	2		\$4,300.50
	Skirt, Side, Cab, RH	each		Routine	Skirt Assy	I	200	Siemens	A4935402	\$2,150.25	Siemens	A4935402	2		\$4,300.50
	Door Panel, RH with Pass PB DS Including Kick Plate	each		Routine	Panel, Door	I	400	Siemens	A4928000	\$5,167.37	Siemens	A4928000	1		\$5,167.37
	Door Panel, LH with Pass PB DS Including Kick Plate	each		Routine	Panel, Door	I	400	Siemens	A4928100	\$5,698.63	Siemens	A4928100	1		\$5,698.63
	Door Operator Complete	each		Routine	Door, Operator	I	400	Siemens	A4939000	\$9,904.30	Siemens	A4939000	1		\$9,904.30
	Door Control Unit Electronic Master, MVB	each		Routine	Door, Electronic Unit	I	400	Siemens	A4928200	\$4,695.80	Siemens	A4928200	1		\$4,695.80
	Bowdencable, Interior	each		Routine	Bowdencable	I	400	Siemens	A4405200	\$78.07	Siemens	A4405200	2		\$156.14
B	Bowdencable, Exterior, Long	each		Routine	Bowdencable	I	400	Siemens	A4265000	\$115.36	Siemens	A4265000	2		\$230.72
	Finger Prot. Rubber RH	each		Routine	Prot. Finger	I	400	Siemens	A4902500	\$1,584.69	Siemens	A4902500	2		\$3,169.38
	finger Prot. Rubber LH	each		Routine	Prot. Finger	I	400	Siemens	A4902600	\$1,584.69	Siemens	A4902600	2		\$3,169.38
	Limit Switch	each		Routine	Switch, Limit	I	400	Siemens	A0439700	\$124.98	Siemens	A0439700	5		\$624.90
	Motor, Door Drive RLS2002	each		Routine	Motor, Door	I	400	Siemens	A5136100	\$1,395.83	Siemens	A5136100	2		\$2,791.66
	LED Barrel Light RED, 28V	each		Routine	Light, Barrel	I	601	Siemens	A2965800	\$115.30	Siemens	A2965800	1		\$115.30
	LED Barrel Light WHITE, 28V	each		Routine	Light, Barrel	I	601	Siemens	A2977700	\$115.30	Siemens	A2977700	1		\$115.30
	Headlite, Stop,/Turn/Tail Left	each		Routine	Light Assy	I	601	Siemens	A4249200	\$1,591.86	Siemens	A4249200	1		\$1,591.86
	Headlite, Stop,/Turn/Tail Right	each		Routine	Light Assy	I	601	Siemens	A4249100	\$1,591.86	Siemens	A4249100	1		\$1,591.86
	Indicator, Dome, Small, Red LED	each		Routine	Indicator, Dome	I	602	Siemens	A3534100	\$113.58	Siemens	A3534100	1		\$113.58
	Signal, Turn, Amber, LED	each		Routine	Signal, Turn	I	601	Siemens	A4551000	\$325.26	Siemens	A4551000	1		\$325.26
	Sensor, Speed, 1-Signal, B01.1, Non-Pwr Trk, 144MM	each		Routine	Sensor, Speed	I	?	Siemens	A3602801	\$635.08	Siemens	A3602801	2		\$1,270.16
	Tire Kit, 570 Tire Kit (Per Car Set, 12 Tires)	Kit		Routine	Kit, Tire	I	?	Siemens	A5242000	\$3,435.00	Siemens	A5242000	2		\$6,870.00
	EB01A Board For ESRA Unit	each		Routine	Board, ESRA	I	?	Siemens	A02449900	\$1,429.49	Siemens	A02449900	2		\$2,858.98
	MB03 Card	each		Routine	Card, MB03	I	?	Siemens	A2997100	\$2,075.07	Siemens	A2997100	2		\$4,150.14
	MB04 Card	each		Routine	Card, MB04	I	?	Siemens	A3319700	\$2,611.82	Siemens	A3319700	2		\$5,223.64
	Circuit Board, PB01A	each		Routine	Board, Circuit	I	?	Siemens	A3481600	\$2,121.18	Siemens	A3481600	2		\$4,242.36
	Brake Pad CT	each		Routine	Pad, Brake	I	1300	Siemens	A2200100	\$129.63	Siemens	A2200100	32		\$4,148.16
	Brake Pad PT Right	each		Routine	Pad, Brake	I	1300	Siemens	A2200200	\$206.79	Siemens	A2200200	32		\$6,617.28
	Brake Pad PT Left	each		Routine	Pad, Brake	I	1300	Siemens	A2200300	\$206.79	Siemens	A2200300	32		\$6,617.28
	10 Chav 300FPS DVR	each		Routine	DVR	I	13	Siemens	A3594800	\$5,071.56	Siemens	A3594800	1		\$5,071.56
	160G Pro Hard Drive	each		Routine	Drive, Hard	I	13	Siemens	A4213500	\$851.86	Siemens	A4213500	1		\$851.86

