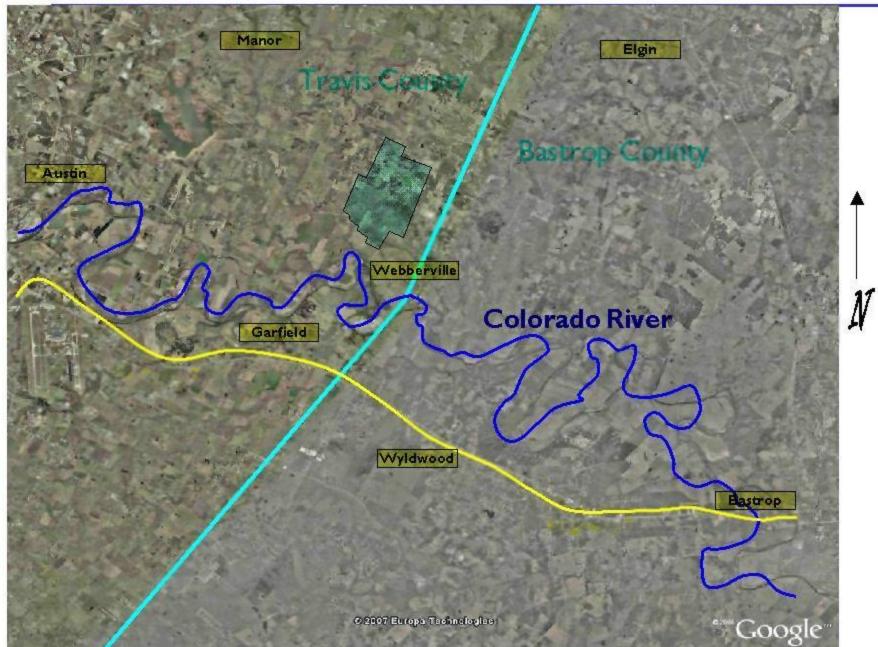


# Presentation and Update on the City's Webberville Property

City Council Meeting June 21, 2007



#### City of Austin Webberville Property





## Council Direction

- Council approved a resolution declaring the Council's intent to maintain ownership of the Webberville tract
- Prepare and present a preliminary site assessment on the property.
- Continue with the next of property assessment for general public service needs



## Preliminary Study

- A preliminary study has been done on the 2,853 acres of land to determine:
  - Potential to meet municipal needs
  - Infrastructure capacity and
  - Long-term needs for the area



## Infrastructure Needs

- Ideal tract of land
- These needs become necessities as population grows
- Some services include:
  - A waste water treatment plant
  - An Austin Energy power plant of the substation
  - Services in the area of Solid Waste



## Needs Assessment

Austin Energy power plant

 The Villa Muse development & floodplain issues

 The site could be considered for Solid Waste Services



## Development

- Desired Development Zone
- Increasing growth

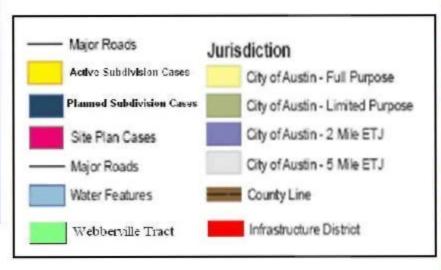
- Large developments planned for the area:
  - Wild Horse (1,900 acres)
  - Interport (652 acres)
  - Whisper Valley (2,066 acres)

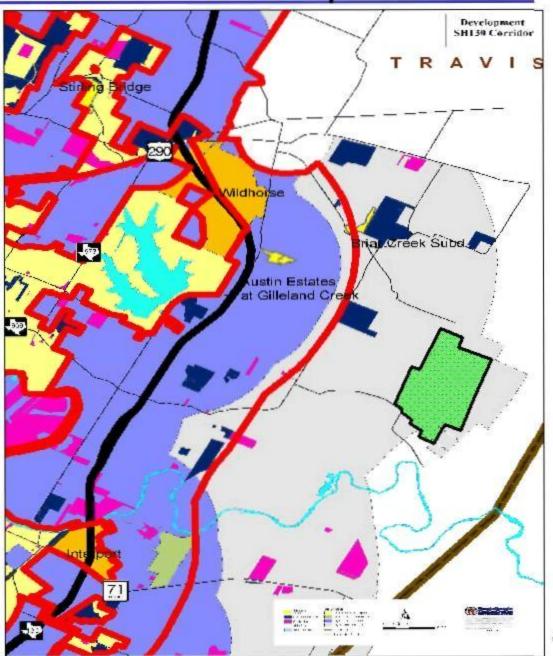


## Development

# SH 130 Development Area Present Situation

- Area currently lacks infrastructure
- SH -130 will increase development in this area

