



Radio Communication Tower Leases

TTI Presentation

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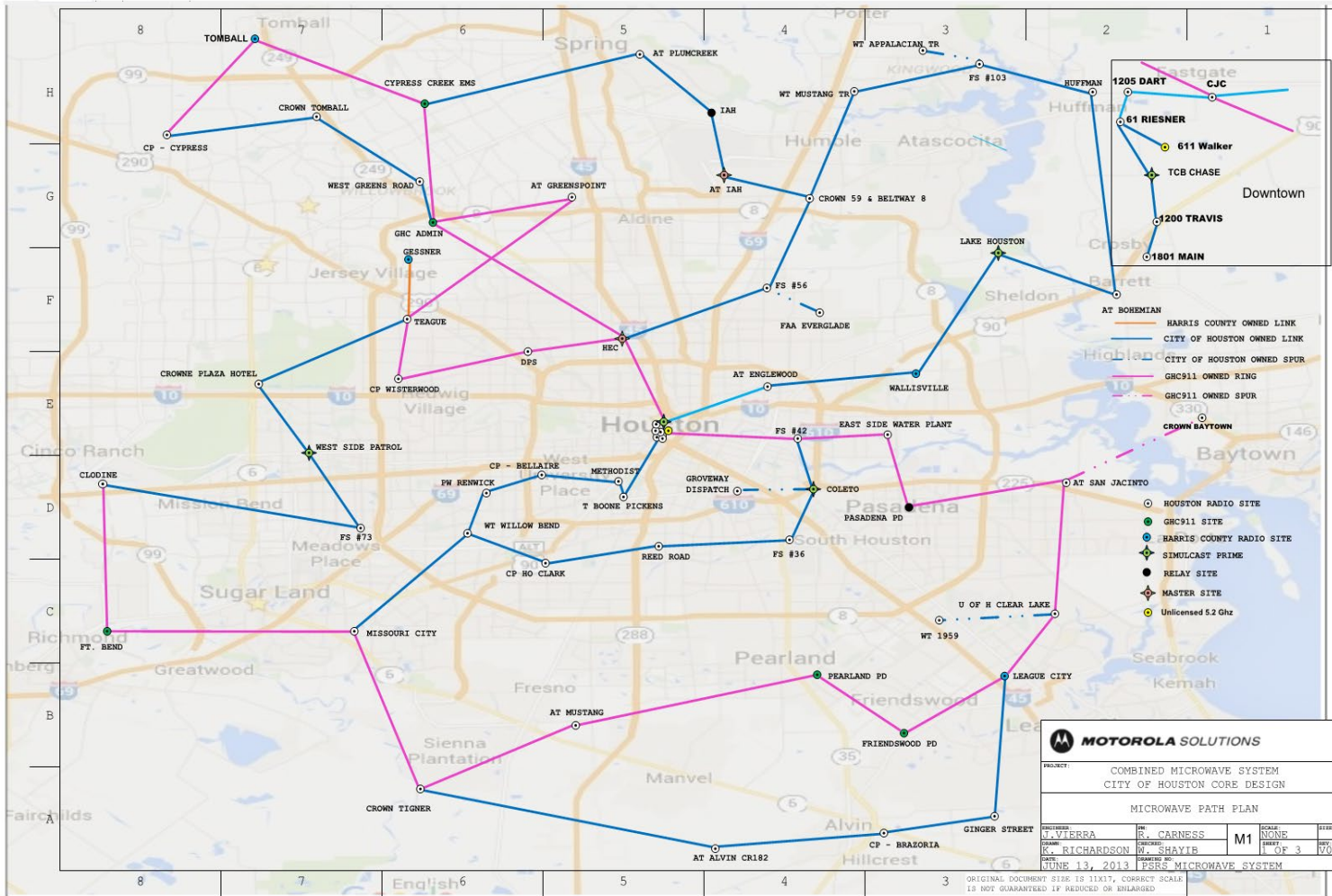
Bottom Line Up Front