**Atlanta Streetcar  
Materials Management  
I - Streetcar Vehicle Parts Inventory Flat File**

Camera, Surveillance, 8MM Lenscolor, GE Interlogics	each		Routine	Camera, Surveillance	I	13	Siemens	A3679500	\$340.74	Siemens	A3679500	1		\$340.74
Camera, Surveillance, 2.9MM Lenscolor, GE Interlogics	each		Routine	Camera, Surveillance	I	13	Siemens	A4024900	\$340.74	Siemens	A4024900	1		\$340.74
Front Sign, LED 12 Amber, 2 RGB Char	each		Routine	Sign, Front	I	601	Siemens	A4584900	\$9,199.72	Siemens	A4584900	1		\$9,199.72
LED Route Color Sign (for spares)	each		Routine	Sign, LED	I	601	Siemens	A4585000	\$2,730.99	Siemens	A4585000	1		\$2,730.99
DBL Sided LED Side Sign, With Ext 2 RGB Char	each		Routine	Sign, LED	I	601	Siemens	A4584800	\$9,043.11	Siemens	A4584800	1		\$9,043.11
Int sign DS	each		Routine	Sign, DS	I	601	Siemens	A4584700	\$6,895.39	Siemens	A4584700	1		\$6,895.39
Event Recorder	each		Routine	Recorder, Event	I	1000	Siemens	A4993400	\$12,612.55	Siemens	A4993400	1		\$12,612.55
Window, Passenger, Low Floor	each		Routine	Window, Passenger	I	1706	Siemens	A4252500	\$738.10	Siemens	A4252500	2		\$1,476.20
Window, Passenger, High Floor	each		Routine	Window, Passenger	I	1706	Siemens	A427000	\$672.67	Siemens	A427000	4		\$2,690.68
Window, Passenger, C - Car	each		Routine	Window, Passenger	I	1706	Siemens	A4270100	\$817.06	Siemens	A4270100	2		\$1,634.12
Sanding, air compressor Assy, Complete	each		Routine	Air Compressor, Sanding	I	1207	Siemens	A4026800	\$1,910.23	Siemens	A4026800	1		\$1,910.23
Heater, Blower, Cab	each		Routine	Blower, Heater	I	500	Siemens	A4847000	\$6,919.10	Siemens	A4847000	1		\$6,919.10
Temperature, Sensor	each		Routine	Sensor, Temperature	I	500	Siemens	A5054700	\$740.35	Siemens	A5054700	2		\$1,480.70
Pantograph, WBR	each		Routine	Pantograph, WBR	I	800	Siemens	A4521400	\$15,092.27	Siemens	A4521400	1		\$15,092.27
Carbon Collector	each		Routine	Collector, Carbon	I	?	Siemens	A3978100	\$697.65	Siemens	A3978100	1		\$697.65
Insulator, MTG, Pantograph	each		Routine	Insulator, Pantograph	I	800	Siemens	A2940100	\$107.42	Siemens	A2940100	1		\$107.42
Electronic Hydraulic Unit, EH, Power Truck	each		Routine	Electronic Hydraulic Unit	I	1200	Siemens	A4941800	?	Siemens	A4941800	1		
Electronic Hydraulic Unit, EH, Center Truck	each		Routine	Electronic Hydraulic Unit	I	1200	Siemens	A4941900	?	Siemens	A4941900	1		
Communications Control Unit with Pre-Emphasis Driver	each		Routine	Communications Control Unit	I	1400	Siemens	A4967100	\$15,208.54	Siemens	A4967100	1		\$15,208.54
Automatic Announcement Control Panel	each		Routine	Panel, Control	I	1400	Siemens	A3462400	\$3,592.95	Siemens	A3462400	1		\$3,592.95
Auto Control Head	each		Routine	Head, Contor	I	1400	Siemens	A4405400	\$2,212.60	Siemens	A4405400	1		\$2,212.60
PA Amplifier	each		Routine	Amplifier, PA	I	1400	Siemens	A3462600	\$2,953.11	Siemens	A3462600	1		\$2,953.11
Condenser, Cardiod, MIC	each		Routine	Condenser, MIC	I	1400	Siemens	A4393200	\$492.19	Siemens	A4393200	1		\$492.19
Horn, Whistle, Control Unit	each		Routine	Control, Horn	I	1704	Siemens	A4901400	\$2,096.48	Siemens	A4901400	1		\$2,096.48
Intg, Axle Set, W/Shis, MTR	each		Routine	Axle Set	I	1202	Siemens	A54131SP	\$129,241.00	Siemens	A54131SP	1		\$129,241.00
Vandal Shields, Film	each		Routine	Shield, Vandal	I	1706	Siemens	A3831105	\$1,064.48	Siemens	A3831105	2		\$2,128.96
Intg, Axle Set, W/Shis, MTR	each		Routine	Axle Set	I									\$0.00
Return air evaporator filter 92-9005	each		Routine	Filter, Evaporator	I	500				THERMO KING CORPORATION	92-9005		\$0.00	\$0.00
Fresh air filter 92-5726	each		Routine	Filter, Fresh Air	I	500				THERMO KING CORPORATION	92-5726		\$0.00	\$0.00
Pantograph carbons SK 954/2 and SK 954/1	each		Routine	Carbons, Pantograph	I	800				Schunk Graphite Technology	10341240		\$0.00	\$0.00
breather	each		Routine	breather	I	1204				VOITH TRANSMISSIONS, INC (VOITH)	H90.161110		\$0.00	\$0.00
EHU breather filter C56074 EHU Supply filter#1/41078	each		Routine	Filter, Breather	I	1300				KNORR BRAKE CORP. (KNORR)	C56074		\$0.00	\$0.00
brake pads Power Truck C78598/17C7 right side and C78597/17C7 left side	each		Routine	Pads, Brake	I	1300				KNORR BRAKE CORP. (KNORR)	C78598/17C7 right side C78597/17C7 left side		\$0.00	\$0.00
brake pads Center Truck C92303/20C7	each		Routine	Pads, Brake	I	1300				KNORR BRAKE CORP. (KNORR)	C92303/20C7		\$0.00	\$0.00
Wiper Blades B140 30 B	each		Routine	Blade, Wiper	I	1703				B. HEPWORTH & CO., LTD. (HEPWO)	B140 32 B		\$0.00	\$0.00
Coupler Head, Complete	each		Routine	Head, Coupler	I	300	Dellner, Inc	1019871	\$3,950.00	Dellner, Inc	1019871	1	\$3,950.00	
Screw M6S 20x80 10.9 Geomet	each	4	Routine	Screw	I	300	Dellner, Inc	5020020080-C	\$45.00	Dellner, Inc	5020020080-C	4	\$180.00	
Nut Loc-King M20	each	4	Routine	Nut, Lock	I	300	Dellner, Inc	5349020000-C	\$8.90	Dellner, Inc	5349020000-C	4	\$35.60	
Washer 21xWasher 21x37x4 295 HV FZV	each	8	Routine	Washer	I	300	Dellner, Inc	5464210000	\$3.40	Dellner, Inc	5464210000	8	\$27.20	
Screw M6s 20x80 10.9 FZB	each	40	Routine	screw,	I	300	Dellner, Inc	5003020080-C	\$22.10	Dellner, Inc	5003020080-C	40	\$884.00	
Nut Loc-King M20 Din 985-10	each	40	Routine	Nut, Lock	I	300	Dellner, Inc	5349020000-C	\$3.95	Dellner, Inc	5349020000-C	40	\$158.00	
Washer 21x37x4	each	80	Routine	washer	I	300	Dellner, Inc	5464210000	\$3.32	Dellner, Inc	5464210000	80	\$265.60	
COVER,FRANGIBLE,EMER RELEASE	each	100	Routine	cover, emer. Release	I	1300	Siemens	A2035500	\$11.75	Siemens	A2035500	100	\$1,175.00	
HANDPUMP COMPL	each	2	Routine	hand pump	I	1300	Siemens	U14387/D	\$1,280.00	Siemens	U14387/D	2	\$2,560.00	
														\$0.00
														\$0.00
														\$9,442.60
														\$525,726.54

