

TOWN OF PARADISE VALLEY

**Lincoln Dr. Median Improvements
Tatum Blvd. & Lincoln Dr. Intersection
Lincoln Dr. & Invergordon Rd. Intersection**

June 13, 2019



PROJECT SCOPE

Design Contract in the amount of \$234,865 with Kimley-Horn for the Lincoln Dr. Improvements consisting of four capital projects:

1. Reconstruct Lincoln Dr. Medians between 32nd St. and Tatum Blvd.
2. Reconstruct Lincoln Dr. Medians between Tatum Blvd. and Mockingbird Ln.
3. Design Lincoln Dr. and Tatum Blvd. Intersection Enhanced Crosswalks per Visually Significant Corridor Master Plan
4. Lincoln Dr. & Invergordon Rd. Intersection Improvements

Kimley-Horn was selected from the Town's Engineering On-Call list for their experience with the Lincoln Dr. Median Improvements east of Mockingbird Ln. Kimley-Horn also has in-house roadway, traffic signal and landscape design capabilities.



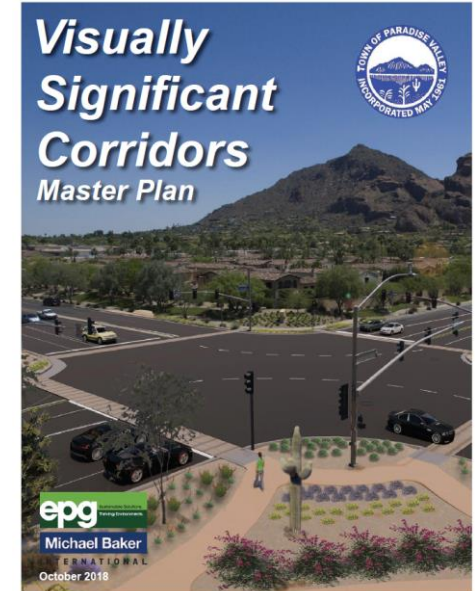
LINCOLN DR. MEDIAN IMPROVEMENTS

Reconstruct, Modify and Add Medians for Controlled Access, Safety and Meet Visually Significant Corridor Master Plan.

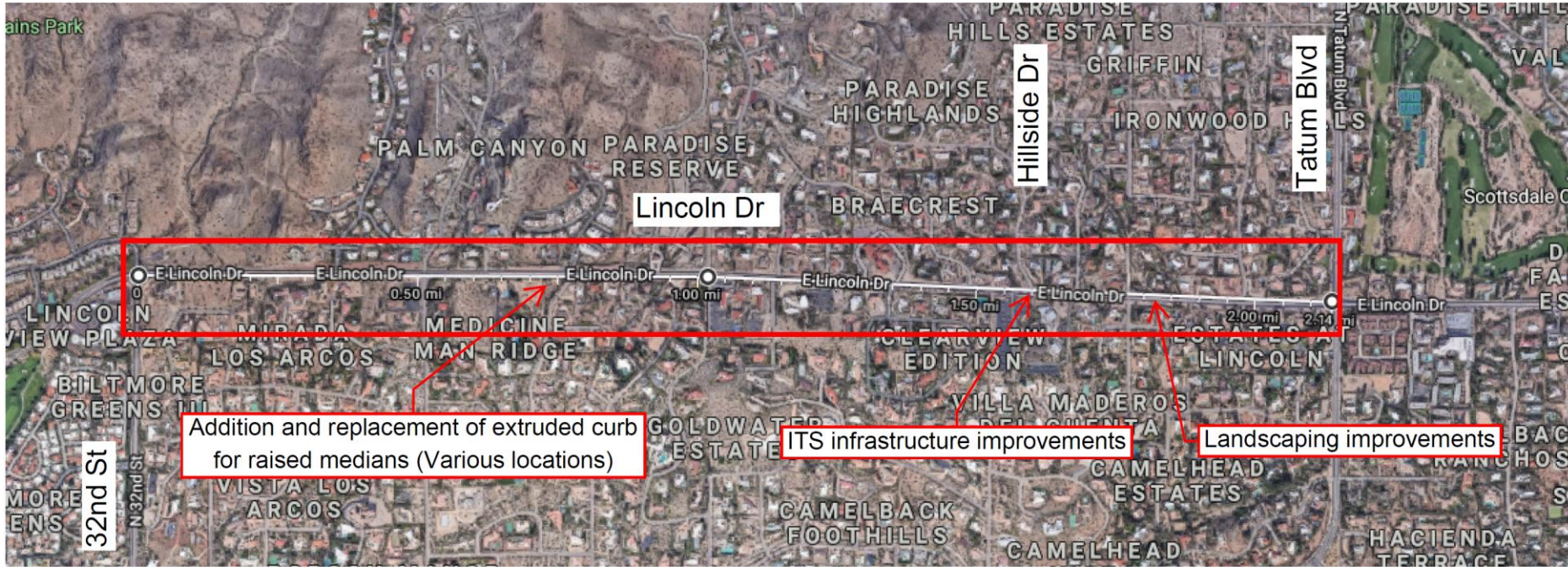
- Lincoln Dr. Mill & Overlay Project (Summer/Fall 2020)
- Median Access per Engineering Standards (CoS, AASHTO & TRB)
- Analyze Reduced Median Access Standards As Needed
- Visually Significant Corridors Master Plan
- Intelligent Transportation System (ITS) Improvements
- Install Irrigation To Medians East of Tatum Blvd.
- Median Access Priority:
 - a. Police Department & Fire Station No. 2
 - b. Resorts
 - c. Signalized Intersections & Major Side Streets
 - d. Residential Driveways (Approximately 80)

