

AMENDMENT TO COUNCIL POLICY 300-04 TELECOM FACILITIES IN CITY RIGHT OF WAY

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It is recommended by the Information Technology and Public Works Departments that the Council by resolution amend Council policy 300-04, development of telecommunication facilities on city property and installation of antennas on City facilities.



Council Policy 300-04

- Development of telecommunication facilities on city property and installation of antennas on City facilities.
- Adopted in July 2000.
- Amended in February 2015.
- Generally tailored for large, "macro" wireless cell site installations.



Technology changes since 2015

- Increased mobile data usage and demand for higher speed wireless networks.
- Capacity vs. Coverage: Desire by wireless carriers to "infill" their networks to deliver higher capacity within existing coverage.
- Development of smaller, distributed network infrastructure.



Impact on the City Right of Way

- Smaller wireless cell sites ("small cells") are deployed near high use areas.
- Light poles and power poles are convenient choices for small-cell wireless deployments.
- Wireless carriers are working with many major cities to deploy small cells on City and power utility infrastructure in the right of way.









Small Cell Infrastructure

- Wireless provider designs, installs and maintains.
- Power is separately metered and paid by wireless provider.
- Fiber data connectivity is managed and paid by wireless provider



Review and approval process for telecom facilities on City facilities and City Right of Way

- Review and tentative approval through City Manager office (or designee).
- Negotiation of Master License agreement.
- Negotiation of Site License agreement.
- Encroachment permit process for all sites.
- Master and Site License agreements signed by City Manager or designee.



Tta Rosa Verizon Small Cell Program

- One of two small-cell deployment applications submitted to the City of Santa Rosa.
- Likely the largest and first to move forward.

- Christal Canada (presenetation)
 - Verizon
 - Pacific and North Central Planning
 - Small Cell, In Building, Venue



a Rosa Amendment to Council Policy

- Allows for small-cell type deployments in City right of way.
- Removes prior Master License Agreement template from Council Policy.
- Site license fees will be negotiated within Master License Agreements specific to installation proposals.



Santa Rosa Amendment to Council Policy

Q&A