**Atlanta Streetcar  
Materials Management  
I - Streetcar Vehicle Parts Inventory Flat File**

<u>Note 1 System Type Legend</u>		
Low Floor Axle/Wheel Set	1202	I
Traction Motor	1203	I
Axle Gear Unit	1204	I
Grounding Contact	1205	I
Powered Truck Journal Bearing	1206	I
Sanding System	1207	I
Track Brake	1301	I
APC System	1500	I
Passenger Seating	1701	I
Cab Seat	1702	I
Windshield Wiper/Washer	1703	I
Horn and Gong	1704	I
Mirrors	1705	I
Windows and Windshield	1706	I
VHM&C	1800	I
TWC System	1900	I
Destination Signs	1000	I
Battery	1100	I
Trucks and Suspension	1200	I
P.T. Wheel/Axle Assembly	1201	I
Car Controls and Annunciation/Diagnostics	13	I
Friction Brake/Air Supply	1300	I
Communications	1400	I
Carbody (Interior/Exterior)	200	I
Coupler	300	I
Doors and Door Control	400	I
HVAC System	500	I
Exterior Lighting	601	I
Interior Lighting	602	I
Propulsion/Dynamic Brake	700	I
Master Controller	701	I
Braking Resistor	702	I
Pantograph	800	I
Main Circuit Breaker	801	I
Knife Switch	802	I
Auxiliary Power	900	I
Cab Signal/Automatic Train Control		
Custodial	19	A
Shop Tools & Equipment	17	B
Hand Tools	18	C
Shop Capital Equipment	25	D
Facility Material & Equipment	20	E
Streetcar Contract Services	23	F
Office & Adm. Supplies	21	G
Shop Consumables	22	H
Streetcar Vehicles	24	J
Traction Power Sub Systems	14	K
Vehicle Maintenance Facility	15	K
Stations, Stops, Shelters	16	K



**Atlanta Streetcar  
Materials Management  
K - Facility Capital Asset Inventory Flat File**

Streetcar Stock Number	Description	Unit of Measure	Unit Quantity	User Item Type (REBUILD/ROUTINE)	NSIP CODE	Noun, Qualifier	Commodity Spare Type	System Type (See Note 1)	Original Equipment Manufacturer	Original Equipment Part Number	Offered Price	Processing Lead time	Cost Center	Stores Location	Planning Method (1 for ROP, 2 for Min-Max, 3 for Not-Planned)	Fixed Lot Multiplier	Drawing/Specification Number	Default Buyer	Planner	Vendor #1 Name	Vendor #1 Part Number	Vendor #2 Name	Vendor #2 Part Number	Shelf Life Item (Yes/No)	Serial Controlled (Yes/No)	Initial Quantity Ordered	Quantity On Hand	Re-order Point	Re-order Point Quantity	Commodity Startup Cost	Commodity Inventory Cost
	Vehicle stop, King Historic District	Each	1	Routine		Stop, Vehicle	K	16			\$28,206.33															1				\$28,206.33	
	Vehicle stop, Dobbs Plaza	Each	1	Routine		Stop, Vehicle	k	16			\$28,206.33															1				\$28,206.33	
	Vehicle stop, Auburn At Piedmont	Each	1	Routine		Stop, Vehicle	K	16			\$28,206.33															1				\$28,206.33	
	Vehicle stop, Woodruff Park	Each	1	Routine		Stop, Vehicle	k	16			\$28,206.33															1				\$28,206.33	
	Vehicle stop, Peachtree Center	Each	1	Routine		Stop, Vehicle	K	16			\$28,206.33															1				\$28,206.33	
	Vehicle stop, Carnegie At Spring	Each	1	Routine		Stop, Vehicle	k	16			\$28,206.33															1				\$28,206.33	
	Vehicle stop, Centennial Olympic Park	Each	1	Routine		Stop, Vehicle	K	16			\$28,206.33															1				\$28,206.33	
	Vehicle stop, Luckie At Cone	Each	1	Routine		Stop, Vehicle	k	16			\$28,206.33															1				\$28,206.33	
	Vehicle stop, Park Place	Each	1	Routine		Stop, Vehicle	K	16			\$28,206.33															1				\$28,206.33	
	Vehicle stop, Hurt Park	Each	1	Routine		Stop, Vehicle	k	16			\$28,206.33															1				\$28,206.33	
	Vehicle stop, Sweet Auburn Market	Each	1	Routine		Stop, Vehicle	K	16			\$28,206.33															1				\$28,206.33	
	Vehicle stop, Edgewood At Hilliard	Each	1	Routine		Stop, Vehicle	k	16			\$28,206.33															1				\$28,206.33	
	Traction Power Substation 1	Each	1	Routine		Substation, Traction Power	K	14																		1				\$0.00	
	Traction Power Substation 2	Each	1	Routine		Substation, Traction Power	K	14																		1				\$0.00	
	Traction Power Substation 3	Each	1	Routine		Substation, Traction Power	K	14																		1				\$0.00	
	Vehicle Maintenance Facility, Atlanta Streetcar	Each	1	Routine		Facility, Vehicle Maintenance	K	15																		1				\$0.00	
	GTT GPS Intersection Equipment (OPTICOM Wayside), 10 Intersections	Each	1	Routine		OPTICOM, Wayside	K	16	Temple, Inc.	MANTA Contract P27435	\$79,328.00															1				\$79,328.00	
	Multi Mode Priority Control System, Phase Selector, Model 764	Each	1	Routine		Selector, Phase, OPTICOM	K	16	Temple, Inc.	76-1000-1054	\$2,822.00															1				\$2,822.00	
	GPS 1010 Radio Unit	Each	1	Routine		Radio Unit	K	16	Temple, Inc.	78-8118-6978-9	\$2,749.00															1				\$2,749.00	
	Multi Mode Auxiliary Interface Panel 768	Each	1	Routine		Panel, Interface	K	16	Temple, Inc.	76-1000-1059-0	\$308.00															1				\$308.00	
	Priority Control Installation Cable, Model 1070	Each	1	Routine		Cable, Priority Control	K	16	Temple, Inc.	78-8125-0422-9	\$616.00															1				\$616.00	
	Mounting Hardware, Model 1010	Each	1	Routine		Hardware, Mounting	K	16	Temple, Inc.	SP-5683-62-P33	\$99.00															1				\$99.00	

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**Note 1 System Type Legend**

Low Floor Axle/Wheel Set	1202	I
Traction Motor	1203	I
Axle Gear Unit	1204	I
Grounding Contact	1205	I
Powered Truck Journal Bearing	1206	I
Sanding System	1207	I
Truck Brake	1301	I
APC System	1500	I
Passenger Seating	1701	I
Cab Seat	1702	I
Windshield Wiper/Washer	1703	I
Horn and Gong	1704	I
Mirrors	1705	I
Windows and Windshield	1706	I
VHM&C	1800	I
TWC System	1900	I
Destination Signs	1000	I
Battery	1100	I
Trucks and Suspension	1200	I
P.T. Wheel/Axle Assembly	1201	I
Car Controls and Annunciation/Diagnostics	13	I
Friction Brake/Air Supply	1300	I
Communications	1400	I
Carbody (Interior/Exterior)	200	I

