# Please Fill Out Highlighted Areas Only.

SFMTA - ADMINISTRATION
PARATRANSIT SERVICES
COMPARATIVE COSTS OF CONTRACTING VS. IN-HOUSE SERVICES (1) (2)
FISCAL YEAR 2014-15

#### **ESTIMATED CITY COSTS:**

#### PROJECTED PERSONNEL COSTS

		# of Full Time								
LL OL TH	0.	Equivalent	١.		_					
Job Class Title	Class	Positions		Bi-Weekl	_		Φ.	Low	Φ.	High
Transit Operators	9163	148.0	\$	1,488	\$	2,362	\$	5,747,846	\$	9,123,934
Chauffeur (5)	7312	231.0	\$	1,190	\$	1,890	\$	7,177,041	\$	11,392,587
Auto Mechanic Assistant Supervisor	7382	2.0	\$	3,629	\$	3,629	\$	189,434	\$	189,434
Auto Mechanic	7381	12.0	\$	3,012	\$	3,012	\$	943,358	\$	943,358
Auto Service Worker	7410	8.0	\$	2,009	\$	2,442	\$	419,479	\$	509,890
Transit Car Cleaner	9102	7.0	\$	1,918	\$	2,332	\$	,	\$	426,056
Transit Supervisor	9139	2.0	\$	2,786	\$	3,387	\$	145,429	\$	176,801
Transit Manager I	9140	4.0	\$	3,289	\$	3,998	\$	343,372	\$	417,391
Passenger Services Specialist	9135	14.0	\$	2,110	\$	2,564	\$	770,994	\$	936,886
Senior Clerk Typist	1426	6.0	\$	1,886	\$	2,292	\$	295,348	\$	358,927
Senior Eligibility Worker	2905	5.0	\$	2,354	\$	2,862	\$	307,197	\$	373,491
Overtime pay during holidays (50% of holiday pay, ap	olicable class)							344,467		514,837
Night / Shift Differential (8.25% of salary for estimated	d 1/3 of emplo	yees)						458,514		682,657
Other Pay: 9163 (Uniform \$300/person/year)	•	•						44,400		44,400
Other Pay: 7312 (Uniform \$300/person/year)								69,300		69,300
Other Pay: 7410 (Shoes \$250/person/year)								2,000		2,000
Other Pay: 7381 and 7382 (Tool \$550/person/year)								7,700		7,700
FY2011-12 Projected Trips	1,106,377									
FY2014-15 Projected Trips	860,213									
% Change in Projected Passenger Trips (6)	-22%	(97.7)						(3,919,548)		(5,822,632
Total Salary Costs		341.3	-				\$	13,696,749	\$	20,347,019
FRINGE BENEFITS										
Variable Fringes (3)								6,820,001		9,892,768
Fixed Fringes (4)								4,070,469		4,070,469
Fringe on Overtime/Premium						7.9%		63,436		94,602
	-22%					7.970		,		
% Change in Projected Passenger Trips (6) Total Fringe Benefits	-22%							(2,437,196) 8,516,710		(3,127,807
Total Fillige Beliefits								0,510,710		10,930,032
Capital and Operating Costs		Ougatitus		nit aaat						
Estimated Capital Costs		Quantity		nit cost				F 000 000		F 000 000
Sedans, 4-door midsize		200	\$	28,000				5,600,000		5,600,000
Vans, Type A, lift equipped		49	\$	56,000				2,744,000		2,744,000
Vans, Type B, lift equipped		64	\$	60,000				3,840,000		3,840,000
Vans, ramp-equipped		25	\$	45,000				1,125,000		1,125,000
2-way radios		338	\$	50				16,900		16,900
% Change in Projected Passenger Trips (6)	-22%							(2,964,954)		(2,964,954
Vans, Type A, lift equipped - MTA Owned		0	\$	56,000				0		0
Vans, Type A, lift equipped - Lease revenue loss		0	\$	56,000				0		0
Vans, Type B, lift equipped - MTA Owned		(61)	\$	60,000				(3,660,000)		(3,660,000
Vans, Type B, lift equipped - Lease Revenue loss		61	\$	60,000				3,660,000		3,660,000
Vans, ramp-equipped - MTA Owned		(6)	\$	45,000				(270,000)		(270,000
Vans, ramp-equipped - Lease Revenue loss		6		45,000				270,000		270,000
74.10, 14.11p 044.pp04 20400 1.010140 1000		ū	Ψ	.0,000				10,360,946		10,360,946
Total Capital Costs	(Straight line	depreciation over	er 4 y	/ears)				2,590,237		2,590,237
Estimated Operating Costs Fuel (Est miles per gal 6.61 at 3.96 miles per trip &										
\$3.10 per gallon								1,597,576		1,597,576
Parts (Est at \$2,324 per vehicle)								610,739		610,739
Claims (Est at 3.9% of salaries and capital cost:								3.0,100		310,700
2.5% payout/.9% City Attorney/.5% added exposure										
in paratransit)								625 102		625 102
Total Operating Costs								635,192 2,843,507		635,192 2,843,507
ESTIMATED TOTAL CITY COST								27,647,202		36,710,794
LESS: ESTIMATED TOTAL CONTRACT COST								(20,524,139)		(20,495,569
ESTIMATED SAVINGS							\$	7,123,063	\$	16,215,224
% of Savings to City Cost								26%		44%

