

Town of Paradise Valley

6401 E Lincoln Dr Paradise Valley, AZ 85253

Legislation Text

File #: 18-093, Version: 1	
TO:	Mayor Collins and Town Council Members
FROM:	Kevin Burke, Town Manager
DATE:	February 22, 2018
DEPARTMENT: Town Manager	
AGENDA TITLE: Resolution 2018-05 Establishing a Cellular Service Task Force Town Value(s):	
□ Limited go☑ Creating a□ Partnersh□ Improving	one-acre, residential community overnment a sense of community ips with existing schools and resorts to enhance recreational opportunities a esthetics/creating a brand g natural open space
Poor cell service has remained a challenge for the Town of Paradise Valley. Resolving this issue is an important part of community.	

Council Goals or Statutory Requirements:

Responsiveness to Residents - Identify and consider resident concerns in a timely manner and seek solutions to the best of the Town's ability. Cell Service - Town Facilitated Solution

RECOMMENDATION:

Adopt Resolution 2018-05 creating a Cellular Service Task Force.

SUMMARY STATEMENT:

Poor cell service remains a challenge for Paradise Valley due to its mountainous topography and strict aesthetic guidelines. The Town has discussed this for many years and tried various improvements such as the 42 node Distributed Antenna System (DAS) in faux cactus around Town. The latest effort explored three macro antennas placed around Mummy Mountain by American Tower Corporation (ATC). While the RF mapping and the camouflaged antenna product are promising, the lack of site control is proving difficult to accomplish the task. In short, the sites needed are not controlled by the Town and private negotiations have not proven fruitful at this juncture.

Consequently, the Mayor and Vice Mayor are recommending the creation of a Task Force that would include a variety of resident experts with support from staff and paid industry experts, to develop a

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set of options and recommendations back to the Town Council for their consideration.

BUDGETARY IMPACT:

The suggestion is to allot \$50,000 (would come from Contingency) to this project

ATTACHMENT(S):

Proposed Resolution 2018-05 creating a Cellular Service Task Force.