**Atlanta Streetcar  
Materials Management  
K - Facility Capital Asset Inventory Flat File**

Coupler	300	I
Doors and Door Control	400	I
HVAC System	500	I
Exterior Lighting	601	I
Interior Lighting	602	I
Propulsion/Dynamic Brake	700	I
Master Controller	701	I
Braking Resistor	702	I
Pantograph	800	I
Main Circuit Breaker	801	I
Knife Switch	802	I
Auxiliary Power	900	I
<b>Cab Signal/Automatic Train Control</b>		
Custodial	19	A
Shop Tools & Equipment	17	B
Hand Tools	18	C
Shop Capital Equipment	25	D
Facility Material & Equipment	20	E
Streetcar Contract Services	23	F
Office & Adm. Supplies	21	G
Shop Consumables	22	H
Streetcar Vehicles	24	J
Traction Power Sub Systems	14	K
Vehicle Maintenance Facility	15	K
Stations, Stops, Shelters	16	K

## Attachment No. 4

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# Revised Appendix B, Insurance and Bonding Requirements

APPENDIX B  
**INSURANCE & BONDING REQUIREMENTS**  
**FC-8829 O&M of the Atlanta Streetcar**

A. Preamble

The following requirements apply to all work under the agreement. Compliance is required by all Contractors/Consultants. **To the extent permitted by applicable law, the City of Atlanta (“City”) reserves the right to adjust or waive any insurance or bonding requirements contained in this Appendix B and applicable to the agreement.**

1. Evidence of Insurance Required Before Work Begins

**No work under the agreement may be commenced until all insurance and bonding requirements contained in this Appendix B, or required by applicable law, have been complied with and evidence of such compliance satisfactory to City as to form and content has been filed with City.** Contractor/Consultant must provide City with a Certificate of Insurance that clearly and unconditionally indicates that Contractor/Consultant has complied with all insurance and bonding requirements set forth in this Appendix B and applicable to the agreement. If the Contractor/Consultant is a joint venture, the insurance certificate should name the joint venture, rather than the joint venture partners individually, as the primary insured. In accordance with the solicitation documents applicable to the agreement at the time Contractor/Consultant submits to City its executed agreement, Contractor/Consultant must satisfy all insurance and bonding requirements required by this Appendix B and applicable by law, and provide the required written documentation to City evidencing such compliance. In the event that Contractor/Consultant does not comply with such submittal requirements within the time period established by the solicitation documents applicable to the agreement, City may, in addition to any other rights City may have under the solicitation documents applicable to the agreement or under applicable law, make a claim against any bid security provided by Contractor/Consultant.

2. Minimum Financial Security Requirements

All companies providing insurance required by this Appendix B must meet certain minimum financial security requirements. These requirements must conform to the ratings published by A.M. Best & Co. in the current Best's Key Rating Guide - Property-Casualty. The ratings for each company must be indicated on the documentation provided by Contractor/Consultant to City certifying that all insurance and bonding requirements set forth in this Appendix B and applicable to the agreement have been unconditionally satisfied.

For all agreements, regardless of size, companies providing insurance or bonds under the agreement must meet the following requirements:

- i) Best's rating not less than A-,
- ii) Best's Financial Size Category not less than Class VII, and

- iii) Companies must be authorized to conduct and transact insurance contracts by the Insurance Commissioner, State of Georgia.
- iv) All bid, performance and payment bonds must be underwritten by a U.S. Treasury Circular 570 listed company.

If the issuing company does not meet these minimum requirements, or for any other reason is or becomes unsatisfactory to City, City will notify Contractor/Consultant in writing. Contractor/Consultant must promptly obtain a new policy or bond issued by an insurer acceptable to City and submits to City evidence of its compliance with these conditions.

Contractor/Consultant's failure to comply with all insurance and bonding requirements set forth in this Appendix B and applicable to the agreement will not relieve Contractor/Consultant from any liability under the agreement. Contractor/Consultant's obligations to comply with all insurance and bonding requirements set forth in Appendix B and applicable to the agreement will not be construed to conflict with or limit Contractor/Consultant's/Consultant's indemnification obligations under the agreement.

3. Insurance Required for Duration of Contract

All insurance and bonds required by this Appendix B must be maintained during the entire term of the agreement, including any renewal or extension terms, and until all work has been completed to the satisfaction of City.

4. Notices of Cancellation & Renewal

Contractor/Consultant must, notify the City of Atlanta in writing at the address listed below by mail, hand-delivery or facsimile transmission, within 2 days of any notices received from any insurance carriers providing insurance coverage under this Agreement and Appendix B that concern the proposed cancellation, or termination of coverage.

Enterprise Risk Management  
68 Mitchell St. Suite 9100  
Atlanta, GA 30303  
Facsimile No. (404) 658-7450

Confirmation of any mailed notices must be evidenced by return receipts of registered or certified mail.

Contractor/Consultant shall provide the City with evidence of required insurance prior to the commencement of this agreement, and, thereafter, with a certificate evidencing renewals or changes to required policies of insurance at least fifteen (15) days prior to the expiration of previously provided certificates.

5. Agent Acting as Authorized Representative

Each and every agent acting as Authorized Representative on behalf of a company affording coverage under this contract shall warrant when signing the Accord Certificate of Insurance that specific authorization has been granted by

the Companies for the Agent to bind coverage as required and to execute the Acord Certificates of Insurance as evidence of such coverage. City of Atlanta coverage requirements may be broader than the original policies; these requirements have been conveyed to the Companies for these terms and conditions.

In addition, each and every agent shall warrant when signing the Acord Certificate of Insurance that the Agent is licensed to do business in the State of Georgia and that the Company or Companies are currently in good standing in the State of Georgia.

6. Certificate Holder

The **City of Atlanta** must be named as certificate holder. All notices must be mailed to the attention of **Enterprise Risk Management at 68 Mitchell Street, Suite, 9100, Atlanta, Georgia 30303.**

7. Project Number & Name

The project number and name must be referenced in the description section of the insurance certificate.

