

PROJECT NARRATIVE

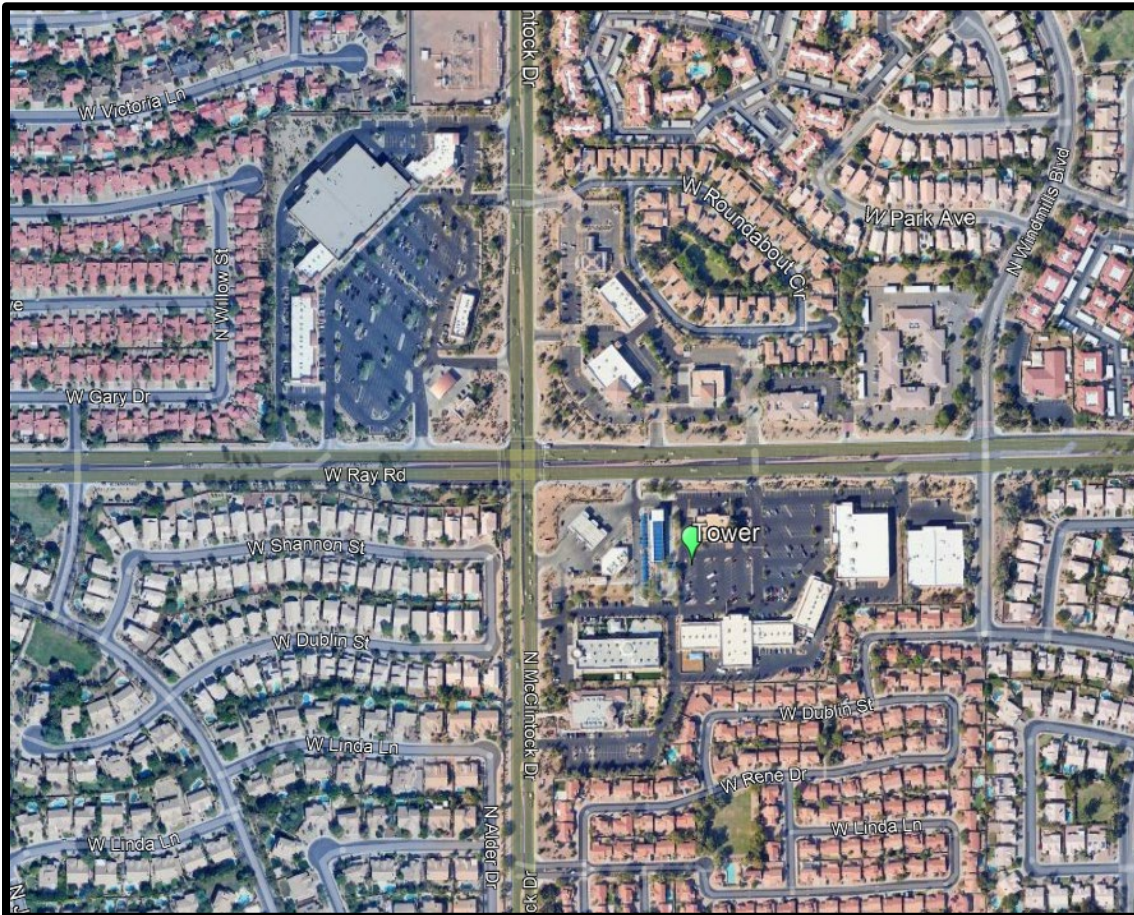
PLH25-0041 (Wireless Communication Facility)
Public Safety Towers – GoodAZ-0284
3875 W. Ray Road
Chandler, Arizona

Prepared for: City of Chandler
Prepared by: Young Design Corp.

Proposed Facility

Public Safety Towers Company proposes the installation of a new Wireless Communication Facility (WCF) at 3875 W. Ray Road within the City of Chandler. The location is within the Commercial Shopping Center at the southeast corner of Ray Rd and McClintock Dr on APN 301-64-876. The underlying parcel holds the PAD zoning designation.

The proposed facility consists of a 65-foot tall stealth mono-broadleaf tower designed to



resemble a natural tree in order to minimize visual impacts to the surrounding area. The tower will support three antenna sectors with three antennas per sector for a total of nine antennas. The facility will support AT&T wireless service and FirstNet public safety communications. AT&T antennas are proposed at approximately 61-foot to 63-foot RAD centerlines. The top of the

antenna array is 65 feet above grade with the overall concealment structure being 70 feet. This height is necessary to provide reliable wireless coverage for the surrounding service area.

The proposed Wireless Communication Facility is subject to the provisions of Chandler Zoning Code Chapter 35, Section 35-1006 (Wireless Communication Facilities).

Pursuant to §35-1006(C), a Conditional Use Permit is required for new freestanding wireless communication towers. The applicant is therefore requesting approval of a Conditional Use Permit for the proposed facility.

Tower Parameters

The proposed mono-broadleaf design was selected because it provides superior concealment for a three-sector wireless communication facility while accommodating future collocation opportunities. Unlike a monopalm design, the mono-broadleaf canopy provides sufficient volume to screen multiple antenna arrays including future carrier installations while maintaining the appearance of a natural tree. The surrounding commercial center contains eucalyptus, palo verde, desert willow, and palm trees. The proposed concealment design is, therefore, compatible with the existing landscape palette while providing a long-term telecommunications solution.



The proposed facility utilizes a three-sector, 360-degree coverage antenna configuration, which is the industry standard for macro wireless communication facilities. The three sectors collectively provide coverage in multiple directions, allowing the site to serve the surrounding area with reliable voice and data service while supporting current and future network demand. A single-sector installation would provide coverage in only one direction and would not adequately address the identified service objectives within the search area. The proposed three-sector design is necessary to achieve the coverage, capacity, and public safety communication goals of the project.

Collocation Opportunities

Public Safety Towers Company is committed to promoting the shared use of wireless infrastructure and reducing the need for additional freestanding wireless communication facilities. As documented in the Collocation Commitment Letter in the Appendix, the proposed facility will be made available for future collocation by other FCC-licensed wireless service providers, subject to available structural capacity, engineering requirements, and commercially reasonable lease terms.

Although no additional carriers are currently committed to locating on the facility, the proposed tower has been designed with future collocation opportunities in mind. The mono-broadleaf concealment design was selected because it provides sufficient canopy volume to effectively screen multiple antenna arrays while maintaining the appearance of a natural tree.

The initial equipment compound has been sized to accommodate AT&T's equipment requirements. However, the tower is located within a large commercial parcel that contains additional landscaped areas adjacent to the proposed facility. Landscaped areas immediately south and east of the proposed equipment enclosure provide opportunities for future screened equipment compounds associated with collocated carriers. Future carrier equipment may also be accommodated through expansion of the existing enclosure, subject to future engineering review and City approvals. By supporting collocation, the project advances the City's objective of reducing the need for additional freestanding wireless communication facilities.

FirstNet for First Responders

A primary objective of AT&T's network deployment at this site is to support FirstNet service for first responders. The proposed project will include facilities to support the Nationwide Public Safety Broadband Network ("FirstNet"). In its partnership with the First Responder Network Authority, AT&T is responsible for building, maintaining, and upgrading the FirstNet network for the next 25 years. In order to support FirstNet, AT&T is upgrading its existing wireless sites and building new wireless facilities throughout the United States, including the City of Chandler. AT&T's upgrades include deployment of the new frequency band ("Band 14") supporting the FirstNet network. In 2012, the U.S. Congress set aside Band 14 for use by first responders. FirstNet built with AT&T is designed to be reliable, functional, safe, and secure, and will provide optimal levels of operational capacity at all times.

