

CASF Application – Glenn County

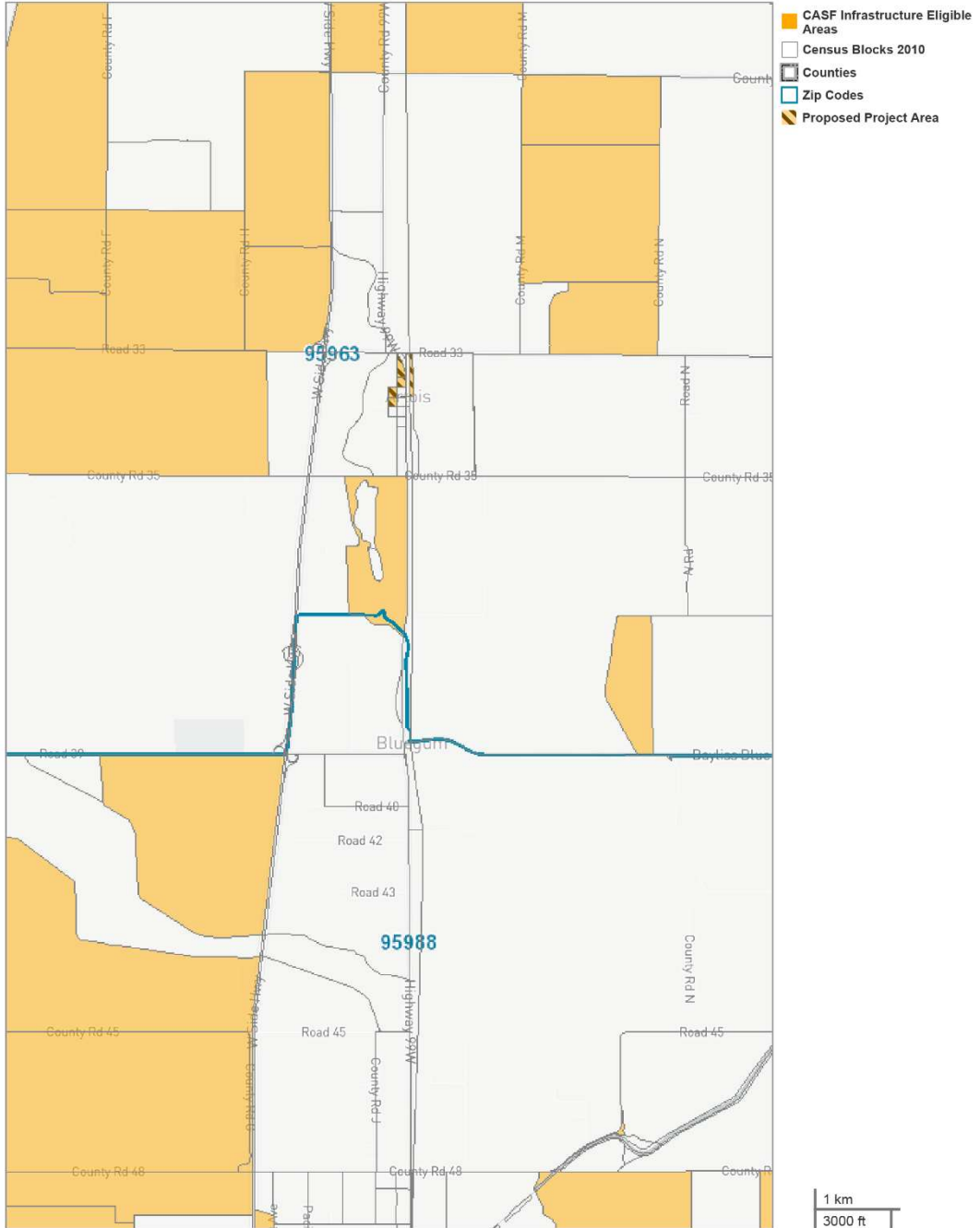
Project Summary

Applicant:	Digital Path, Inc. d/b/a DigitalPath, Inc.
Contact:	Andrew Cardin Senior Vice President of Operations acardin@digitalpath.net
Project Title:	Glenn County
Location:	Orland, Artois and unincorporated areas
Type:	Hybrid Last-Mile/Middle-Mile
Grant Funds Requested:	\$361,500