8. Additional Insured Endorsements Form CG 20 26 07 04 or equivalent

The City must be covered as Additional Insured under all insurance (except worker's compensation and professional liability) required by this Appendix B and such insurance must be primary with respect to the Additional Insured. **Contractor/Consultant must submit to City an Additional Insured Endorsement evidencing City's rights as an Additional Insured for each policy of insurance under which it is required to be an additional insured pursuant to this Appendix B. Endorsement must not exclude the Additional Insured from Products - Completed Operations coverage. The City shall not have liability for any premiums charged for such coverage.**

9. Mandatory Sub-Contractor/Consultant Compliance

Contractor/Consultant must require and ensure that all subContractor/Consultants/subconsultants at all tiers to be sufficiently insured/bonded based on the scope of work performed under this agreement.

10. Self Insured Retentions, Deductibles or Similar Obligations

Any self insured retention, deductible or similar obligation will be the sole responsibility of the contractor.

A. Workers' Compensation and Employer's Liability Insurance

Contractor/Consultant must procure and maintain Workers' Compensation and Employer's Liability Insurance in the following limits to cover each employee who is or may be engaged in work under the agreement. :

Workers' Compensation. . . . . **Statutory**

Employer's Liability:

Bodily Injury by Accident/Disease    **\$1,000,000 each accident**  
Bodily Injury by Accident/Disease    **\$1,000,000 each employee**  
Bodily Injury by Accident/Disease    **\$1,000,000 policy limit**

B. Commercial General Liability Insurance

Contractor/Consultant must procure and maintain Commercial General Liability Insurance on form (CG 00 00 01 or equivalent) in an amount not less than **\$1,000,000 per occurrence subject to a \$2,000,000 aggregate.** The following indicated extensions of coverage must be provided:

- Contractual Liability
- Broad Form Property Damage
- Premises Operations
- Personal Injury
- Advertising Injury
- Fire Legal Liability
- Medical Expense
- Independent Contractor/Consultants/SubContractor/Consultants
- Products – Completed Operations
- Explosion, Collapse and Underground (XCU) Liability
- Additional Insured Endorsement\* (primary& non-contributing in favor of the City of Atlanta)
- Waiver of Subrogation in favor of the City of Atlanta

C. Commercial Automobile Liability Insurance

Contractor/Consultant must procure and maintain Automobile Liability Insurance in an amount not less than **\$1,000,000** Bodily Injury and Property Damage combined single limit. The following indicated extensions of coverage must be provided:

- Owned, Non-owned & Hired Vehicles
- Waiver of Subrogation in favor of the City of Atlanta

If Contractor/Consultant does not own any automobiles in the corporate name, non-owned vehicle coverage will apply and must be endorsed on either Contractor/Consultant's personal automobile policy or the Commercial General Liability coverage required under this Appendix B.

D. Excess or Umbrella Liability Insurance

Contractor/Consultant shall procure and maintain a policy providing Excess or Umbrella Liability Insurance which is at least as broad as the underlying policy. This insurance, which shall be maintained throughout the life of the contract, shall be in an amount of not less than **\$3,000,000 per occurrence**.

- Coverage must follow form with primary policy
- May be used to achieve minimum liability limits
- Coverage must be as broad as primary policy

E. Property Coverage/Inland Marine

Contractor/Consultant shall procure and maintain all risk property coverage in an amount equal to replacement value for all equipment, furniture, fixtures, machinery and/or personal property

F. Professional Liability Insurance

Contractor/Consultant shall procure and maintain during the life of this contract Professional Liability Insurance in an amount of **\$1,000,000** per occurrence and annual aggregate. The policy will fully address the Contractor/Consultant's professional services associated with the scope of work contained in this document. The policy will include at least a three year Extended Reporting Provision.

G. Railroad Liability Insurance

Contractor/Consultant must procure and maintain Railroad Liability Insurance in an amount not less than **\$10,000,000 per occurrence subject to a \$20,000,000 aggregate** with an SIR of no larger than **\$100,000**.

H. Payment Bond

Contractor/Consultant shall furnish to the City a payment bond equal to the pro rata cost of three (3) years of the five (5) year base term. Contractor/Consultant shall subsequently furnish a payment bond equal to the pro rata cost of the remaining two (2) years of the five (5) year base term.

The person executing the Bonds on behalf of the surety shall file with the Bonds a general power of attorney unlimited as to amount and type of bonds covered by such power of attorney, and certified by an official of said surety. **Be a U.S. Treasury Circular 570 listed company.**

# Attachment No. 5

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## Appendix C, Required Federal Contract Clauses and Certifications

*Note: Inclusion of additional Federal Certifications.  
These forms must be submitted with your proposal.*

**CERTIFICATION OF PRIMARY PARTICIPANT**  
**REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS**

The Primary Participant (potential consultant for a major third party contract), \_\_\_\_\_, certifies to the best of its knowledge and belief, that it and its principals:

1. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
2. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or Local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
3. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or Local) with commission of any of the offenses enumerated in paragraph (2) of this certification; and
4. Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or Local) terminated for cause or default.

(If the primary participant is unable to certify to any of the statements in this certification, the participant shall attach an explanation to this certification.)

THE PRIMARY PARTICIPANT, (POTENTIAL CONSULTANT FOR A MAJOR THIRD PARTY CONTRACT) \_\_\_\_\_, CERTIFIES OR AFFIRMS THE TRUTHFULNESS AND ACCURACY OF THE CONTENTS OF THE STATEMENTS SUBMITTED ON OR WITH THIS CERTIFICATION AND UNDERSTANDS THAT THE PROVISIONS OF 31 U.S.C. SECTIONS 3801 ET SEQ. ARE APPLICABLE THERETO.

\_\_\_\_\_  
Signature and Title of Authorized Official

\_\_\_\_\_  
Date

**CERTIFICATION OF LOWER-TIER PARTICIPANT**  
**REGARDING DEBARMENT, SUSPENSION, AND OTHER INELIGIBILITY AND**  
**VOLUNTARY EXCLUSION**

The Lower-Tier Participant (potential subconsultant under a major third party contract), \_\_\_\_\_, certifies by submission of this proposal that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.

(If the Lower-Tier participant is unable to certify to any of the statements in this certification, such participant shall attach an explanation to this proposal.)

THE LOWER-TIER PARTICIPANT (POTENTIAL SUBCONSULTANT UNDER A MAJOR THIRD PARTY CONTRACT) \_\_\_\_\_, CERTIFIES OR AFFIRMS THE TRUTHFULNESS AND ACCURACY OF THE CONTENTS OF THE STATEMENTS SUBMITTED ON OR WITH THIS CERTIFICATION AND UNDERSTANDS THAT THE PROVISIONS OF 31 U.S.C. SECTIONS 3801 ET SEQ. ARE APPLICABLE THERETO.

\_\_\_\_\_  
Signature and Title of Authorized Official

\_\_\_\_\_  
Date

**CERTIFICATION REGARDING LOBBYING**

The undersigned certifies, to the best of his or her knowledge and belief, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence a member of the Board of Directors, officer, or any elected, appointed, or employed official or employee of the State of Georgia, member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the awarding of any Federal contract, or the amendment or modification of any Federal contract.
  