## Comments/Assumptions:

- 1. FY84 was the first year these services were contracted out.
- 2. Biweekly salary rates: FY1415 rates based on June 2014 rates. FY1516 assumed no salary rate increase.
- 3. Variable fringe benefits consist of Social Security, Medicare, employer retirement, employee retirement pick-up and long-term disability, where
- 4. Fixed fringe benefits consist of health and dental rates plus an estimate of dependent coverage.
- 5. Classification has been abolished; this analysis assumes the class would be reestablished with a compensation rate equivalent to related
- 6. Passenger trip projections have decreased 22% from FY1112; this reduction has been applied to Staff, Capital and Operating cost included in

## Please Fill Out Highlighted Areas Only.

SFMTA - ADMINISTRATION PARATRANSIT SERVICES COMPARATIVE COSTS OF CONTRACTING VS. IN-HOUSE SERVICES (1) (2) FISCAL YEAR 2015-16

### **ESTIMATED CITY COSTS:**

### PROJECTED PERSONNEL COSTS

PROJECTED PERSONNEL COSTS	ı	ı			1	-
		# of Full Time				
		Equivalent	5	5.		
Job Class Title	Class	Positions	Bi-Weekl		Low	High
Transit Operators Chauffeur (5)	9163 7312	148.0 231.0	\$ 1,488 \$ 1,190	\$ 2,362 \$ 1,890	\$ 5,769,869 \$ 7,204,539	\$ 9,158,891 \$ 11,436,237
Auto Mechanic Assistant Supervisor	7312	2.0	\$ 3,629	\$ 3,629	\$ 190,160	\$ 190,160
Auto Mechanic	7381	12.0	\$ 3,012	\$ 3,012	\$ 946,973	\$ 946,973
Auto Service Worker	7410	8.0	\$ 2,009	\$ 2,442	\$ 421,086	\$ 511,843
Transit Car Cleaner	9102	7.0	\$ 1,918	\$ 2,332	\$ 351,761	\$ 427,689
Transit Supervisor	9139	2.0	\$ 2,786	\$ 3,387	\$ 145,986	\$ 177,479
Transit Manager I	9140	4.0	\$ 3,289	\$ 3,998	\$ 344,687	\$ 418,990
Passenger Services Specialist	9135	14.0		\$ 2,564	\$ 773,948	\$ 940,475
Senior Clerk Typist	1426	6.0	\$ 1,886	\$ 2,292	\$ 296,479	\$ 360,302
Senior Eligibility Worker	2905	5.0	\$ 2,354	\$ 2,862	\$ 308,374	\$ 374,922
Overtime pay during holidays (50% of holiday pay, al Night / Shift Differential (8.25% of salary for estimate Other Pay: 9163 (Uniform \$300/person/year) Other Pay: 7312 (Uniform \$300/person/year) Other Pay: 7410 (Shoes \$250/person/year) Other Pay: 7381 and 7382 (Tool \$550/person/year)					344,467 460,270 44,400 69,300 2,000 7,700	514,837 685,273 44,400 69,300 2,000 7,700
FY2015-16 Projected Trips	860,213					
% Change in Projected Passenger Trips (6)	-22%	(97.7)			(3,934,167)	(5,844,397)
/o change in responder accorder rispe (e)	2270	(01.17)			(0,001,107)	(0,011,001)
Total Salary Costs		341.3	_		13,747,833	20,423,075
FRINGE BENEFITS					6 500 010	9,145,113
