

## CASF Application – Fresno County

### Project Summary

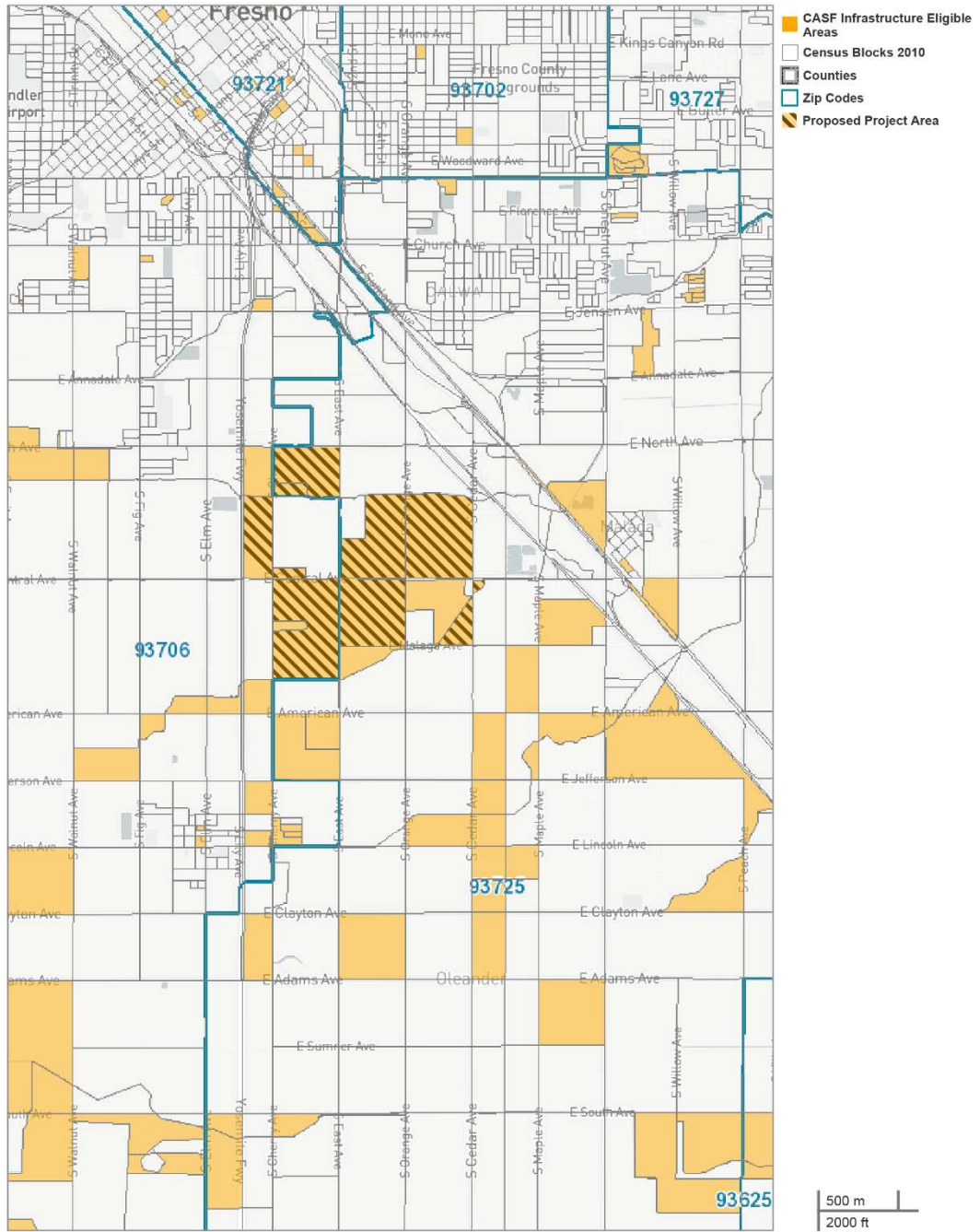
---

<b>Applicant:</b>	Digital Path, Inc. d/b/a DigitalPath, Inc.
<b>Contact:</b>	Andrew Cardin Senior Vice President of Operations <a href="mailto:acardin@digitalpath.net">acardin@digitalpath.net</a>
<b>Project Title:</b>	Fresno County
<b>Location:</b>	West Park East Central and unincorporated areas
<b>Type:</b>	Hybrid Last-Mile/Middle-Mile
<b>Grant Funds Requested:</b>	<b>\$448,349</b>