2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence a member of the Board of Directors, officer, or a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this Federal Contract, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions.
  
3. The undersigned shall require that the language of this certification be included in the award of all subcontracts anticipated to be of a value of \$100,000 or more and that all subcontractors shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Title: \_\_\_\_\_ Telephone No.: \_\_\_\_\_

Firm or Corporate Name: \_\_\_\_\_

Address: \_\_\_\_\_



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## 15. INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal Action, or a material change to a previous filing, pursuant to the fide 31 U. S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence and officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Use the SF-LLL-A Continuation Sheet for additional information if the space on the form is inadequate. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

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1. Identify the type of covered Federal action for which lobbying activity is an/or has been secured to influence the outcome of a covered Federal Action.
2. Identify the status of the covered Federal action.
3. Identify the appropriate classification of this report. If this is a follow-up report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last previously submitted report by this reporting entity for this covered Federal action.
4. Enter the full name, address, city, suite and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, state and zip code of the prime Federal recipient. Include Congressional District, if known.
6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizational level below agency name, if known. For example, Department of Transportation., United States Coast Guard.
7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loan, and loan commitments.
8. Enter the most appropriate Federal Identifying number available for the Federal action identified in Item I (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
10. (a) Enter the full name, address, city, state and zip code of the lobbying entity engaged by the reporting entity identified in item 4 to influence the covered Federal action.  
  
(b) Enter the full names of the individual(s) performing services, and include full address if different from 10(a). Enter Last Name, First Name, and Middle Initial (MI).
11. Enter the amount of compensation paid or reasonably expected to be paid by the reporting entity (item 4) to the lobbying entity (Item 10). Indicate whether the payment has been made (actual) or will be made (planned). Check all boxes that apply. If this is a material change report, enter the cumulated amount of payment made or planned to be made.
12. Check the appropriate box(es). Check all boxes that apply. If payment is made through an in-kind contribution, specify the nature and value of the in-kind payment.
13. Check the appropriate box(es) that apply. If other, specify nature.
14. Provide a specific and detailed description of the services that the lobbyist has performed, or will be expected to perform, and the date(s) of any services tendered. Include all preparatory and related activity, not just time spent in actual contact with Federal officials. Identify the Federal official(s) or employee(s) contacted or the officer(s), employee(s), or Member(s) of Congress that were contacted.
15. Check whether or not a SF-LLL-A Continuation Sheet(s) is attached.
16. The certifying officer shall sign and date the form, print his/her name, title, and telephone number.

Public reporting burden for this collection of information is estimated to average 30 minutes per response including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, D.C. 20503.

**DISCLOSURE OF LOBBYING ACTIVITIES  
CONTINUATION SHEET**

Approved by OMB  
0348-0046

Page \_\_\_\_\_ of \_\_\_\_\_

Reporting  
Entity: \_\_\_\_\_

# Attachment No. 6

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## Questions and Answers

Question 1: Will the City provide performance data of the system, by month, (including On-Time Performance and Missed or Incomplete Trips) since the inception of service?

*Answer Please see item 1 of this Addendum.*

Question 2: RFP, Part 5, § 20.7 (Liquidated Damages) includes placeholders for liquidated damages amounts. Will the City provide specific amounts for the identified liquidated damages categories?

*Answer Any liquidated damages will be discussed during the negotiation period.*

Question 3: Will the City please provide the annual base salary, including benefits, currently paid by the City of Atlanta for each position allocated to operation and maintenance activities and that may be transferred to the Proposer?

*Answer Please see item 2 of this Addendum.*

Question 4: Is the current operation and maintenance activities of Atlanta streetcar unionized? If yes, will the City please provide the current Collective Bargaining Agreement? If not covered by collective bargaining are there any applicable civil service provisions?

*Answer No, the current operations and maintenance of Atlanta Streetcar are not unionized. Also, there is no Collective Bargaining Agreement. Please refer to the Atlanta Code of Ordinances Section 114-28 and 114-505 for information regarding City employee organizations.*

Question 5: What is the leave policy applied to the current operation and maintenance staff (including vacation days, sick leave, personal leave, and holiday)? Will the City please indicate the absenteeism reported for the current operation and maintenance over the past 12 months?

*Answer Please refer to City of Atlanta Code of Ordinances Sections 114-414-429 for the City's Leave Policy. Please see item 3 of this Addendum for the absenteeism report.*

Question 6: Will the City provide the amount of overtime paid for each category of operation and maintenance staff over the past 12 months

*Answer Please submit an Open Records Request to the City's Human Resources Department for this information. However, each Proponent should make their own operational assessment of their staffing hours and staffing levels.*

Question 7: In the RFP on page 1 at section 4.2 the RFP states, "Each Proponent Key Personnel shall have the experience required to perform duties as described in this RFP consistent with industry standards." At RFP page 9, A.4.f the RFP states, "List a minimum of three (3)

transit operations **contracts** (emphasis added) that the Proponent considers comparable to the Atlanta Streetcar system. Include system name and description, roles and responsibilities of the individual, total system years of operation, individual's years of responsibility, experience in complying with local, state and federal transit operations requirements, transit personnel management, reference and reference contact information." Will the City modify the requirements on page 9 to match those stated on page 1 at 4.2? The qualifications stated on page 1 permit work experience for a public authority or municipal operation. The requirements stated on page 9 require experience with a minimum of 3 transit operations **contracts** (emphasis noted) and may unfairly exclude potential highly qualified individuals within the rail industry.

*Answer* Please see item 4 of this Addendum.

*Question 8:* Please consider to limit the number of transit operations contracts required for key personnel given they have more than 10 years of experience on one or two contracts they worked for.

*Answer* See response to Question 7.

*Question 9:* As stated on page 11, section C.4 that the costs of unforeseen repairs are excluded costs. However, section C.5 mentions that the cost of Vehicle Body Repair services must be part of the Total Cost Proposal. As vehicle body repairs usually result from accidents and may be considered unforeseen. Will the City of Atlanta clarify what should be included in the Total Cost Proposal for Vehicle Body Repair?

*Answer* Please see item 5 of this addendum.

*Question 10:* Will the City cap liquidated damages and if so, at what level?

*Answer* Liquidated Damages will be determined during contract negotiations.

*Question 11:* On page 11. at C.5 the RFP references separate contracts. Will the City provide details on those scopes of work and pricing?

*Answer* Please submit an Open Records Request to the Department of Procurement.