FirstNet's benefits include:

- Always on, 24x7 priority and preemption for First Responders across data and voice communications
- A physically separate and highly secure network core that is fully dedicated to FirstNet, utilizing end to end encryption and keeping public safety and emergency management
- Traffic separate from commercial traffic, thus preventing the need for first responders from needing to compete for access to consumer/commercial wireless access
- A dedicated fleet of portable network deployable assets to support first responder and emergency manager connectivity for planned events, emergencies, in extremis, and other mission requirements

Gap In Coverage/Lack of Capacity

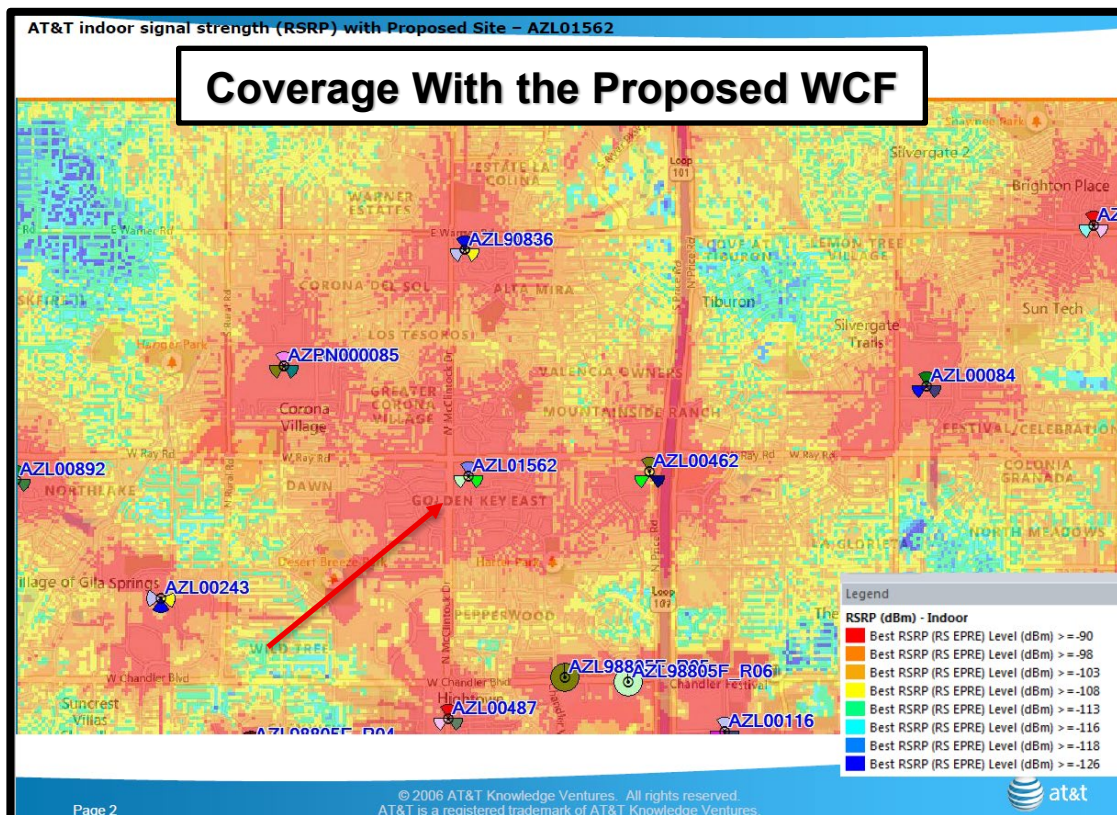
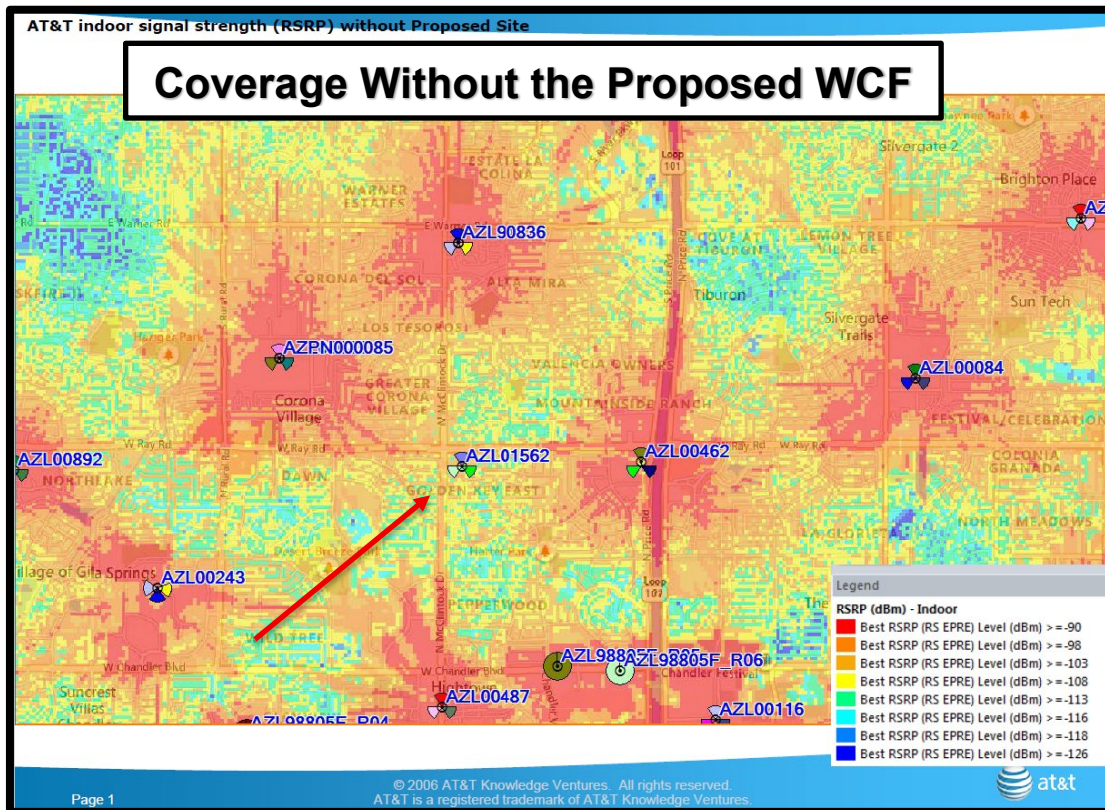
Wireless coverage is influenced by numerous factors including antenna height, antenna orientation, available mounting positions, frequency deployment, and the interaction of the site with neighboring facilities within the network. It is also generally carrier specific.

AT&T's radio frequency analysis identified a coverage and capacity deficiency in western Chandler along the Ray Road corridor. The service area includes the heavily traveled transportation corridors of Ray Road and McClintock Drive, established residential neighborhoods, and neighborhood-serving commercial development. These land uses generate significant wireless demand from residents, businesses, commuters, and FirstNet public safety users.

AT&T's existing service levels are illustrated in the propagation maps below. Areas shown in blue and yellow represent degraded or marginal signal strength compared to surrounding areas and demonstrate a measurable coverage and capacity deficiency within the target service area. The proposed site is centrally located within the identified deficiency area and represents the minimum facility necessary to achieve the needed coverage objectives. The proposed tower has been specifically designed to provide the antenna centerline height and three-sector configuration necessary to improve wireless coverage, increase network reliability, and enhance AT&T network capacity throughout the area.

