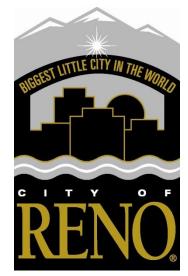
# **REGIONAL E911 GIS SYSTEM**

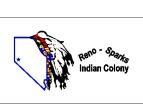










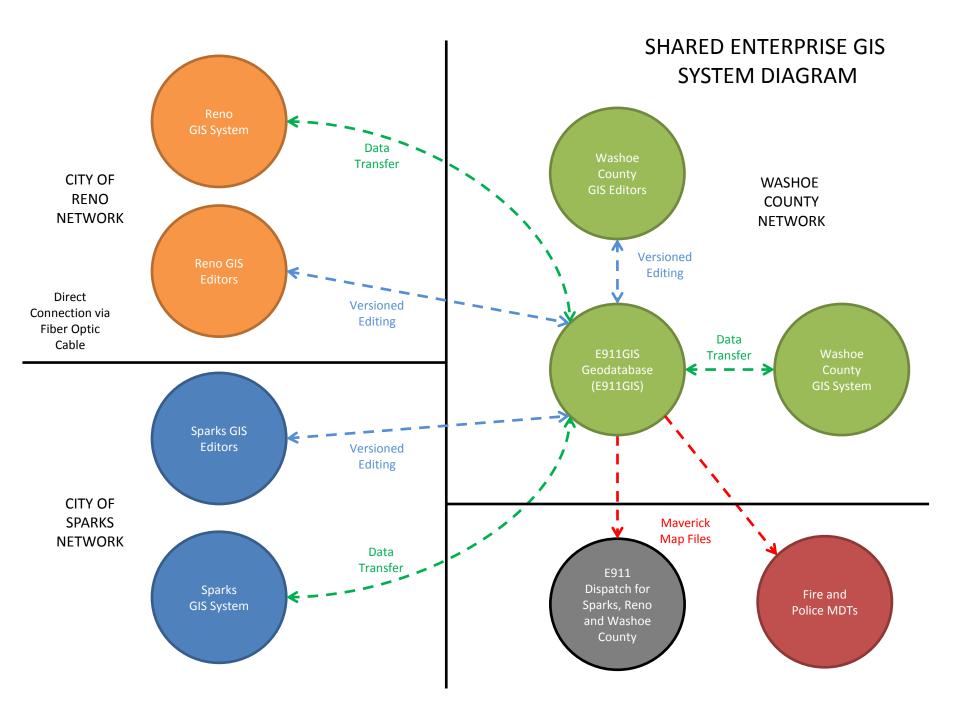












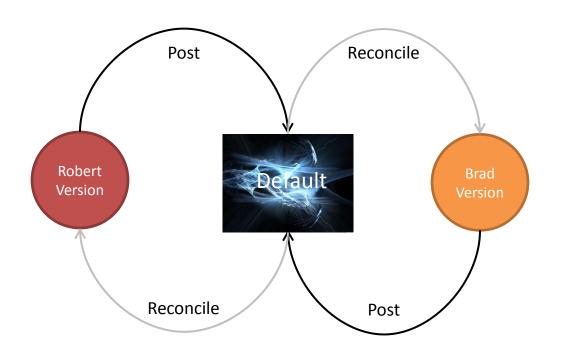
# **E911GIS** Geodatabase

- WCGIS Server at Washoe County
- SQL 2008 R2
- ArcGIS 10.1
- 8 Versioned Editors
- Archive Version



### **DBAs**

- Doug
- Valerie
- Kobe



## **E911GIS**

### Required Layers for Maverick LVS (Due end of May, 2014)

- 1. Street Centerlines (Version Edited)
- 2. Police Reporting Districts (Version Edited)

**Indian Colony Police** 

Pyramid Lake Police

Reno PD

Sparks PD

Truckee Meadows Community College Police

**UNR Police** 

**Washoe County Sheriff** 

3. Fire Reporting Districts (Version Edited)

North Lake Tahoe FPD

Reno FD

Sparks FD

Truckee Meadows FPD

- 4. Dispatch Areas (Version Edited)
- 5. Regions (Version Edited)
- 6. Address Points (Version Edited)
- 7. Problem Address Points (Version Edited)
- 8. Common Places (Version Edited)





