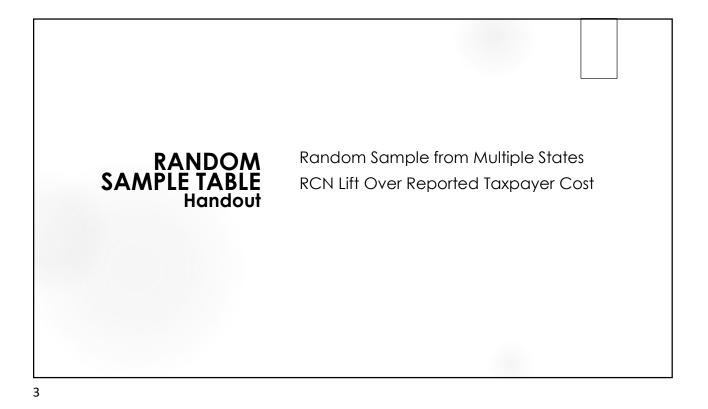
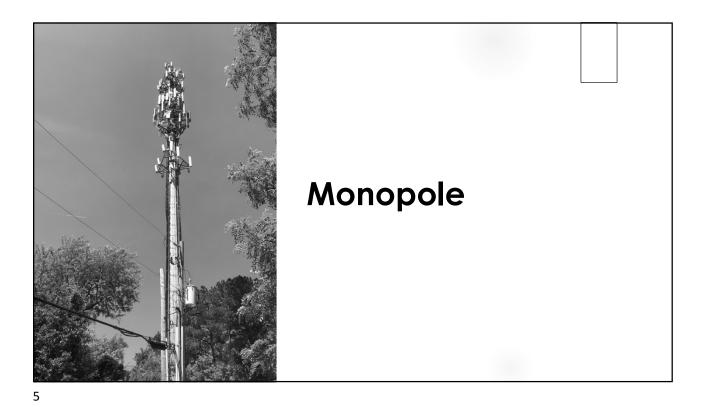


Tower Structure FAA Obstruction Warning Light(s) Equipment Shelter, Foundation, Entry Panel, HVAC, GPS Site Stone & Fabric Fencing, Guard Wire, Underground Grounding Ring(s) Site-work Clearing, Grubbing, Grading Mobilization, Tower Erection, Transportation

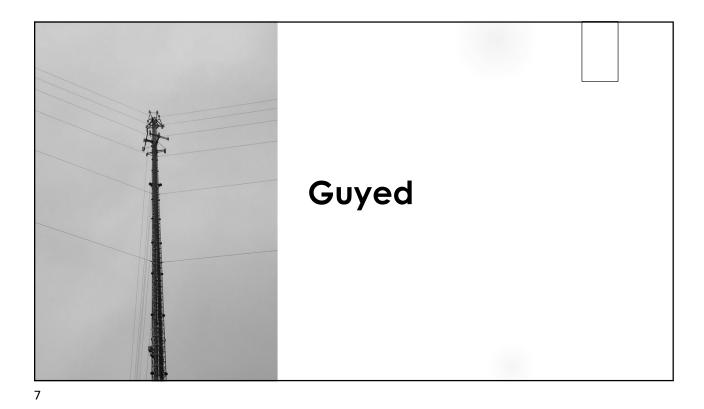
## WHY INVENTORY ASSETS OF SITE TOWER SITES IN LIEU OF USE OR REPORTED COST



TOWER TYPES	Monopole Self-Support Guyed Roof Mount Stealth Tree Flagpole Mast Cross	