The proposed facility will improve service for residents, businesses, visitors, and FirstNet users, enhance connectivity along the Ray Road and McClintock Drive corridors, and support critical public safety communications. In addition, the proposed tower is designed to accommodate future collocation opportunities, allowing additional wireless providers to utilize the facility and reducing the need for additional freestanding wireless communication towers within the community.

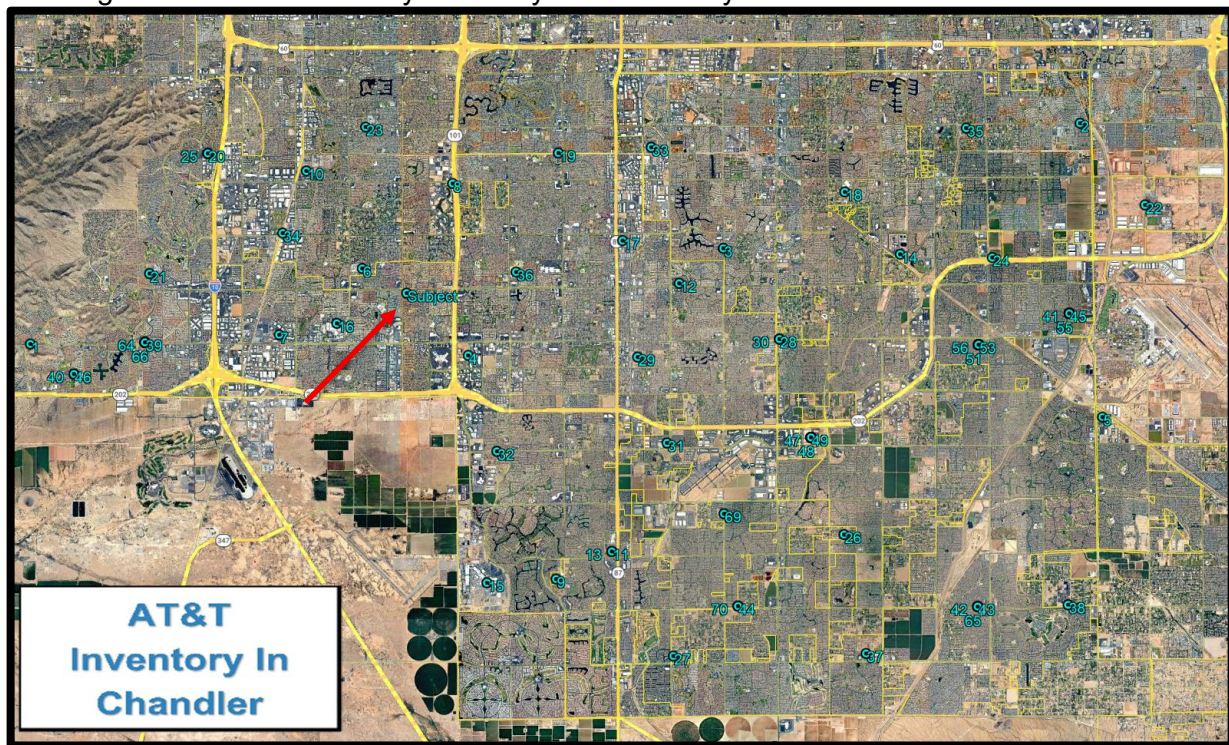
The following propagation maps clearly show the lack of coverage in the targeted area with the use of AT&T's existing facilities.



Existing AT&T Inventory

Under Chandler Code, use permit applications for a wireless communication facility are required to provide an inventory of existing facilities within the jurisdiction of the City of Chandler plus facilities within one mile. AT&T owned wireless facilities are shown in the aerial map below. The inventory identifies facility locations, heights, and structure types and demonstrates the distribution of AT&T infrastructure throughout the community.

Existing AT&T Wireless Facility Inventory within the City of Chandler and within 1 mile



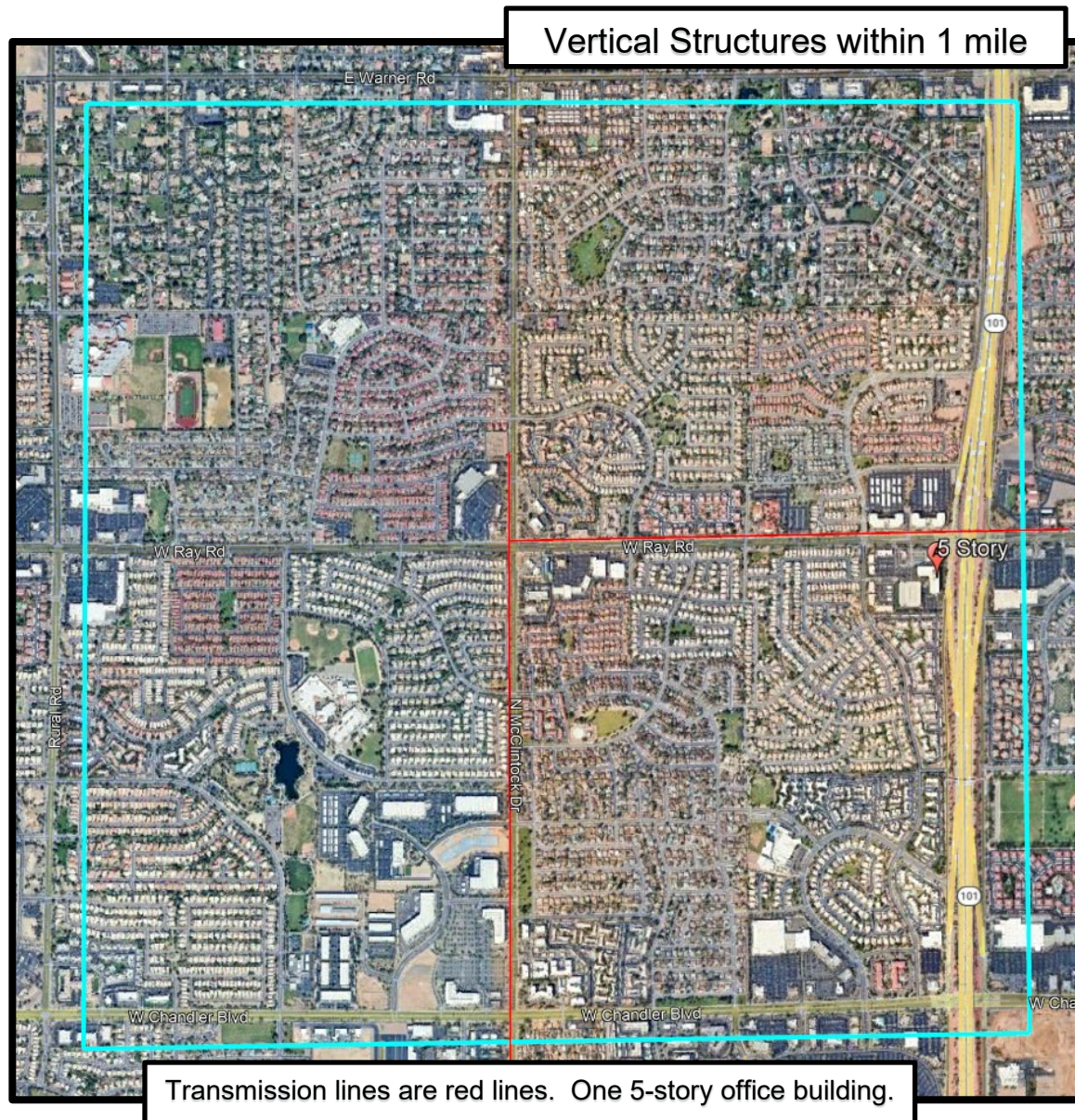
A corresponding inventory table is included in the Appendix and identifies the location, tower height, and facility design type associated with each AT&T site. The inventory demonstrates the existing distribution of AT&T facilities throughout Chandler and supports the need for the proposed facility to address the identified coverage and capacity deficiency within the Ray Road corridor.