Provide Initial Median Layout For Review By Mayor and Vice Mayor

Present Revised Median Layout to Council, Stakeholders & Public



LINCOLN DR. MEDIAN IMPROVEMENTS



Rural Elegance Character Zone: 32nd St. to Tatum Blvd.



LINCOLN DR. MEDIAN IMPROVEMENTS



Resort Living Character Zone: Tatum Blvd. to Smoke Tree Ln.

Patterns Of Nature Character Zone: Smoke Tree Ln. to Mockingbird Ln.



TATUM BLVD. & LINCOLN DR. IMPROVEMENTS

- Provide up to four decorative crosswalk concepts consistent with the Visually Significant Corridor Master Plan for review and approval.
- Provide construction documents for approved concept.
- Construction of crosswalks anticipated to be completed after asphalt mill & overlay project.

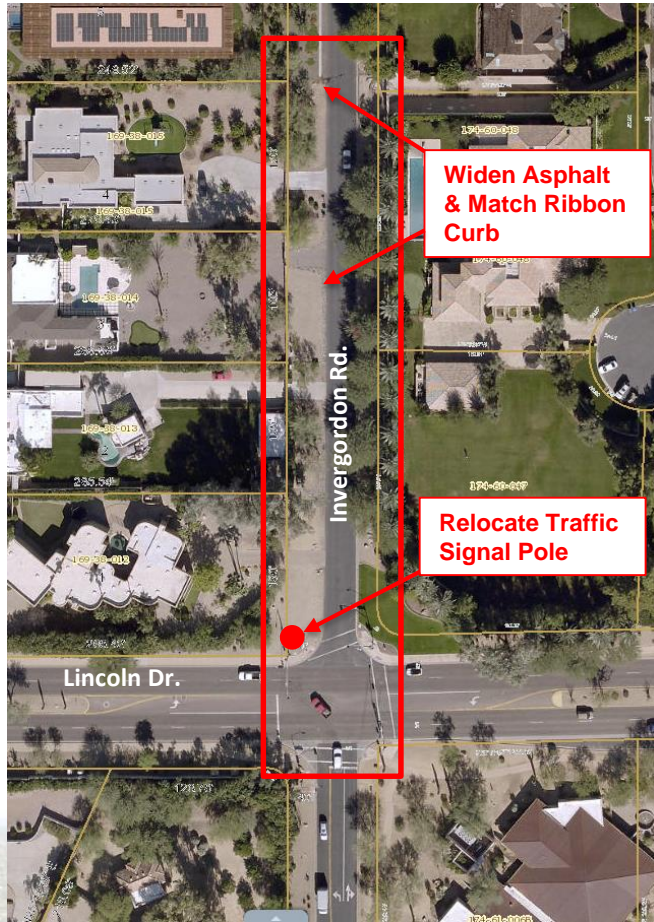


Figure 2.3: Tatum + Lincoln Intersection Concept Simulation Looking Southeast to Camelback Mountain



LINCOLN DR. & INVERGORDON RD. INTERSECTION

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- Align west side of Invergordon Rd. north and south of Lincoln Dr.
- Improvements required to northwest corner of intersection
- Relocate traffic signal pole as needed
- Reconstruct sidewalk ramp
- Widen west side of Invergordon Rd. for approximately 475'



LINCOLN DR. & INVERGORDON RD. INTERSECTION



Invergordon Rd. Looking North At Lincoln Dr.



Invergordon Rd. Looking South At Lincoln Dr.



LINCOLN DR. & INVERGORDON RD. INTERSECTION



Invergordon Rd. Looking South Towards Lincoln Dr.

- Add approximately 4' of asphalt and 2' ribbon curb.
- Widening falls within existing right-of-way.
- Staff to work with residential properties affected to coordinate improvements in the right-of-way.
- Driveway modifications, mailbox relocation, landscaping, utilities, etc.



QUESTIONS?