*Question 12:* The RFP states on page 75 that "The Contractor must plan to clean Streetcar vehicles daily and has purchased a vehicle wash machine to support this activity". Will the City provide this equipment to the proposer and is it currently under warranty? Will the City confirm the use of the equipment will meet current environmental requirements?

*Answer* Warranty is stated as follows: "The Contractor shall provide a lifetime warranty on welds and corrosion failure on stainless steel frame. Parts warranty shall be valid for thirty-six (36) months. These periods of warranty shall begin when the equipment is accepted by the City of Atlanta Streetcar."

*As far as the City is aware, the equipment meets current environmental requirements.*

**Question 13:** Will the City of Atlanta confirm the number and type of non-revenue vehicles it currently owns and operates to support the City of Atlanta and whether those vehicles will be transferred to the operator?

**Answer** *No licensed motor vehicles or other non-revenue vehicles will be transferred to the operator.*

**Question 14:** On page 212 at Appendix D Shop tools and equipment inventory there are many blanks under the column “Actual.” Will the City confirm the accuracy of the chart and where the actual unit quantity is blank, will the Proposer be responsible for providing the equipment?

**Answer** *Please see item 5 of this addendum.*

**Question 15:** Please clarify the requirement for an Operations Manager, as referenced on page 85 of 488. Should this instead reference the Streetcar Safety and Security Officer?

**Answer** *These are two separate positions. There is a General Operations Manager who works for the Contractor. There is also a Safety and Security Officer working for the City. However, the contractor is required to provide their own Safety and Security person and the City will have a City employee reporting to the City who will be actively involved in verifying and assuring safety and security as part of the City’s own Administrative function.*

**Question 16:** Part I, 21. Multiple Awards, states that the “City reserves, at its sole discretion, the option to award to multiple Proponents. Multiple awards may be made on the total SOS or components of the SOS.” However, sections of the Scope of Services refer to the contractor as the “sole Operations and Maintenance provider for the Atlanta Streetcar System.” We believe a single contractor would provide the City of Atlanta the most cost-effective solution and value. However, should the City elect to award to Multiple Contractors, how will pricing of individual components / scope of services be evaluated? (i.e. the Price pages ( Exhibit A.3) do not provide for a division of costs based on service level)

**Answer** *Proponents are to include all required services in their proposals. If the City decides to award to multiple contractors; pricing and scope of services will be determined during the negotiation phase.*

**Question 17:** 4.6.5 Spare Parts and Inventory. Can the authority please provide material usage statistics for all materials used on the streetcar systems since the introduction of the streetcar system?

**Answer** *Please see item 5 of this addendum.*

**Question 18:** 4.6 Maintenance Responsibilities - Can the authority please provide the original equipment

manufacturer manuals including maintenance, repair and overhaul instructions for the Atlanta Streetcar system vehicles, track, special track work, the VMF and all of its systems, equipment and tools associated with the VMF, the overhead contact system (OCS), and traction power substations (TPSS).

*Answer Please use this link to access the requested information.*

*Link -*

[https://www.dropbox.com/sh/njb3cn8sf4yhyx0/AABj\\_HBkWTQM3RUYJAd3zW45a?dl=0](https://www.dropbox.com/sh/njb3cn8sf4yhyx0/AABj_HBkWTQM3RUYJAd3zW45a?dl=0)

*Question 19:* 4.6 Maintenance Responsibilities – Can the authority provide the maintenance records for all aspects of the Atlanta Streetcar system vehicles, track, special track work, the VMF and all of its systems, equipment and tools associated with the VMF, the overhead contact system (OCS), and traction power substations (TPSS)

*Answer Please use this link to access the requested information.*

*Link -*

[https://www.dropbox.com/sh/njb3cn8sf4yhyx0/AABj\\_HBkWTQM3RUYJAd3zW45a?dl=0](https://www.dropbox.com/sh/njb3cn8sf4yhyx0/AABj_HBkWTQM3RUYJAd3zW45a?dl=0)

*Question 20:* Proposed Transition Phase (Phase 1) Detail includes a list of personnel to be interviewed as well as proposed steps naming “General Manager, Administrative Assistant, Safety Officer, Operations Manager and Maintenance Manager.” Can the authority please provide current rates of pay and benefits for all existing personnel?

*Answer Please see item 5 of this addendum.*

*Question 21:* Please provide current collective bargaining agreements and staff seniority?

*Answer See response to question 4.*

*Question 22:* Exhibit B does not require the Contractor to obtain property insurance related to the system assets (stops, VMF, etc.) or railroad liability coverage. The IGA Agreement indicates in Section 5 that certain insurance responsibilities will remain the responsibility of the City and/or MARTA. Please clarify what insurances will be provided by the City and/or MARTA and confirm that Contractor will be identified as an additional insured with a waiver of subrogation so as that Contractor will not need to procure duplicate policies.

*Answer The contractor will be required to provide General Liability and Railroad Liability Insurance with the City Of Atlanta listed as Additional Insured and a waiver of subrogation. The City will provide property insurance related to the systems assets.*

*Question 23:* There is no reference to licensed motor vehicles as part of the RFP. Does the City intend to furnish a truck (capable of pulling the re-railing trailer) or will the Proposer provide the vehicle?

*Answer* Please see response to question 13.

Question 24: Does the City intend to furnish any other non-revenue vehicle for the Contractor's use?

*Answer* Please see response to question 13.

Question 25: Are there any labor protection obligations or agreements, a 13(c) agreement for instance, undertaken by the City or MARTA that will impinge on the Contractor?

*Answer* Contractor will be required to meet all City, State and Federal requirements. No other special labor protection obligations will be required by the City.

Question 26: What impact should Contractor expect from the "...workforce outreach plan..." identified in the draft contract language?

*Answer* The Contractor is expected to work with the City to develop a plan to attract skilled and diverse employees.

Question 27: Will the City of Atlanta accept an annual performance and payment bond form?

*Answer* See item 6 of this addendum.

Question 28: Will the City consider reducing these bond amounts to void costs that materially impact pricing.

*Answer* See item 6 of this addendum.

Question 29: Regarding the renewal provision, does it need to be solely at the City's option?

*Answer* Yes.

Question 30: Section 2.2, "Renewal Terms" provides that the City shall have discretion to affect a renewal by the submission of renewal legislation.

- a. Would the City consider adding a timeframe of no less than twelve months prior to the end of the current agreement to notify the Contractor of its intention to submit such legislation? Such notice would allow the Contractor to plan for any de-mobilization activities.
- b. Would the City consider a renewal upon mutual agreement of the parties?

*Answer* a. No.  
b. No.

Question 31: Section 5.2, "Resources" states that all equipment, software, etc. shall be furnished by Contractor.