Alternative Structures Evaluation

In accordance with Chandler wireless communication facility requirements, existing non-wireless structures within one square mile of the proposed site were evaluated as potential alternatives to construct a new wireless communication facility. Structures evaluated included commercial buildings, parking lot lighting structures, utility structures, and other vertical elements that are equal to or greater than the proposed antenna height of approximately 63 feet RAD centerline (approximately a six-story building).

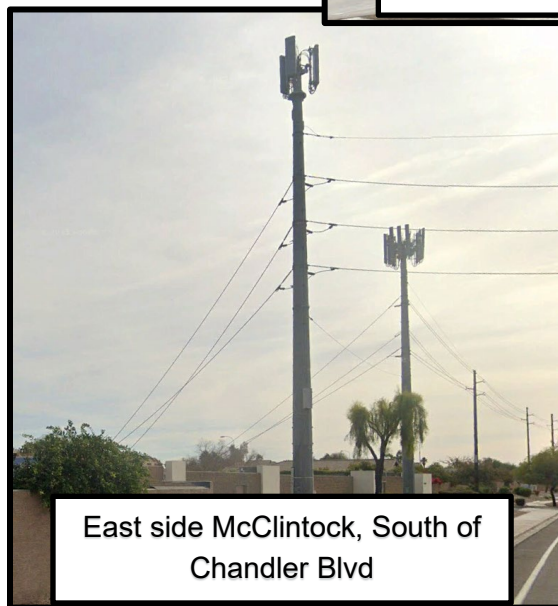
The one-square-mile search area is predominantly developed with single-family residential neighborhoods, neighborhood-serving retail centers, schools, churches, office buildings, and multifamily residential developments. Existing vertical structures within the search area consist

The evaluation determined that the identified structures could not adequately satisfy the coverage, capacity, antenna elevation, equipment placement, access, or AT&T/FirstNet service objectives required for the project.



The search area also contains two SRP transmission line corridors. One corridor is located along the north side of Ray Road east of McClintock Drive, and the second corridor is located along the west side of McClintock Drive between the Houston Substation north of Ray Road and the Austin Substation south of Chandler Boulevard. These particular high-voltage transmission structures require substantial safety clearances that prevent wireless antennas from being

mounted above the energized conductors. Consequently, any wireless installation would be limited to a centerline height of approximately 45 feet below the conductors, which is insufficient to achieve the required coverage and capacity objectives. This is the case for all of Ray Rd and for McClintock Dr to just south of Ray Rd. Further, the portions of the transmission corridor along McClintock Dr, where voltage is decreased do not provide sufficient right-of-way width, or legal access rights necessary to support a macro wireless facility. This is the case until the line crosses to the east side of McClintock Dr.

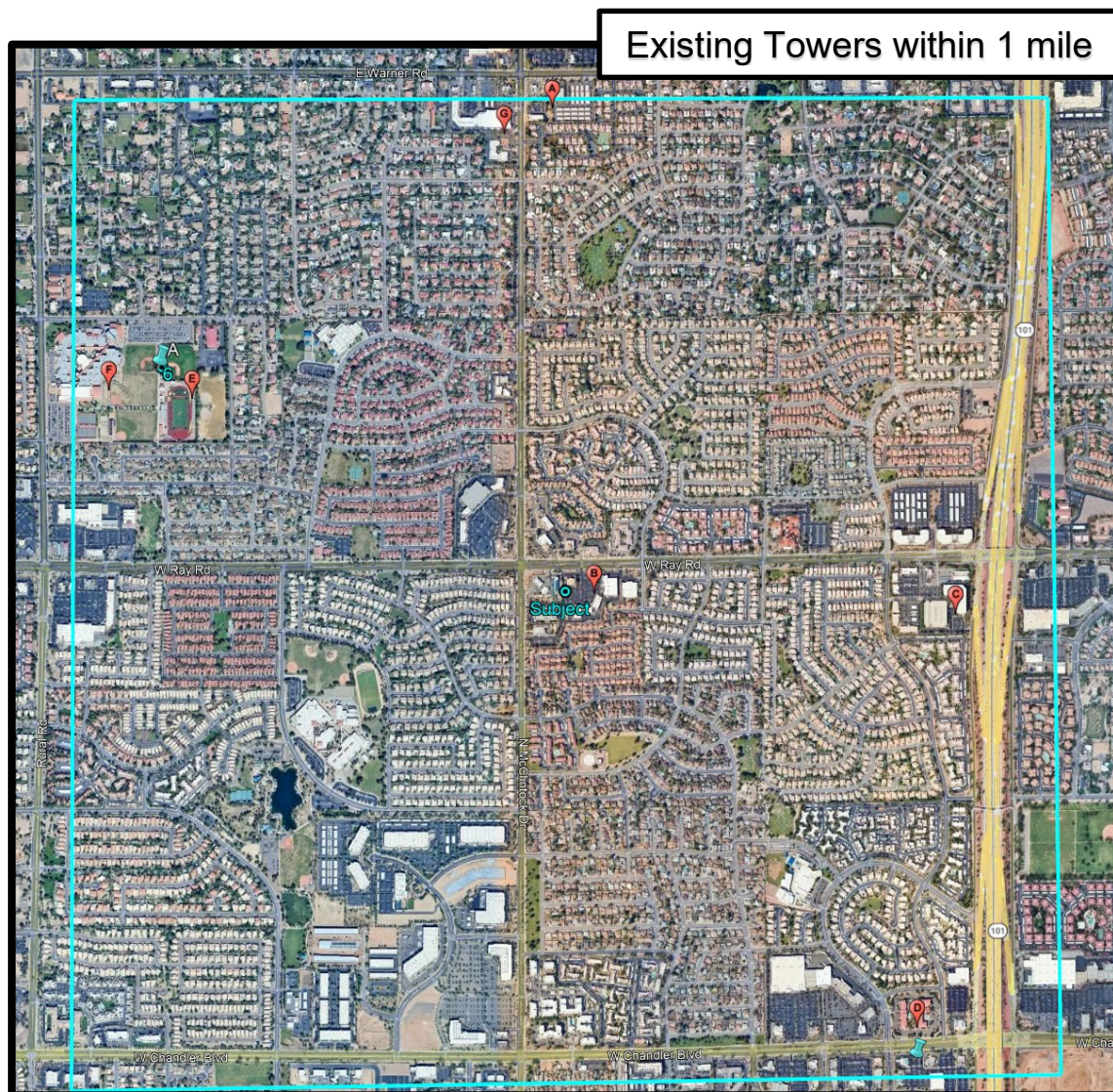


Based on this evaluation, no existing non-wireless structure within the required search area could provide the network performance achieved by the proposed facility. Accordingly, the proposed wireless communication facility represents the minimum infrastructure necessary to address the identified coverage and capacity deficiency within the Ray Road corridor.