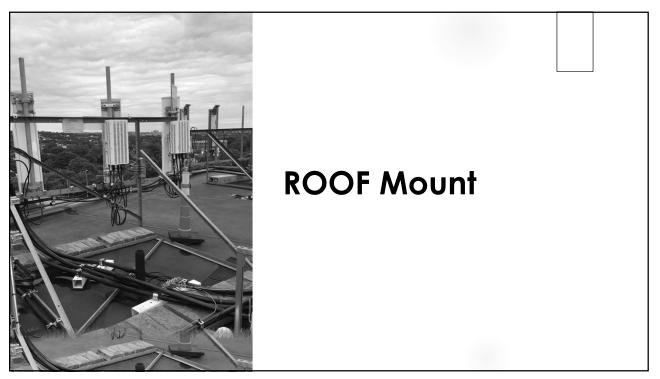




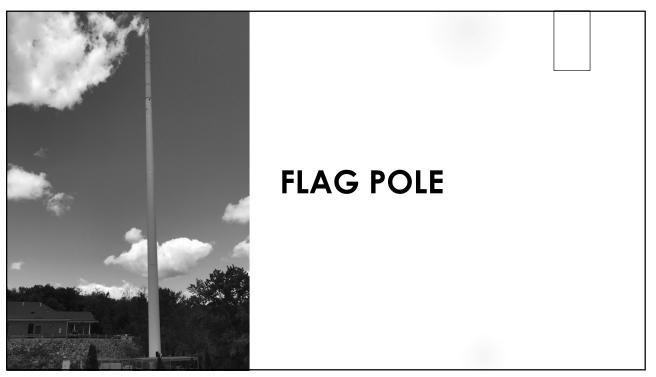




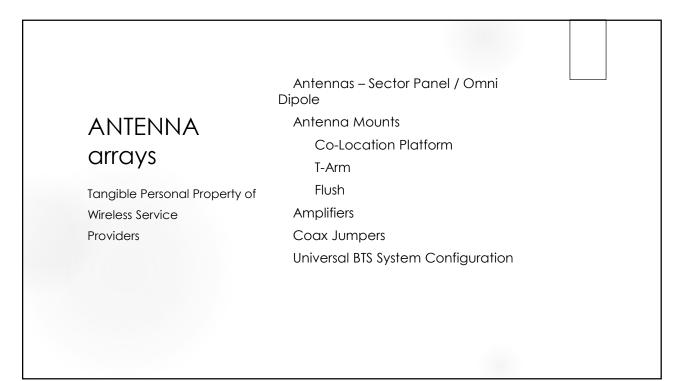


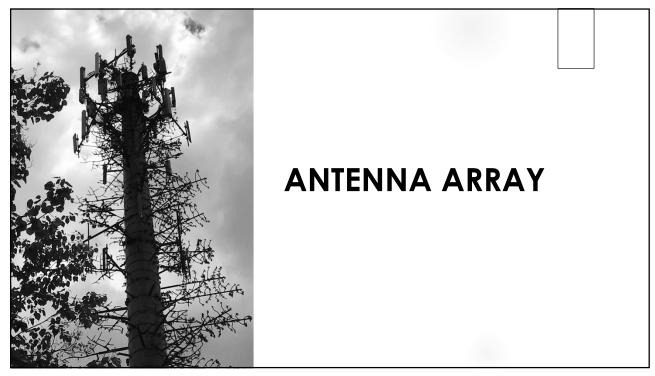










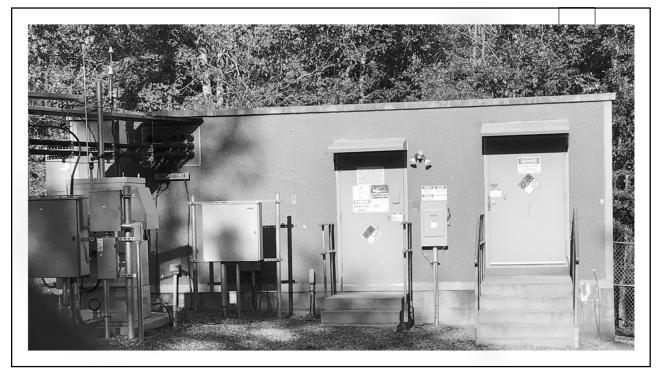








Tangible Personal Property Tower Owner Site Improvements Grounding System Tower Foundation Site Fencing Site Stone & Fabric Site Landscaping Tower Obstruction Lighting Electric Meter Base