Vendor	Centerpoint and American Tower
Purpose:	Request spending authority for existing public safety radio tower lease agreements. These tower sites provide radio communications and radio interoperability throughout the region for public safety and mission critical city services. The requested spending authority will cover the planned option years through the expiration of each tower site agreement.
Requested Spend Authority:	\$ 4,934,690
Primary Department Users:	HITS (including SWD & MYR MOSE) HFD, HPD, HPW, HAS & 30+ fee-based external user entities

Summary & Detailed Proposed Funding Breakdown

Tower Site	Fund Name	FY21	FY22	FY23	FY24	FY25-FY26	FY21-FY26 Total
CPWW	Central Service Revolving Fund (1002)	\$0.00	\$36,285.74	\$37,374.31	\$38,495.54	\$130,490.27	\$242,645.86
CPHO	Central Service Revolving Fund (1002)	\$0.00	\$0.00	\$3,649.96	\$24,300.31	\$105,809.52	\$133,759.79
CPBZ	Central Service Revolving Fund (1002)	\$0.00	\$36,285.74	\$37,374.31	\$38,495.54	\$130,490.27	\$242,645.86
CPCY	Central Service Revolving Fund (1002)	\$0.00	\$36,285.74	\$37,374.31	\$38,495.54	\$130,490.27	\$242,645.86
ATEN	Central Service Revolving Fund (1002)	\$0.00	\$80,184.71	\$82,590.23	\$85,067.92	\$1,952,172.09	\$2,200,014.95
ATSJ	Central Service Revolving Fund (1002)	\$12,596.58	\$76,706.84	\$79,008.08	\$81,378.37	\$1,623,287.60	\$1,872,977.47
	Totals:	\$12,596.58	\$265,748.77	\$277,371.20	\$306,233.22	\$4,072,740.02	\$4,934,689.79

Tower Site	Fund #	Dept #	GL Account	GL Account Description	Pre Encumbrance or Encumbrance Document #	W.B.S. Element #	Current FY Amount	Out Year Amounts	FY Budgeted Expense Yes or No
Centerpoint Huffmeister (CPCY)	1002	6800	521725	Other Rental	N/A	N/A	\$0.00	\$242,645.86	Yes
Centerpoint Main (CPHO)	1002	6800	521725	Other Rental	N/A	N/A	\$0.00	\$133,759.79	Yes
Centerpoint Wisterwood (CPWW)	1002	6800	521725	Other Rental	N/A	N/A	\$0.00	\$242,645.86	Yes
Centerpoint Hwy 6 (CPBZ)	1002	6800	521725	Other Rental	N/A	N/A	\$0.00	\$242,645.86	Yes
American Tower Battleground (ATSJ)	1002	6800	521725	Other Rental	PR# 10285015	N/A	\$12,596.50	\$1,860,380.89	Yes
American Tower Englewood (ATEN)	1002	6800	521725	Other Rental	N/A	N/A	\$0.00	\$2,200,014.95	Yes
Totals:							\$12,596.50	\$4,922,093.21	



RADIO SYSTEM OVERVIEW

- ❖ Over **50 radio tower sites** equipped with towers, equipment shelters, transmission equipment, generators & DC power systems
- ❖ 25,540 radios operational on the system
- ❖ Portable and Mobile Radio Inventory
 - Police - 6,682 (Portable), 2,107 (Mobile)
 - Fire - 1,450 (P), 650 (M)
 - HITS - 676 (P), 643 (M)
 - PWE - 391 (P), 61 (M)
 - SWD - 621 (M)
 - COH Radios – 12,166
 - External Agency Radios - 6,649
- ❖ FY20 Radio System Availability was **99.9953%**

AGENCY PARTNERSHIPS

COH provides radio services to 30+ external agencies



Revenue Generated (2013 – 2020): **\$8,394,915**

Questions?