Analysis of Existing Wireless Facilities

In accordance with Chandler wireless communication facility requirements, an inventory of existing wireless communication facilities located within one square mile of the proposed site has been prepared. The inventory identifies the tower owner, facility location, structure height, and structure type associated with each facility shown on the map.

A total of seven existing wireless communication facilities were identified within the one-square-mile search area, including monopoles, monopalms, rooftop installations, and stadium/ballfield light structures. These facilities are owned/managed by Crown Castle, Vertical Bridge, AT&T and T-Mobile and range in height from approximately 50 feet to 75 feet.



AT&T evaluated existing wireless communication facilities located within one square mile of the proposed site to determine whether a collocation opportunity existed that could satisfy the identified coverage, capacity, and FirstNet service objectives. The facilities identified on the wireless facility inventory map were reviewed as part of the site selection process. The

identified facilities were evaluated for potential collocation opportunities. Most of the facilities are located outside the targeted service area and would not provide the coverage improvements needed to address the identified coverage and capacity deficiency. Other facilities do not provide sufficient antenna centerline height or available mounting locations necessary to achieve AT&T's radio frequency objectives.

Map ID	Tower Owner	Address	Height (ft)	Structure Type	Why not suitable
A	Crown Castle	1835 E Warner Rd, Chandler, AZ	58.6	Monopole	Does not provide coverage to targeted area. Too far away to resolve the deficiency. AT&T on site.
B	Vertical Bridge	3847 W Ray Rd, Chandler, AZ	51	Monopalm	Potential CL is insufficient for AT&T's RF objectives.
C	Office Building	3075 W Ray Rd, Chandler, AZ	45	Rooftop	Does not provide coverage to targeted area. Too far away to resolve the deficiency. AT&T on site.
D	T-Mobile	3194 W Chandler Blvd, Chandler, AZ	50	Rooftop	Existing macro 0.5 miles and SC less than 0.1 miles. Does not resolve the target deficiency area.
E	Crown Castle	1141 E Knox Rd, Chandler, AZ	60	Stadium light	Existing macro 0.1 miles. Does not resolve the target deficiency area.
F	T-Mobile	1021 E Knox Rd, Chandler, AZ	75	Ballpark light	Existing macro 0.12 miles. Does not resolve the target deficiency area.
G	Crown Castle	9020 S McClintock Dr, Chandler, AZ	53.4	Monopalm	Potential CL is not high enough to provide coverage and existing AT&T site is 0.1 miles away.

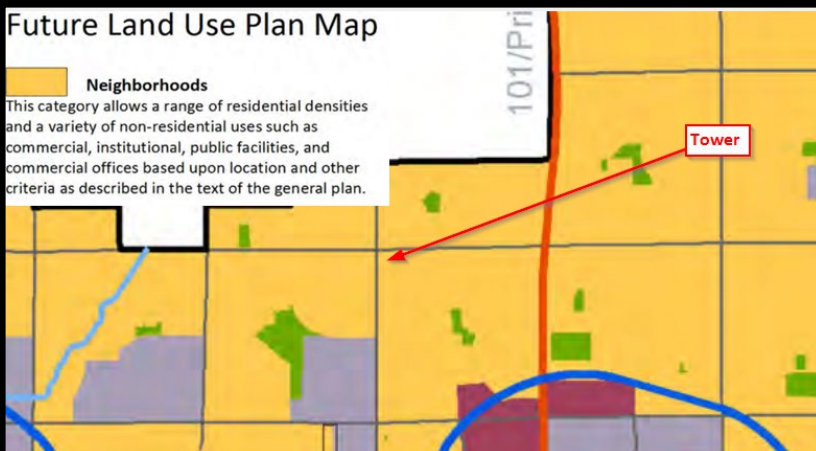
The existing Vertical Bridge/Verizon monopalm facility located on the subject property was evaluated as a potential collocation opportunity. Wireless coverage is influenced by numerous factors, including antenna height, antenna orientation, available mounting locations, frequency deployment, and the interaction of a site with surrounding facilities within the network. As a result, the presence of an existing tower does not necessarily provide adequate coverage or capacity for all wireless carriers operating within the area. AT&T's radio frequency engineers determined that collocation on the existing tower would not provide the antenna configuration or network performance necessary to resolve the identified coverage and capacity deficiency. As a result, none of the existing facilities within the search area could adequately satisfy the coverage, capacity, and FirstNet service objectives that are achieved by the proposed facility. Accordingly, the proposed facility was selected as the minimum infrastructure necessary to meet AT&T and FirstNet service objectives.

The parent parcel is zoned PAD / Commercial within the City of Chandler, and is in the Neighborhoods category of the Land Use Plan.

Future Land Use Plan Map

Neighborhoods

This category allows a range of residential densities and a variety of non-residential uses such as commercial, institutional, public facilities, and commercial offices based upon location and other criteria as described in the text of the general plan.

A map titled "Future Land Use Plan Map" showing various colored zones. A legend box titled "Neighborhoods" explains that the yellow color represents a range of residential densities and non-residential uses like commercial, institutional, public facilities, and commercial offices. The map itself shows a grid of yellow zones, with some green and purple patches. A red arrow points from a "Tower" label to a specific location on the map. A blue line, possibly a river or road, runs along the left side. A red line, possibly a road or boundary, runs vertically on the right side. A blue curved line is at the bottom. The text "101/Pr" is visible on the right side of the map.

- Stealth mono-broadleaf tower design that resembles natural vegetation
- Neutral colors and non-reflective materials
- CMU block enclosure screening all ground equipment
- Location within an existing commercial development
- Significant separation from nearby residential properties
- Reduced visibility from public streets

These design elements minimize the visual appearance of the facility and allow the installation to integrate with surrounding development.

Replacement of Existing Vertical Structure

The proposed wireless communication facility will replace an existing 30-ft tall, parking lot light pole on the site. The luminaire will be added at the same height to the proposed tower. While the project utilizes the location of an existing vertical element, replacement of the light pole with a telecommunications tower constitutes a new wireless communication facility under Chandler Zoning Code, and therefore requires approval of a Conditional Use Permit.

Tower Height and Setbacks

The proposed facility consists of a 65-foot mono-broadleaf wireless communication facility with concealed antennas. The top of the antenna array is located at 65 feet above grade, with antenna centerlines ranging from approximately 61 feet to 63 feet. The overall height of the concealment structure is 70 feet. The tower location complies with the applicable setback requirements of the City of Chandler Zoning Code, Chapter 35, which regulates Wireless Communication Facilities. The tower is located well within the interior of the commercial parcel and maintains substantial separation from adjacent uses. The nearest residential properties are located more than 350 feet south of the proposed tower location. Existing commercial structures between the tower location and the residential neighborhood further reduce potential visual impacts and maintain compatibility with surrounding land uses.

The tower has been structurally designed to accommodate additional wireless carriers in the future. Designing the tower to support collocation minimizes the need for additional towers and is consistent with the City's objective of limiting the overall number of wireless facilities within the community.

The structure incorporates simulated trunk and branch elements to visually replicate a natural tree form and substantially reduce the visual prominence typically associated with traditional monopole towers. Antennas and associated mounting equipment will be concealed within the artificial branch structure to the extent practicable, minimizing exposed appurtenances. The overall design incorporates non-reflective materials and earth-tone finishes to further blend the facility into the surrounding commercial landscape. The faux broadleaf configuration is specifically intended to mitigate visual impacts and enhance compatibility with adjacent properties.

