

# Wave Modern Streetcar - Project Cost Estimate (1/27/2016)

CATEGORY	SFRTA Base Year Jul-15	SFRTA Base Year Jan-16	FDOT Base Year Jan-16
10-Guideway & Track	\$35,040	\$27,631	\$27,631
20-Stations & Stops	\$5,144	\$3,217	\$3,217
30-VMSF	\$11,011	\$15,655	\$15,655
40-Sitework	\$12,958	\$21,411	\$21,411
50-Systems	\$25,701	\$23,393	\$23,393
60-Right-of-Way	\$2,075	\$2,075	\$2,075
70-Vehicles	\$31,174	\$32,348	\$32,348
80-Professional Services	\$31,593	\$46,561	\$41,219
Subtotal	<b>\$154,696</b>	<b>\$172,291</b>	<b>\$166,949</b>
Un Allocated Contingency	\$12,161	\$7,788	\$7,546 *
<b>BASE COST</b>	<b>\$166,857</b>	<b>\$180,079</b>	<b>\$174,495</b>
<b>ADDITIONAL COSTS:</b>	<b>\$0</b>	<b>?</b>	<b>\$20,786</b>
VMSF: Non-Revenue Equipment	\$0	?	\$2,000
Misc. Shop Tools	\$0	?	\$500
Upgrade-Type IV Bldg.	\$0	?	\$1,929 **
ROW: Poles/Cabinets/Borings	\$0	?	\$1,000
Design/Build: Design	\$0	\$0	\$6,391 ***
Risk			\$4,565 ****
Stipends	\$0	\$0	\$1,400
Incentives/Bonus	\$0	?	\$3,000
<b>TOTAL</b>	<b>\$166,857</b>	<b>\$180,079</b>	<b>\$195,281</b>

NOTE: Does not include any potential bid price or construction cost overruns for any scenario

<b>Total Committed:</b>	<b>\$172.7M</b>
<b>Project Cost:</b>	<b>\$195.3M</b>
<b>Difference:</b>	<b>\$22.6M</b>

## Notes:

\* 7.861% for SFRTA July 2015, 4.52% for SFRTA and FDOT Jan 2016

\*\* Does not include wheel truing machine and not complete upgrade

\*\*\* 7% of 10-50 for FDOT Jan 2016

\*\*\*\* 5% of 10-50 for FDOT Jan 2016