Project Area Map

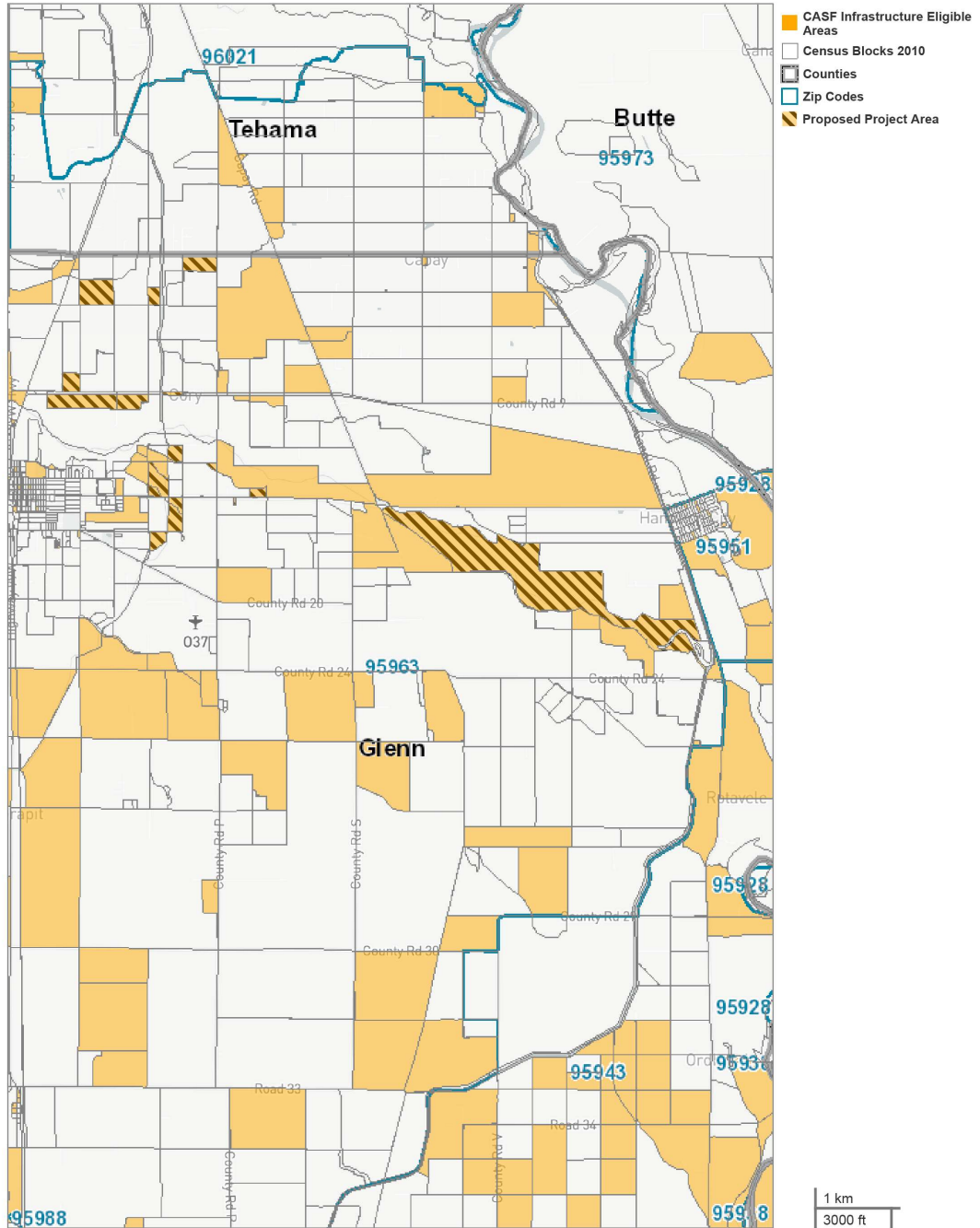


California Interactive Broadband Map - Glenn CASF, Artois





California Interactive Broadband Map - Glenn CASF, East Orland



The Glenn County CASF Project will provide service to 172 housing units with no service available and 69 housing units with slow service.

Census Blocks:

060210101001053	060210101004056	060210102002075	060210102003035
060210101001055	060210101004074	060210102002079	060210102003039
060210101001057	060210102001004	060210102002086	060210102004012
060210101001083	060210102001005	060210102002088	060210102004027
060210101002004	060210102001006	060210102002096	060210102004028
060210101002018	060210102001007	060210102002098	060210102004031
060210101002020	060210102001008	060210102002100	060210103002028
060210101002028	060210102001013	060210102002104	060210103002032
060210101002033	060210102001016	060210102003005	060210103002033
060210101002065	060210102001018	060210102003015	060210103002035
060210101002070	060210102001029	060210102003017	060210103002037
060210101002072	060210102002002	060210102003025	060210105013047
060210101003057	060210102002065	060210102003029	

Zip Codes:

95963

There are 172 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 \$37,945.

There is 1 anchor institution that will be served by this Project.

There is no major infrastructure 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 Glenn 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.

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.