Fall Zone and Structural Integrity

Wireless communication towers are engineered and constructed in accordance with applicable building codes and telecommunications industry standards. The proposed tower will be designed and certified by a licensed structural engineer to meet all applicable wind loading and structural requirements. In addition to meeting these structural requirements, the tower will be designed with an engineered failure point (break point) incorporated into the structure. This design feature ensures that, in the unlikely event of catastrophic structural failure, the tower will collapse at the engineered break point and fall within a controlled radius.

The tower location has been selected so that the potential fall radius remains within the boundaries of the parent parcel. As a result, in the unlikely event of a structural failure, the tower would collapse within the project site and would not impact adjacent properties or public rights-of-way. This engineered break point design, combined with the tower placement on the parcel, ensures the safety of surrounding properties and is consistent with common telecommunication facility safety practices.

FCC and FAA Compliance

The facility is being constructed for AT&T, which is responsible for ensuring compliance with all applicable federal telecommunications regulations. All antennas and associated telecommunications equipment will meet or exceed current standards and regulations of the Federal Communications Commission (FCC) and the Federal Aviation Administration (FAA). The facility will also comply with all applicable radio frequency emission standards established to protect public health and safety.

Compound Compatibility and Noise

Ground equipment associated with the facility will be located within a screened compound. The equipment compound will be enclosed by a CMU block wall designed to match the color and texture of the surrounding commercial structures. The compound is approximately 28 feet by 18 feet and will be fully enclosed by an 9-foot tall CMU wall with screened and secured access gates on the south wall.

Within the compound, AT&T will install:

- One Vertiv WUC 3-Bay cabinet on a 14' x 7'-4" gravity-mount platform.
- One 30 kW Generac diesel backup generator with a 210-gallon fuel tank in a Level 2 sound enclosure.
- Two 200-amp meter/disconnect panels mounted on the outer wall.

The proposed Wireless Communication Facility includes a Generac SD030 2.2L generator housed within a manufacturer-provided Level 2 Sound Attenuated Enclosure. According to the manufacturer's published sound data, the generator produces an average sound level of approximately 62 dB(A) at full load measured at 7 meters (23 feet). Sound levels are reported as ± 2 dB(A) under controlled testing conditions.

The generator will operate only during utility power outages and for periodic maintenance testing. Routine testing is limited in duration and frequency consistent with industry standards. Given the distance to the nearest residential property and the fact that the equipment compound is enclosed by a solid masonry wall, operation of the generator will not result in sustained off-site noise levels exceeding applicable City standards. The facility will comply with applicable City of Chandler noise standards. The Generac Level 2 Sound Attenuated Enclosure cut sheet is included with this submittal in the Appendix.

Landscape and Drainage

Existing landscape outside of the compound will remain in place. Disturbed landscape is replaced with like plantings placed in close proximity.

The project results in a minimal increase in impervious surface area associated with the equipment pads and tower foundation. Existing drainage patterns will be maintained, and stormwater will continue to sheet-flow consistent with current site conditions. No adverse drainage impacts are anticipated.

Traffic

The facility is unmanned, requiring only periodic maintenance visits, therefore the facility will generate minimal traffic. The facility is unmanned and does not require water or sewer service. No connections to City water or sewer infrastructure are proposed. Electrical and communication fiber utilities will extend underground from the public right-of-way to the equipment compound as shown on the Site Plan. Existing emergency access will remain unchanged, as the facility is installed within existing landscaped and parking areas and does not alter drive aisles or fire lanes.

Parking

The proposed wireless communication facility requires the removal of three existing parking spaces to accommodate the equipment compound and associated access area. As a result, a parking reduction is requested as part of this Conditional Use Permit application.

A parking study prepared by Y2K Engineering evaluated the parking supply and demand associated with the existing shopping center, bowling alley, and tire retail store at the center. The study determined that the existing development currently provides 372 parking spaces. The proposed wireless communication facility will reduce the available parking supply by three spaces, resulting in a total of 369 parking spaces remaining on-site.

Pursuant to Chandler City Code §35-1804, the existing development would require 386 parking spaces based on standard parking ratios. However, the site consists of multiple nonresidential uses that operate at different peak demand periods and, therefore, qualify for a shared parking analysis under Chandler City Code §35-1807. The parking study applied the City's shared parking methodology and determined that the peak parking demand for the site is 341 parking spaces.

Following removal of the three parking spaces associated with the proposed wireless communication facility, the shopping center will continue to provide 369 parking spaces, which exceeds the calculated shared parking demand by 28 spaces. Accordingly, the proposed facility will not create a parking deficiency when evaluated using the City's shared parking methodology and will continue to provide sufficient parking to serve the existing commercial uses on the property.

The proposed wireless communication facility is an unmanned utility-type use that generates no customer traffic, no employees on-site, and only occasional maintenance visits. Consequently, the facility does not create any parking demand of its own. The removal of three parking spaces within a parking field containing 369 remaining spaces will not materially affect the operation of the shopping center or the ability of tenants and customers to access the site. The requested parking reduction is therefore reasonable and appropriate given the minimal operational impact

of the facility and the significant public benefit associated with improved wireless and FirstNet communications service.

Existing Parking Supply	372 spaces
Parking Spaces Removed	3 spaces
Remaining Parking Supply	369 spaces
Required Parking per §35-1804	386 spaces
Shared Parking Demand per §35-1807	341 spaces
Surplus Parking After Wireless Installation	28 spaces

The Parking Study including the analysis and exhibit identifying the three parking spaces proposed for removal has been included with the application materials. The exhibit illustrates the location of the affected spaces and confirms the resulting parking inventory utilized in the parking analysis.

Conclusion

The proposed Wireless Communication Facility will improve wireless coverage, network reliability, and data capacity for AT&T customers and FirstNet public safety users within the City of Chandler. FirstNet provides priority and pre-emption capable broadband communications for police departments, fire departments, emergency medical personnel, and other first responders. Reliable wireless communication is essential for public safety agencies during routine operations as well as emergency events. The proposed Wireless Communication Facility will improve wireless coverage, network reliability, and data capacity for AT&T customers and FirstNet public safety users within the City of Chandler.

The facility has been carefully designed to minimize visual impacts, support collocation by additional carriers, and remain compatible with surrounding commercial development. The proposed facility satisfies the Conditional Use Permit criteria contained in Chandler Zoning Code Section 35-601, as the project is compatible with surrounding development, does not adversely affect nearby properties, and supports essential telecommunications infrastructure. For these reasons, approval of the proposed Wireless Communication Facility is respectfully requested.



April 27, 2026

City of Chandler
215 E. Buffalo St.
Chandler AZ 85225

RE: PSTC Introduction & Collocation Model (**GOODAZ-0284 | McClintock**)

To whom it may concern:

Founded in 2022, Public Safety Towers, LLC (PSTC) provides critical communication infrastructure solutions to wireless network gaps affecting the ability of numerous public safety entities to coordinate in the event of an emergency. Our mission is to integrate the needs of the community with those of emergency responders to deliver strategically placed, commercially viable wireless infrastructure.

While PSTC approaches every tower as public safety-first infrastructure, we are only able to do so because we also engage commercial operators. Without a concerted effort to maximize commercial cellular collocations, our business model would not allow us to sufficiently discount the rates of public safety tenants (our mission). As such, we have a dedicated carrier marketing team who proactively solicits and encourages collocation from all of operators. We have established, and regular, communications with each of the operators' relevant market teams for any tower in development.

Sincerely,

A handwritten signature in black ink, appearing to read 'S. Gudiño', is positioned above the printed name.