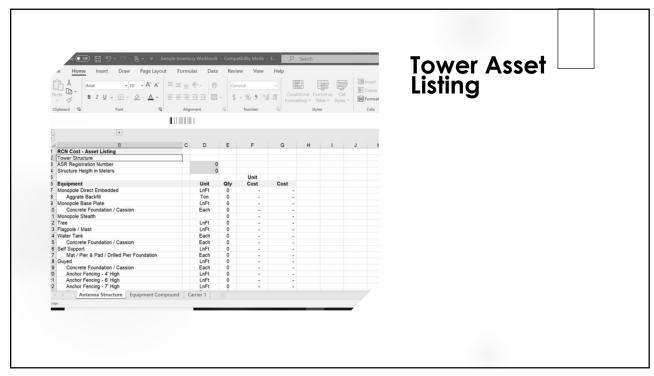


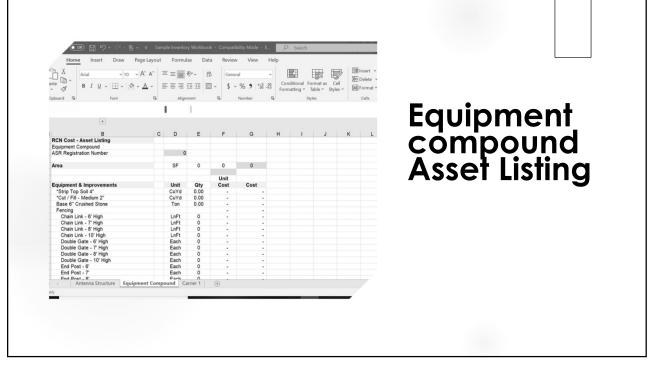








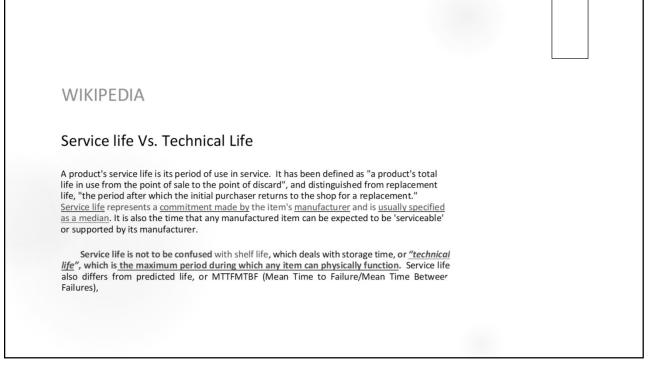


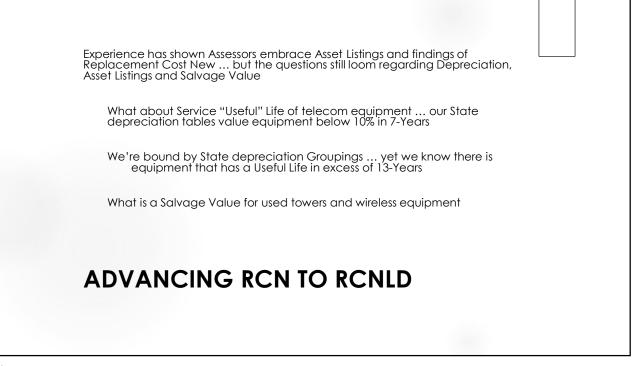


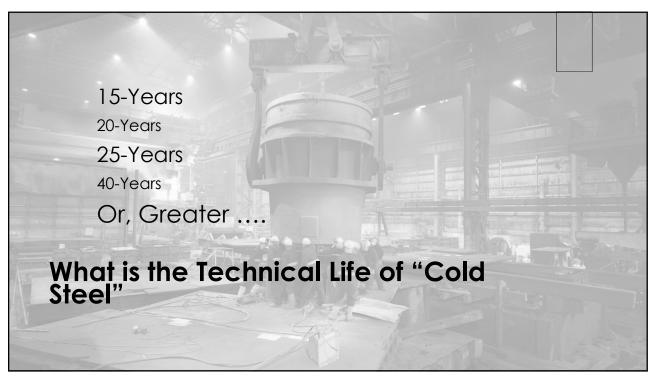


## Service Life Replacement Life Technical Life

## LIFE EXPECTANCY











Panel Antenna 6'/8' – Single/ Double	15-Years	
Copper Clad Ground Rod Electrodes	40-Years	
Galvanized Steel Tower Accessories	65-Years	
Telecom Shelters	50-Years	
Back-up Generator	30-Years	
Modular DC to AC Power Inverter	27-Years	
Optical Fiber Cable	25-Years	
FAA Obstruction Light	15-Years	