## **E911GIS**

#### Optional Layers for Maverick LVS (Not due end of May, 2014, but sure would be nice)

- 9. Washoe County and surrounding Counties (Washoe County GIS)
- 10 Indian Colony and Reservation Boundaries (Washoe County GIS)
- 11. City Boundaries (Washoe County Assessor's Office)
- 12. Emergency Service Numbers (Reno)
- 13. Zip Codes (Reno)
- 14. Building Footprints (Washoe County GIS)
- 15. Complexes (Sparks GIS)
- 16. Hydrants (Separate Feature Classes from each agency) Combined at a later date.
- 17. Mileposts (NDOT Snapped to the Regional Centerlines)
- 18. Matched Parcels (Washoe County) Two matches done yearly
- 19. Parks (Reno, Sparks, Washoe County)
- 20. Railroads (Reno, Sparks, Washoe County)
- 21. Trails (Reno, Sparks, Washoe County)
- 22. Dirt Roads (Reno, Sparks, Washoe County)
- 23. Emergency Access Gates (Reno, Sparks, Washoe County)
- 24. Airports (Washoe County)
- 25. Helipads (Sparks)
- 26 34. Facilities Hospitals, Fire Stations, Schools, Government Buildings, Police Stations, Care Facilities, Hazmat generators, Underground Storage Tanks and Churches (Reno, Sparks, Washoe County)
- 35. Hydrology (Washoe County)
- 36. Dams (Washoe County)
- 37. Abandoned Mines (Washoe County)
- 38. Ownership