Sam Gudiño
Public Safety Towers, LLC
760.612.9949
s.gudino@pstctowers.com

APPENDIX / List of AT&T sites in Chandler, AZ (page 1 of 3)

Site	SITE ID	LATITUDE	LONGITUDE	SITE TYPE	RAD CENTER	ADDRESS	CITY	ZIP CODE
1	AZL90061	33.305367	-112.031636	MONOPOLE	64	500 EAST CHICAGO CIRCLE	CHANDLER	85225
2	AZL90073	33.365164	-111.691047	MONOPOLE	67	25015 SOUTH MCQUEEN ROAD	CHANDLER	85249
3	AZL90081	33.331392	-111.806772	MONOPOLE	80	21501 SOUTH 146TH STREET	CHANDLER	85249
4	AZL90082	33.302389	-111.889542	MONOPOLE	63	930 EAST GERMAN ROAD	CHANDLER	85249
5	AZL90083	33.285583	-111.683944	MONOPOLE	100	2244 WEST GERMANN ROAD DUP1	CHANDLER	85286
6	AZL90084	33.32595	-111.923956	MONOPOLE	48	1255 NORTH DOBSON ROAD	CHANDLER	85224
7	AZL90086	33.307944	-111.950889	MONOPOLE	76	16802 SOUTH WEBER DRIVE	CHANDLER	85226
8	AZL90170	33.348975	-111.894636	MONOPOLE	98	281 NORTH ROOSEVELT	CHANDLER	85226
9	AZL90201	33.241811	-111.861036	MONOPOLE	66	297 EAST WARNER ROAD	CHANDLER	85225
10	AZL90116	33.352358	-111.942125	MONOPOLE	82	2879 WEST CHANDLER BOULEVARD	CHANDLER	85224
11	AZL00117	33.249294	-111.842953	MONOPOLE	66.02	4335 SOUTH ALMA SCHOOL ROAD	CHANDLER	85248
12	AZL00182	33.32192	-111.82109	MONOPOLE	66.02	3700 SOUTH ARIZONA AVENUE	CHANDLER	85248
13	AZL90181	33.249294	-111.842953	MONOPOLE	64	24451 SOUTH PRICE ROAD	CHANDLER	85226
14	AZL00345	33.329742	-111.749411	MONOPOLE	48	1082 EAST RAY ROAD	CHANDLER	85225
15	AZL00265	33.240773	-111.883449	MONOPOLE	58.01	4500 SOUTH DOBSON ROAD	CHANDLER	85248
16	AZL00243	33.311065	-111.93222	BUILDING-SIDE MOUNT	68	5000 WEST CHANDLER BOULEVARD	CHANDLER	85226
17	AZL90439	33.333499	-111.839469	MONOPOLE	67	1600 WEST QUEEN CREEK ROAD	CHANDLER	85248
18	AZL90429	33.346639	-111.767361	UTILITY	77	312 NORTH ALMA SCHOOL ROAD	CHANDLER	85224
19	AZL90487	33.357239	-111.860294	UTILITY	70	75 NORTH MCCLINTOCK DRIVE	CHANDLER	85226
20	AZL90711	33.357056	-111.974028	MONOPOLE	65	13012 EAST CHANDLER HEIGHTS ROAD	CHANDLER	85249
21	AZL00736	33.324486	-111.992897	LIGHT POLE	78.02	5990 SOUTH VAL VISTA	CHANDLER	85249
22	AZL00839	33.342993	-111.670035	MONOPOLE	37.01	240 SOUTH COOPER ROAD	CHANDLER	85224
23	AZL90435	33.364281	-111.922902	MONOPOLE	74	411 EAST RAY ROAD	CHANDLER	85225
24	AZL00892	33.328833	-111.719556	LIGHT POLE	47.21	5865 WEST RAY ROAD	CHANDLER	85224
25	AZL90707	33.357056	-111.974028	UTILITY	68	3483 SOUTH COOPER ROAD	CHANDLER	85249
26	AZL96128	33.25386	-111.76772	MONOPOLE	60	26423 SOUTH ARIZONA AVENUE	CHANDLER	85249
27	AZL00851	33.220972	-111.823028	LIGHT POLE	52.01	975 OCOTILLO ROAD	CHANDLER	85249
28	AZL96126	33.306806	-111.788619	MONOPOLE	58	2945 EAST RIGGS ROAD	CHANDLER	85249
29	AZL00462	33.301944	-111.834583	BUILDING-SIDE MOUNT	90	3075 WEST RAY ROAD	CHANDLER	85226
30	AZL96092	33.306806	-111.788619	MONOPOLE	56	2100 WEST ELLIOTT ROAD	CHANDLER	85224
31	AZL96129	33.278694	-111.825083	MONOPOLE	62	700 WEST ORCHID LANE	CHANDLER	85225
32	AZL06196	33.276416	-111.880261	STEALTH POLE-EXTNL ARRAY	57	2102 EAST YEAGER DRIVE	CHANDLER	85244
33	AZL90434	33.3587778	-111.8301611	STEALTH POLE-EXTNL ARRAY	58	2050 NORTH ALMA SCHOOL	CHANDLER	85224

APPENDIX / List of AT&T sites in Chandler, AZ (page 2 of 3)