## Technical Life of Other Cell Tower Site Components

Service Life (SL) & Uniform Code Index (UCI)			2/25/2018	
Description	<b>C</b> 1	Average Cl		
Description	<u>SL</u>	Average SL	UCI	
Galvanied Cold Steel - Tower Type	05	65	0700 101	
Self-Supporting	65 65		2790.101	
Guyed - 24" - 3 Leg / Anchor			2790.122	
Monopole	65		2790.200	
Back Haul Drums		20	2792.001	
CATV / Telecommunication Satelite Dish		35		
Wire Mesh	35		2792.003	
Fiberglass	35		2792.004	
Telecommunication Equipment Shed(s)		47		
Wood Frame Site Built	39		2795.002	
Veraflex Aggregate	50		2795.003	
Fiberbond	50		2795.004	
Aluminum	50		2796.004	
Telecommunication Equipment Cabinet(s)		25		
Transmission Steel Cabinet	25		2796.002	
Transmission Aluminum Cabinet	25			
Battery Storage Cabinet	25			
Galvanized Cold Steel - Ice Bridge		65		
Galvanized Cold Steel - Antenna Mounts		65		
Antenna 4' / 6' Single / Double		8		
Remote Radio Unit (RRU)		13		
GPS Transmitter / Receiver		10		
Compound Leasehold Site Improvements		48		
Grading and Rock Barrier	39		2120.000	
Crushed Stone	39		2500.000	
Galvanized Fencing with Guard Wire	65		2830.002	
Power		18		
Back-up Generator	25		16210.30	
VRLA 48V 240Ah Battery	10			
Commercial Wall Mounted HVAC		15		
Grounding Components		48		
Ground Rod Electrodes - Copper Clad	40			
# 2 Solid Copper Wire	40			
Ground Rod Connector - Galvanized	65			

CRED Depreciation Worksheet Cat	egories		
Average Technical Life (ATL)			
Tower	Tower Accessories	Antenna	
Antenna Structure	Ice Bridge	Panel Antenna	
Concrete Pier	Antenna Mount	Microwave Drum	
Ground Rod	Pre-designed Raised Platform	Equipment Shelter / Cabinet	
Bare Copper	Trapeze	Concrete Foundation	
GPS Antenna	Bare Copper	AC / DC Power Inverter	
FAA Obstruction Lights	Ground Rod	Remote Radio Unit	
Anchor	48 Year ATL	200A 1P Power Disconnect	
Guy		Bare Copper	
46 Year ATL	Leasehold / Compound Improvements	34 Year ATL	
	Fencing		
Power Equipment	Power Meter Base	Transmission Equipment	
Generator	Landscape Mat	PWR Rectifier 24V	
Transfer Switch	Gravel	Surge Arrestor	
Diesel Fuel Cell	Bare Copper	GPS Antenna	
Battery Cabinet / Rack	Ground Rod	EVDO BTS Units	
Back-up Batteries 12V 180A	50 Year ATL	Universal Radio Controller	
24V Power Inverter		Ground Buss Bar	
Automatic Power Controller	Analog / Digital Switch	Bare Copper	
Foundation	Multi-port Ethernet Card	1 5/8" COAX Cable	
Bare Copper	Dark Fiber	Fiber	
Ground Rod	BBU Equipment Cabinet	24V DC Power Converter	
35 Year ATL	Control Switch Module	22 Year ATL	
	Automatic Power Controller		
	28 Year ATL		

_		List Price	Used Price	
	► 150' Self-Support Tower	\$64,700	\$10,800	
	<ul> <li>65' Pine Tree Monopole</li> </ul>	\$75,000	\$ 9,950	
	►FAA Obstruction Light	\$ 8,750 \$ 740		
	<ul> <li>▶190 AH North Star Battery</li> <li>▶2 Bay Equipment Cabinet</li> </ul>	\$    749 \$11,780	•	
Y	►Aggregate Equipment Shelter ►	\$67,800	\$12,950	
Sampling of Cost of Used Salvage Equipment 28% to Varies 48% of list price				

