Scope of Work:  
Place fiber cables and associated terminals for Project LightGig Fiber to the Premise (FTTP) service for PSA **2104PB** in the TSCLALDH wire center to serve (1) existing Copper DA’s:

**DA 210402** currently served by xbox at **1728 E 54TH CT** PFP

The F2 authorization number is CFAS #: **A02RR0S**  
  
Permits required: YES   
  
SWPPP review will not be required on this project  
   
What:  
PFP being placed on Authorization CFAS # **A02RR0S** located at: **1728 E 54TH CT** PFP

Where possible, all proposed fiber cable should be preterminated and FNAP type ordered from Corning.  
Advance count PON2104PA from 385-864 . Placing approximately 20864’ feet of FIBER cable.  
  
Place the following terminals (item of plant records):

EVOLV4/10OTIP =67

EVOLV6/10OTIP =2

EVOLV8/10OTIP =7

EVOLV12/10OTIP =11

Place the following support structures (item of plant records):

- HANDHOLE10X15 =21

- HHOLE17X30X24 = 5

- HHOLE17X30X18 =4

Update DA Boundaries 2104PB with the new PSA Boundary **210402**

NOTE: Deviations and/or proposed changes by the designer will require project approver’s concurrence. **Requests to the approver and proposed changes should be noted in the Notes section of MIC and using the email templates for the General Communication Notices. (Ensure the OSP Planner and Primary Wire Center Engineers are included.)**   
  
Where:  
Place fiber cable and associated terminals for Project LightGig Fiber to the Prem (FTTP) service for LSA in the TSCLALDH wire center to serve (1) existing Copper DA’s:

**DA 210402** currently served by xbox at F **1728 E 54TH CT** PFP

Why:  
DA **210402** have been identified and approved for Project LightGig to place a PFP and overlay with fiber distribution cable.  
  
  
Why This Way:  
This project is designed per applicable CLR guidelines. Per the SE Cost Reduction Jump Start team, OCALC requirement is waived for overlashing on these jobs when OSP Engineering Standards of ATT-002-201-711 (Pole Line) and ATT-002-600-372 (Pole Lines) are utilized.

Design includes a deviation of CLR 17.19.7.4 to cross property lines with service innerduct for cost-effectiveness on drawing(s):

Why Now:

These DA’s have been identified by the District SPOC to be included in the LightGig initiative and build plan with an early design requested by the District.

The scheduled service date for this PSA 2104PB is 10/30/2024.