# Project Area Map

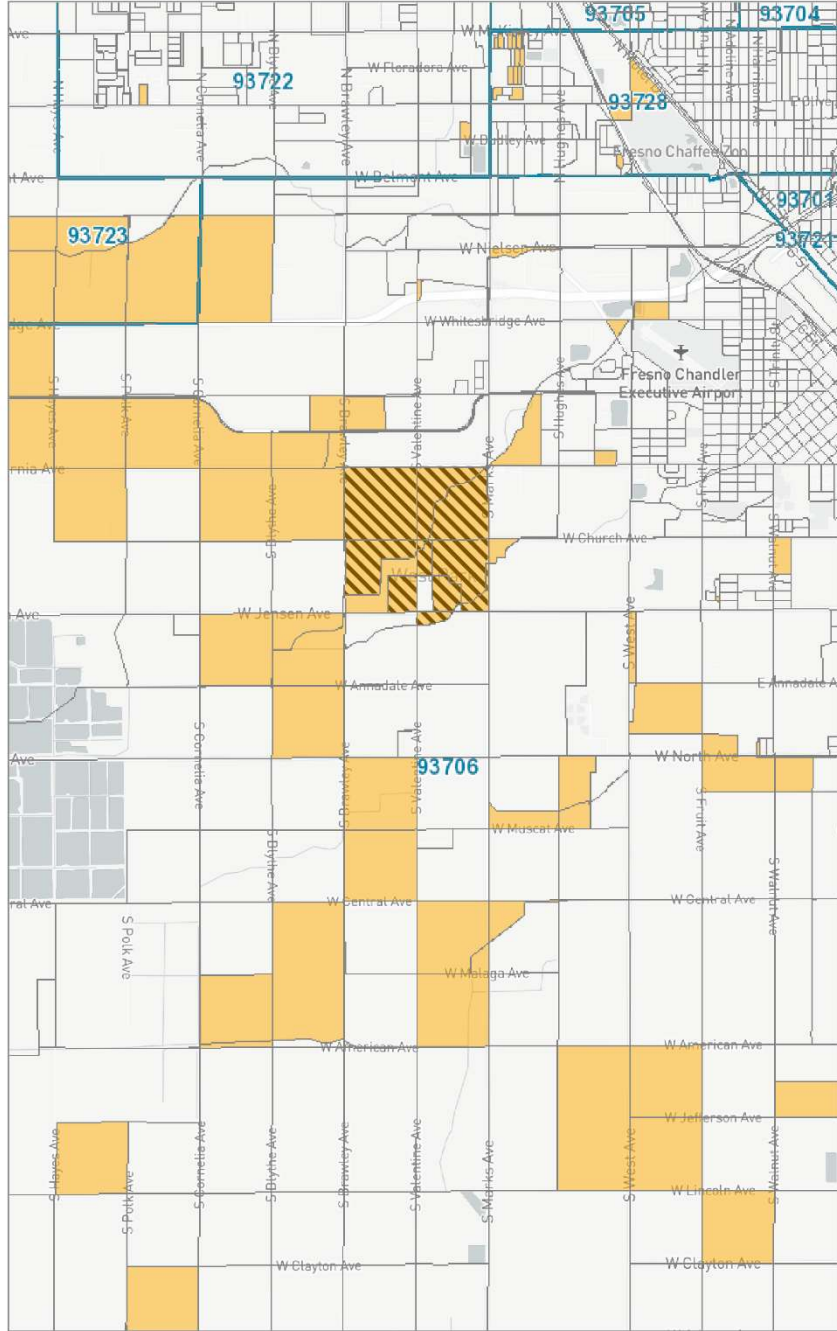







## California Interactive Broadband Map - Fresno CASF, East Central





# California Interactive Broadband Map - Fresno CASF, West Park



-  CASF Infrastructure Eligible Areas
-  Census Blocks 2010
-  Counties
-  Zip Codes
-  Proposed Project Area

500 m  
2000 ft

The Fresno County CASF Project will provide service to 36 housing units with no service available and 263 housing units with slow service.

**Census Blocks:**

---

060190015001052	060190018001040
060190015001053	060190018001041
060190015001070	060190019002000
060190018001007	060190019002001
060190018001010	060190019002012
060190019002013	060190019002014
060190019003023	060190019002015
060190015001068	060190019002016
060190015001072	060190019002023
060190018001012	060190019002025
060190018001039	060190019002029

**Zip Codes:**

---

93725, 93706

There are 36 households within the project area with no other services available except dial-up. The blocks with these households qualify for dial-up only funding.

According to the data available through the Broadband Map, the maximum Mbps downstream and upstream speeds currently offered to these areas are less than 6 Mbps downstream and 1 Mbps upstream. This project will make speeds available up to 50 Mbps downstream and 10 Mbps upstream.

The median household income of the project area is \$44,055.

There are no anchor institutions that will be served by this Project.

There are (2) monopolies proposed in this Project.

The major equipment associated with this project is:

- Licensed Microwave links
- Equipment Cabinets
- Generators
- High capacity access points

Construction will take less than 1 year to complete

The Fresno County Project is a Last-Mile fixed wireless deployment utilizing existing towers and structures to deliver service to the households in each block. Due to the remoteness of most of the

blocks in this project, licensed microwave will be used as Middle-Mile backhaul for the bandwidth between an accessible fiber location and the point-to-multipoint Last-Mile site.

Once completed, households in the covered blocks will have access to download speeds of up to 50 Mbps and upload speeds of up to 10 Mbps.

DigitalPath, Inc. believes this project to be categorically exempt from CEQA requirements based on the use of existing facilities and local building requirements.

DigitalPath, Inc. is not disputing the Broadband Maps depiction of served status for the blocks in this application.

DigitalPath, Inc. is seeking Ministerial Review of this Project based on: (a) the grant amount requested for this project is less than \$10 million dollars, (b) it is not expected to be challenged, (c) it is expected to be CEQA exempt, (d) we do not expect to see any competing applications for the project area and the cost is \$1,500 per household or less.

The Middle-Mile component of this project is indispensable for accessing the Last-Mile infrastructure. This is due to the lack of other Middle-Mile facilities in or near these blocks. This is evidenced by the lack of broadband services in these areas.