34	AZL93270	33.335519	-111.9498	STEALTH STRUCTURE	63	25437 SOUTH GLENBURN DRIVE	CHANDLER	85248
35	AZL90838	33.363892	-111.727953	MONOPOLE	58	1595 SOUTH ALMA SCHOOL ROAD	CHANDLER	85286
36	AZL93268	33.324972	-111.874028	MONOPOLE	70	5 SOUTH DOBSON ROAD	CHANDLER	85224
37	AZL93624	33.221647	-111.760589	MONOPOLE	74	297 EAST CHANDLER HEIGHTS ROAD	CHANDLER	85249
38	AZL93550	33.234794	-111.69519	MONOPOLE	55	1122 SOUTH DOBSON ROAD	CHANDLER	85286
39	AZL98805F_R06	33.305861	-111.994472	SMALL CELL/LIGHT POLE	35	3069 W CHANDLER BLVD	CHANDLER	85226
40	AZL03764	33.29725	-112.017528	SELF SUPPORT	72	5002 SOUTH MARICOPA ROAD	CHANDLER	85226
41	AZL06805F_R01	33.313667	-111.694639	SMALL CELL	34	4609 WEST EARHART WAY	CHANDLER	85226
42	AZL98805F_R02	33.234333	-111.724444	SMALL CELL/LIGHT POLE	34	506 S 79TH ST @ (POLE)	CHANDLER	85226
43	AZL98805F_R03	33.234333	-111.724444	SMALL CELL/LIGHT POLE	34	308 SOUTH TERRACE ROAD	CHANDLER	85226
44	AZL96643F_R05	33.2345	-111.8020806	SMALL CELL/LIGHT POLE	34	2626 EAST PECOS ROAD	CHANDLER	85225
45	AZL06834F_R02	33.313667	-111.694639	SMALL CELL/LIGHT POLE	34	2970 E GERMANN RD	CHANDLER	85286
46	AZL92562	33.29725	-112.017528	MONOPOLE	74	900 SOUTH KYRENE ROAD	CHANDLER	85226
47	AZL07147F_R01	33.28017	-111.77837	SMALL CELL/LIGHT POLE	34	750 WEST IVANHOE STREET	CHANDLER	85225
48	AZL07144F_R02	33.28017	-111.77837	SMALL CELL/LIGHT POLE	34	228 NORTH NEWPORT STREET	CHANDLER	85225
49	AZL07143F_R01	33.28017	-111.77837	SMALL CELL/LIGHT POLE	34	1875 EAST LAREDO PLACE	CHANDLER	85225
50	AZL07145F_R02	33.28017	-111.77837	SMALL CELL/LIGHT POLE	34	342 NORTH BEFORD DRIVE	CHANDLER	85225
51	AZL07146F_R03	33.30522	-111.72406	SMALL CELL	34	385 NORTH SUNSET DRIVE	CHANDLER	85225
52	AZL07144F_R03	33.28017	-111.77837	SMALL CELL/LIGHT POLE	34	314 N NANTUCKET ST	CHANDLER	85225
53	AZL97149F_R01	33.30522	-111.72406	SMALL CELL/LIGHT POLE	34	797 WEST BUSH WAY	CHANDLER	85248
54	AZL07145F_R01	33.313667	-111.694639	SMALL CELL/LIGHT POLE	34	1111 E TYSON ST	CHANDLER	85225
55	AZL07151F_R02	33.313667	-111.694639	SMALL CELL/LIGHT POLE	34	143 WEST RAVEN DRIVE	CHANDLER	85286
56	AZL07147F_R03	33.30522	-111.72406	SMALL CELL/LIGHT POLE	34	1477 WEST ELGIN ST	CHANDLER	85224
57	AZL07147F_R02	33.30522	-111.72406	SMALL CELL	34	208 SOUTH ARROWHEAD DRIVE	CHANDLER	85224
58	AZL07143F_R03	33.28017	-111.77837	SMALL CELL/LIGHT POLE	34	1493 EAST TULSA STREET	CHANDLER	85225
59	AZL07149F_R02	33.313667	-111.694639	SMALL CELL	34	771 WEST GOLDFINCH WAY	CHANDLER	85286
60	AZL97149F_R03	33.30522	-111.72406	SMALL CELL	34	697 W HONEYSUCKLE DR	CHANDLER	85248
61	AZL07144F_R01	33.28017	-111.77837	SMALL CELL/LIGHT POLE	34	308 NORTH CAMBRIDGE STREET	CHANDLER	85225
62	AZL07148F_R01	33.30522	-111.72406	SMALL CELL/LIGHT POLE	34	992 SOUTH CENTRAL DRIVE	CHANDLER	85224
63	AZL07151F_R01	33.313667	-111.694639	SMALL CELL	34	2753 SOUTH ARIZONA AVENUE	CHANDLER	85286
64	AZL98805F_R05	33.305861	-111.994472	SMALL CELL/LIGHT POLE	34	3438 W CHANDLER BLVD @ (POLE)	CHANDLER	85226
65	AZL98805F_R04	33.234333	-111.724444	SMALL CELL	34	4901 WEST BOSTON STREET	CHANDLER	85226
66	AZL96696F_R02	33.305861	-111.994472	SMALL CELL/LIGHT POLE	42	6986 SOUTH BLACK HILLS WAY	CHANDLER	85249
67	AZL96696F_R03	33.305861	-111.994472	SMALL CELL/LIGHT POLE	34	4830 EAST PEACHTREE DRIVE	CHANDLER	85249
68	AZL98805F_R01	33.313667	-111.694639	SMALL CELL	34	572 SOUTH RUSH ST	CHANDLER	85226

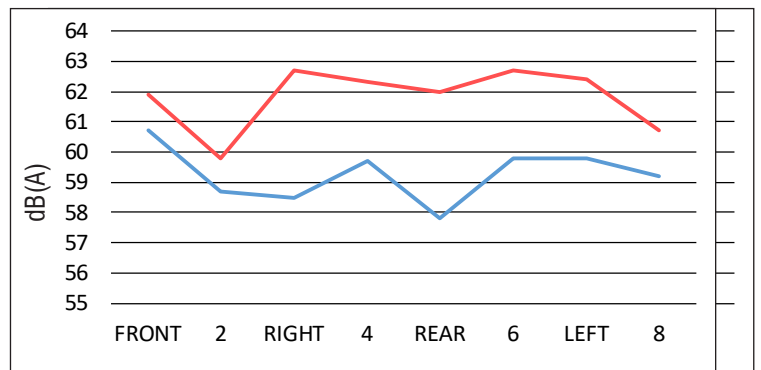
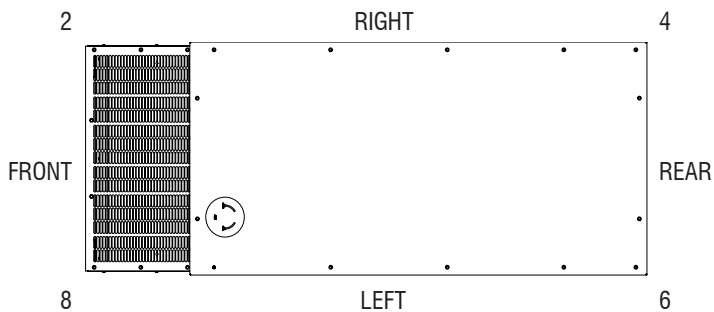
APPENDIX / List of AT&T sites in Chandler, AZ (page 3 of 3)

69	AZL91726	33.259498	-111.806605	STEALTH POLE-EXTNL ARRAY	65	13650 EAST QUEEN CREEK ROAD	CHANDLER	85286
70	AZL01564	33.2345	-111.8020806	STEALTH POLE-EXTNL ARRAY	55	22606 SOUTH GILBERT ROAD	CHANDLER	85249
Subject	AZL01562	33.319277	-111.909554	MONOPOLE - Broadleaf	63	3875 W Ray Rd	CHANDLER	85226

LEVEL 2 SOUND ATTENUATED ENCLOSURE SD030 2.2L GENERAC

60Hz NO-LOAD, dB(A)										DISTANCE: 7 METERS
MICROPHONE LOCATION	OCTAVE BAND CENTER FREQUENCY (Hz)									dB(A)
	31.5	63	125	250	500	1,000	2,000	4,000	8,000	
1, FRONT	21	42	50	59	53	52	49	46	36	61
2	20	37	48	56	53	54	49	45	37	59
3, RIGHT	19	41	52	55	52	52	49	48	38	59
4	18	53	48	56	54	51	49	44	34	60
5, REAR	16	54	49	52	51	50	47	41	31	58
6	17	55	47	55	52	54	49	45	38	60
7, LEFT	21	54	50	54	53	53	50	46	38	60
8	20	46	47	52	55	55	50	44	38	59
AVERAGE	19	48	49	55	53	53	49	45	36	59

60Hz FULL-LOAD, dB(A)										DISTANCE: 7 METERS
MICROPHONE LOCATION	OCTAVE BAND CENTER FREQUENCY (Hz)									dB(A)
	31.5	63	125	250	500	1,000	2,000	4,000	8,000	
1, FRONT	23	54	52	60	54	52	49	46	36	62
2	21	48	49	55	55	54	49	46	38	60
3, RIGHT	20	50	59	59	54	52	50	50	37	63
4	20	59	49	58	55	52	48	46	35	62
5, REAR	21	60	51	55	54	51	47	41	31	62
6	20	60	49	58	53	53	52	46	38	63
7, LEFT	20	59	55	55	52	54	51	47	39	62
8	21	54	51	54	55	55	50	45	37	61
AVERAGE	21	56	52	57	54	53	49	46	36	62



- All positions at 23 feet (7 meters) from side faces of generator set.
- Test conducted on a 100 foot diameter asphalt surface.
- Sound pressure levels are subject to instrumentation, installation and testing conditions.
- Sound levels are ± 2 dB(A)