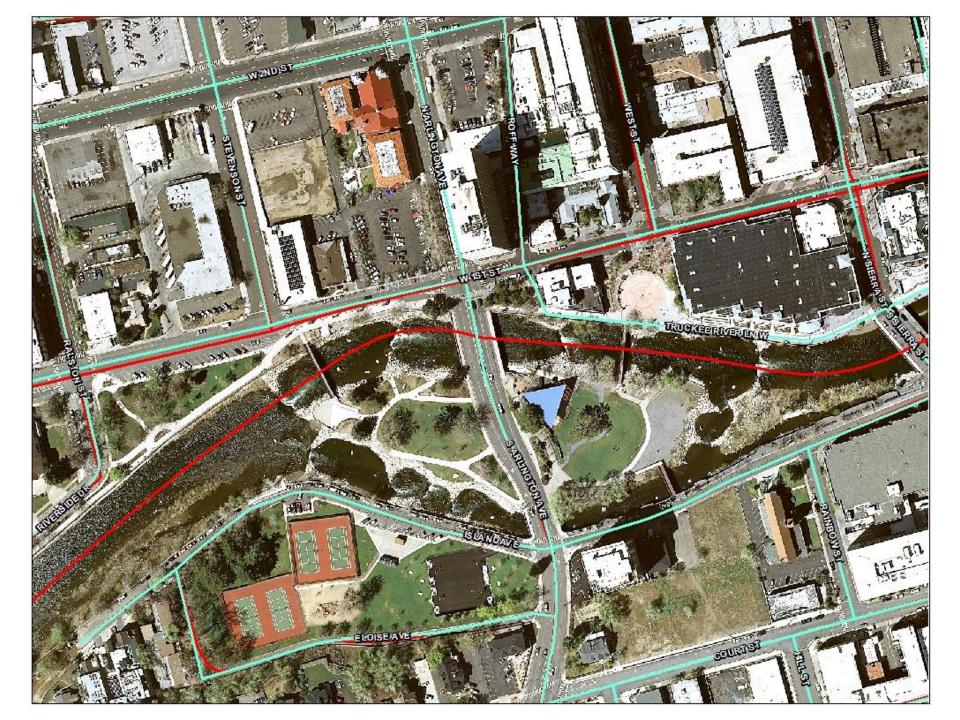


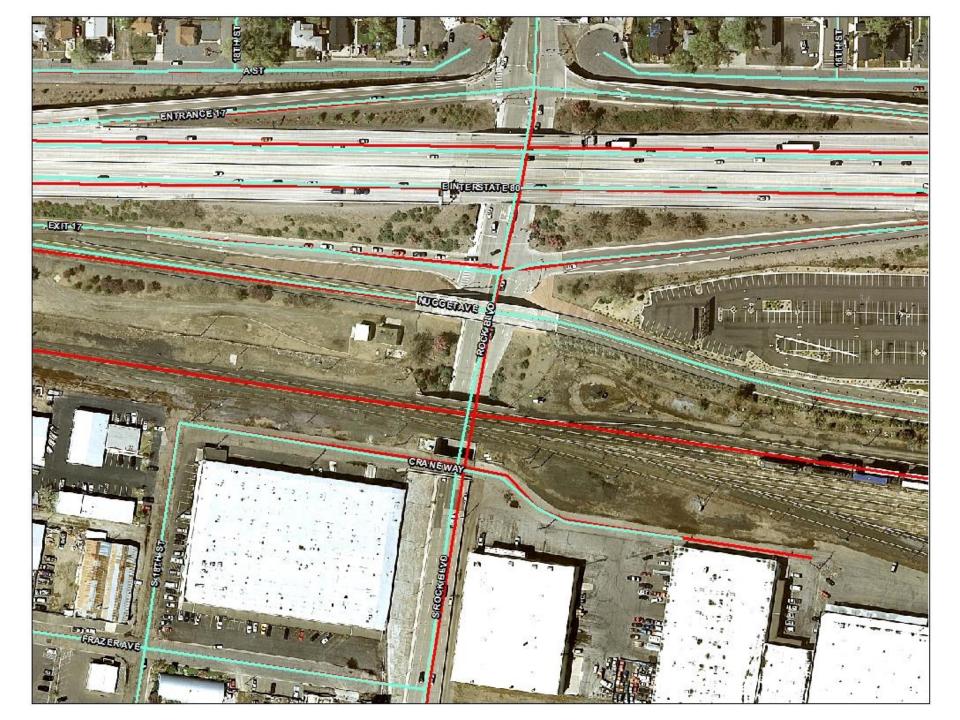




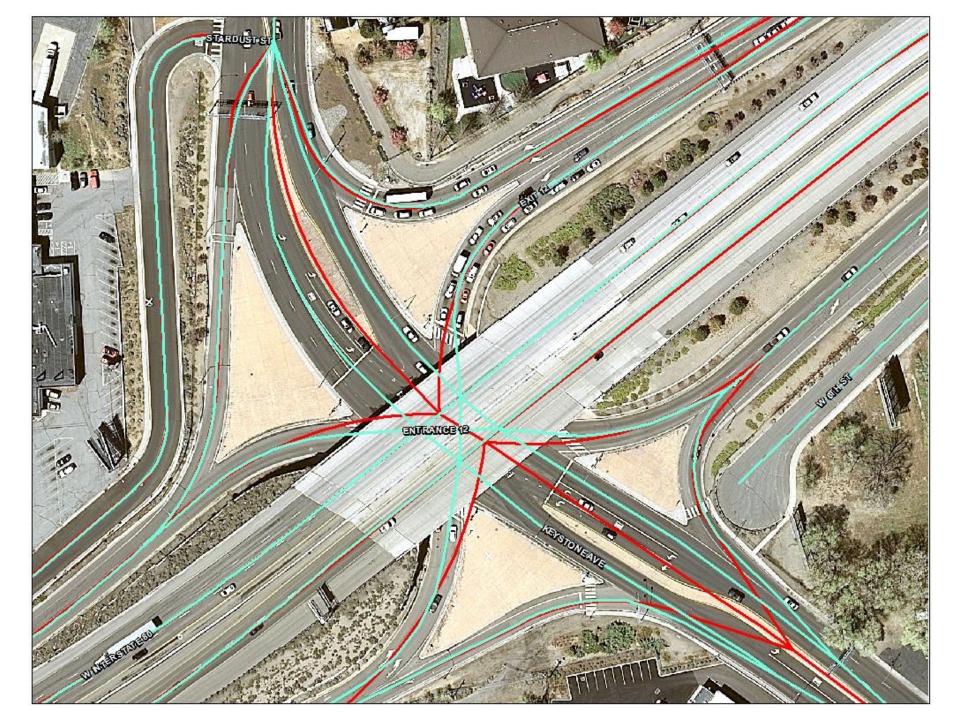




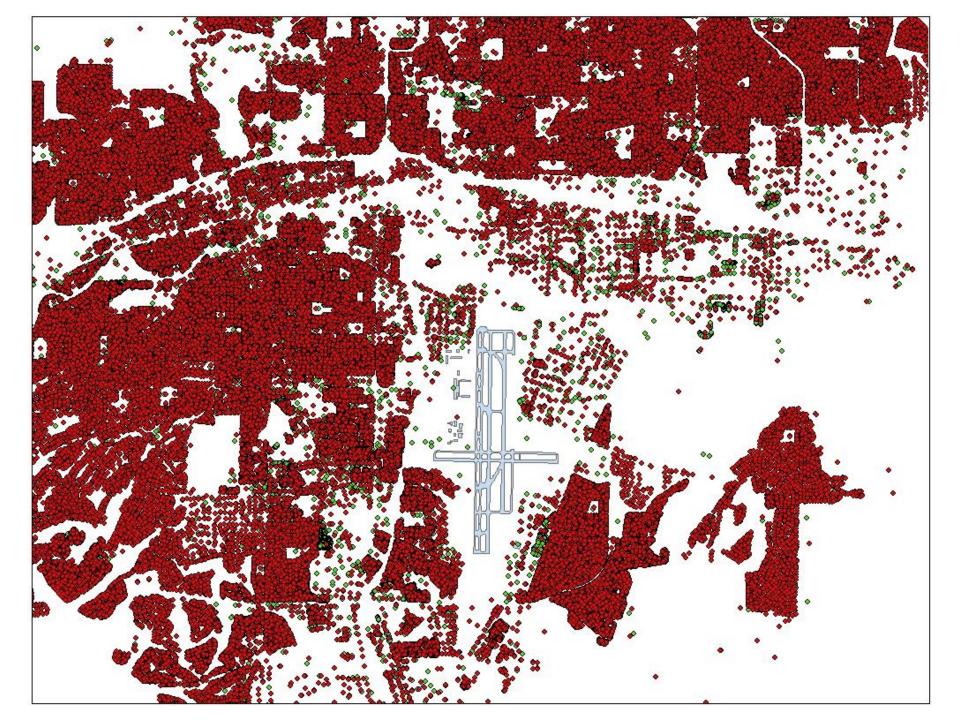












## **Work Tasks**

Regional Centerlines – Robert and Bradley Mileposts - Robert

Regional Address Points – Dixie, Matt and Robert

Problem Address Points – Dixie, Matt and Robert

Police Reporting Districts – Robert, Doug and Marsha

Fire Reporting Districts – Robert, Doug and Marsha

Dispatch Areas – Robert, Doug and Marsha

Regions – Robert, Doug and Marsha

Common Places – Marsha and Robert

City Boundaries – Carol Buonanoma (Assessor's Office)

Parks – Kobe and Marsha

Railroads – Kobe and Marsha

Trails – Kobe and Marsha

Emergency Access Gates – Marsha

Police Stations – Kobe and Marsha

Fire Stations – Marsha

Ownership - Valerie







### **Future**

#### **Network Analyst**





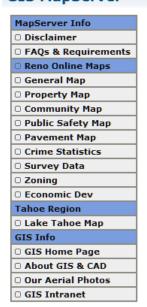
Tiburon & Maverick

Geocoding



Mapping

### GIS MapServer



Web & Mobile
Applications







Quick Map





Keeping citizens informed.

Reverse 911

**Regional Permits** 



#### **Database Integration**



