RTIP for SANDAG Model

- RTIP provides key inputs for building near term future network in SANDAG transportation model.

- RTIP coding will be carried into RTP, Corridor Studies, Air Quality Conformity, City and County Circulation Element and GP Updates, Traffic Impact Studies, etc.
RTIP for SANDAG Model

Identify from:

Location: 6,306,404.

Field | Value
--- | ---
IYR | 1990
IPROJ | 0
IJUR | 4
IFC | 3
IHOR | 1
ISPD | 40
IWAY | 2
IMED | 2
COST | 2.55658

Identified 1 feature
Freeway Information

Roadway Detail

- # of Mixed Flow Lanes
- # of Auxiliary or Truck Lanes
- # of HOV/ML Lanes
- Access Points

Freeway Ramps

- Ramp Meter
- # of Lanes
- Direct Access Ramp
  - Transit-Only
  - HOV & Transit
  - Managed
  - ...
Surface Street Information

Roadway Detail

- # of Lanes
- Two way or one way
- Posted Speed
- Median Type
  - Median
  - CLT

Intersection Detail

- Control Type
  - Stop (4 or 2-way)
  - Signal
- Approach Information (# of lanes)
  - Left/Thru/Right
  - Free Right
  - Prohibited Turn
Carlsbad Example

- Project Limits and Location
- Proposed # of Lanes
- Existing and Future Intersection
- Approach Information
- Control Type
- Posted / Proposed Speed
San Marcos Example

Key Elements

- Project Limits and Location
- Proposed # of Lanes
- Posted / Proposed Speed
- Existing and Future Intersection
  - Approach Information
  - Control Type
Key Elements

- Project Limits and Location
- Proposed # of Lanes
- Proposed Speed
- Existing and Future Intersection
  - Approach Information
  - Control Type
SR-76 Widening at Rancho del Oro

(Planned Improvement)

Both directions

1500' Both directions

1500'