- a. Please provide a list of all equipment, software, etc. provided by the City under this

contract, including but not limited to on-board equipment (video, passenger counters, stop announcing, etc.), shop equipment, non-revenue vehicles, computer systems, telephone equipment, software (MMIS), etc

- b. Please confirm that ownership of the Contractor supplied equipment remains with the contractor, except as provided for otherwise in the Professional Services Agreement.

*Answer*

Question 32: Section 13.1.4 provides an interest rate of .5% per month for overpayments. This is potentially punitive of either a unilateral or mutual mistake. Would the City please consider that this interest rate is payable only from the date the Contractor knew or should have known about any potential overpayment?

*Answer*      *No.*

Question 33: Please clarify whether the City will defend, indemnify and hold Contractor harmless against those claims asserted by third-party beneficiaries to the extent (1) the City has a defense under the terms of the IGA; (2) to the extent that the City has accepted the work as satisfactory; or (3) Contractor is successful on the merits of any dispute resolution process.

*Answer*      *By State law, the City cannot indemnify any party.*

Question 34: Section 20.7 “Liquidated Damages” does not provide any amounts for proposed Liquidated Damages. Please confirm that this will be a point of negotiation.

*Answer*      *Yes. Please see response to question 10.*

Question 35: Section 22.13 “Unauthorized Goods or Services” provides a blanket waiver of the Contractor’s right to payment and remedies. Such a waiver precludes Contractor from seeking remedies against individuals acting outside the scope of their employment and may be broader than the provisions of Georgia law regarding governments acting in a contractual capacity. Might the City consider revising this language to permit the Contractor to seek any remedy available to it, as determined by Georgia law?

*Answer*      *This language is required pursuant to the Atlanta City Code of Ordinances and cannot be modified or waived.*

Question 36: From time to time laws change that effect the cost of operating the system, that could not have been anticipated during the proposal process and are not part of the cost proposal. Will the City provide relief from a change in laws, including state safety plan requirements, which may have the effect of significantly increasing Contractor’s costs?

*Answer*      *No.*

Question 37: Required Submittal Form 3, Part B.1.(b) - The City is requiring a Performance Bond and Payment Bond, each with limits of 100% of the value of the contract. A Performance Bond would guarantee Contractors performance of the contract and a Payment Bond would guarantee Contractor pay any subcontractors, vendors, etc.

A. Please confirm both types of bonds are required.

B. Please confirm that an annual renewable Performance bond and Payment bond is acceptable.

C. Please confirm the bond limits of each required bond. Industry trends show a bond requirement of much less (<10%) or zero due to the number of qualified contractors and the additional cost of bonding that needlessly increases operating costs.

*Answer*

*A. No. Only a Payment Bond is required.*

*B. Please see item 1 of this addendum.*

*C. Please see item 1 of this addendum.*

# Attachment No. 7

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## Revised Form 9, Required Submittal Checklist

**Required Submittal (FORM 9)**  
**Required Submittal Checklist**

The following submittals shall be completed and submitted with each Proposal see table below “Required Proposal Submittal Check Sheet.” Please verify that these submittals are in the envelope before it is sealed. *Disclaimer:* It is each Proponents sole responsibility to ensure that their proposal to the City is inclusive of all required submittal documents outlined on the below-referenced checklist; as well as within other parts of the solicitation document.

Submit one (1) Original Proposal, signed and dated, and seven (7) complete copies of the Original Proposal including all required attachments.

In addition to the hard copy submissions, each Proponent shall submit two (2) digital versions of its Proposal Submission in Adobe Portable Document Format (“PDF”) on compact disk (CDs). CD One (1) version should be a duplicate of the hard copy of the Proposal with no deviations in order or layout of the hard copy proposal. CD Two (2) version should be a redacted version of the hard copy Proposal Submission. Please refer to the Georgia Open Records Acts (O.C.G.A. § 50-18-72) for information not subject to public disclosure.

The City assumes no liability for differences in information contained in the Proponent’s printed Proposal Submission and that contained on the CDs. In the event of a discrepancy, the City will rely upon the information contained in the Proponent’s printed material (Hard Copy). Each CD should be labeled with the Project Number, Project Name, and the CD Number.

	<b>Required Proposal Submittal Check Sheet</b>
1	<p><b>Volume A – Informational Proposal:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Approach to Streetcar Operations and Maintenance</b></li> <li><input type="checkbox"/> <b>Experience and Qualifications of Lead Firm</b></li> <li><input type="checkbox"/> <b>Team Organization and Credentials.</b> Conceptual Submittal (Project Approach)</li> </ul>
2	<p><b>Volume B – All Required Submittal Forms (if any of the required submittal documents are not submitted or incomplete within your Proposal submittal package, your firm may be deemed non-responsive). <u>Required Submittals include but are not limited to:</u></b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Form 1; Illegal Immigration Reform and Enforcement Act Forms</li> <li><input type="checkbox"/> Form 2; Contractor Disclosure Form</li> <li><input type="checkbox"/> Form 3; Proponent Financial Disclosure</li> <li><input type="checkbox"/> Form 4.1; Certification of Insurance Ability</li> <li><input type="checkbox"/> Form 4.2; Certification of Bonding Ability</li> <li><input type="checkbox"/> Form 5; Acknowledgment of Addenda</li> <li><input type="checkbox"/> Form 6; Proponent Contact Directory</li> <li><input type="checkbox"/> Form 7; Reference List</li> <li><input type="checkbox"/> Form 8; Proposal Guarantee</li> <li><input type="checkbox"/> Form 9; Required Submittal Checklist</li> <li><input type="checkbox"/> Appendix A - Office of Contract Compliance Forms 1 – 5</li> </ul> <p><b>Additional Required Federal Certifications</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Certification of Primary Participant Regarding Debarment, Suspension and Other Responsibility Matters</li> <li><input type="checkbox"/> Certification of Lower-Tier Participant Regarding Debarment, Suspension and Other Voluntary Exclusions</li> <li><input type="checkbox"/> Certification of Lobbying</li> <li><input type="checkbox"/> Disclosure of Lobbying Activities</li> </ul>
3	<b>Separate Sealed Envelope – Cost Proposal (Volume C)</b>
4	<p><b>Proponent’s Official Company Name:</b>  <b>Company Physical Address:</b></p>
5	<p><b>President/Vice President/Owner Name:</b>  <b>Title:</b> _____  <b>Office Telephone Number:</b> _____  <b>Direct Cell Telephone Number:</b> _____  <b>Email Address:</b></p>
6	<p><b>Primary Point-of-Contact Concerning RFP:</b>  <b>Title:</b> _____  <b>Office Telephone Number:</b> _____  <b>Direct Cell Telephone Number:</b> _____  <b>Email Address:</b></p>