Variable Fringes (3) Fixed Fringes (4)					6,582,813 4,199,157	4,199,157
Fringe on Overtime/Premium				7.9%	63,735	95,049
% Change in Projected Passenger Trips (6)	-22%			7.070	(2,413,121)	(2,990,189)
Total Fringe Benefits					8,432,583	10,449,130
Capital and Operating Costs Estimated Capital Costs Sedans, 4-door midsize (200 Count) Vans, Type A, lift equipped Vans, Type B, lift equipped Vans, ramp-equipped 2-way radios % Change in Projected Passenger Trips (6)  Vans, Type A, lift equipped - MTA Owned Vans, Type A, lift equipped - Lease revenue loss Vans, Type B, lift equipped - MTA Owned Vans, Type B, lift equipped - Lease Revenue loss Vans, Type B, lift equipped - Lease Revenue loss Vans, ramp-equipped - MTA Owned Vans, ramp-equipped - Lease Revenue loss  Total Capital Costs % Change in Projected Passenger Trips (6) Estimated Operating Costs Fuel (Est miles per gal 6.61 at 3.96 miles per trip & \$3.10 per gallon Parts (Est at \$2,324 per vehicle) (7) CPI = Claims (Est at 3.9% of salaries and capital cost: 2.5% payout/.9% City Attorney/.5% added exposure in paratransit)	(Straight line	Quantity 200 49 64 25 338  0 0 (61) 61 (6) 6	Unit cost \$28,000 \$56,000 \$60,000 \$45,000 \$56,000 \$56,000 \$60,000 \$45,000 \$45,000		5,600,000 2,744,000 3,840,000 1,125,000 (2,964,954) 0 0 (3,660,000 (270,000) 270,000 10,360,946 2,590,237 1,597,576 629,061	5,600,000 2,744,000 3,840,000 1,125,000 (2,964,954) 0 0 (3,660,000) (270,000) 270,000 10,360,946 2,590,237 1,597,576 629,061
Total Operating Costs					2,863,822	3,124,156
ESTIMATED TOTAL CITY COST					27,634,475	36,586,598
LESS: ESTIMATED TOTAL CONTRACT COST					(21,144,601)	(21,116,844)
ESTIMATED SAVINGS					\$ 6,489,874	\$ 15,469,753
% of Savings to City Cost					23%	42%

- Comments/Assumptions:

  1. FY84 was the first year these services were contracted out.
- 2. Biweekly salary rates: FY1415 rates based on June 2014 rates. FY1516 assumed no salary rate increase.
- Nariable fringe benefits consist of Social Security, Medicare, employer retirement, employee retirement pick-up and long-term disability, where applicable.
   Fixed fringe benefits consist of health and dental rates plus an estimate of dependent coverage.

- 5. Classification has been abolished; this analysis assumes the class would be reestablished with a compensation rate equivalent to 6. Passenger trip projections have decreased 22% from FY1112; this reduction has been applied to Staff, Capital and Operating cost included in this estimate.
- 7. Assumed 3% CPI adjustment for FY1516 automotive parts.