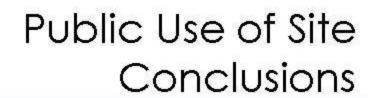






#### Public Use of Site Technical Considerations

- Geology & Groundwater
- 100-Year Floodplain & Surface Water
- Property Size
- Neighboring Land Use
- Proximity to Service Areas
- Road Access
- Endangered Species



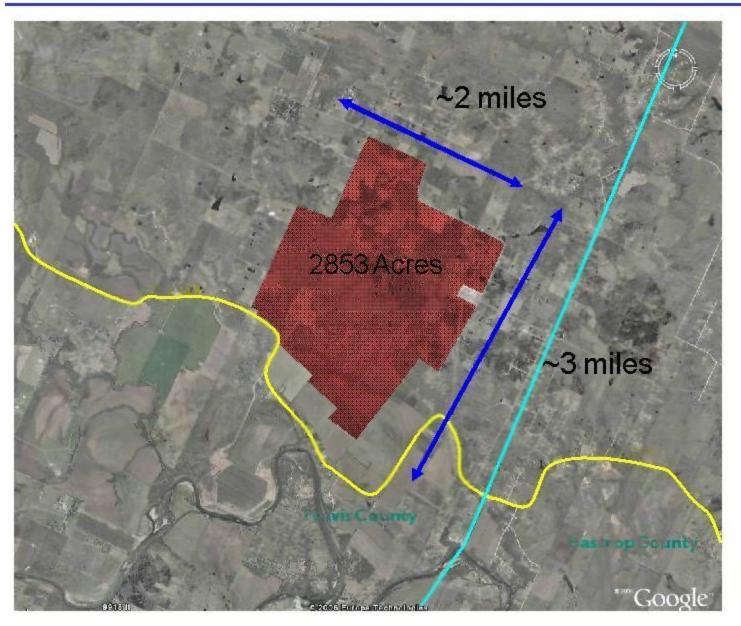


#### Large Areas of the Site are Suitable for a Variety of Public Uses

- Site Size is a Great Advantage
- Site Usability Would Be Enhanced by Changes to 100-Year Floodplain
- Additional Study Needed on Archeology
- Access Roads and Bridges would Require Upgrades for Heavy Hauling or High Traffic



## Large Property Size

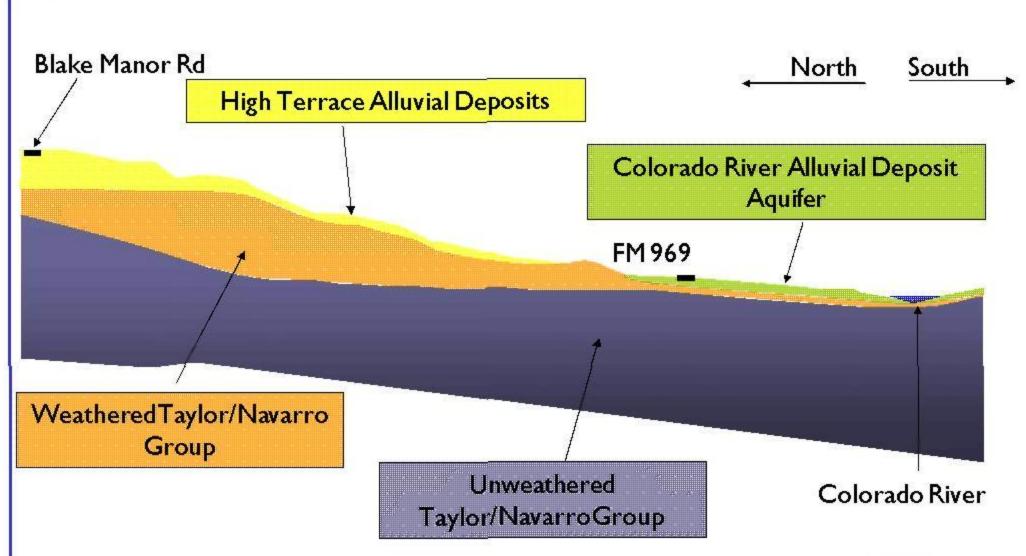






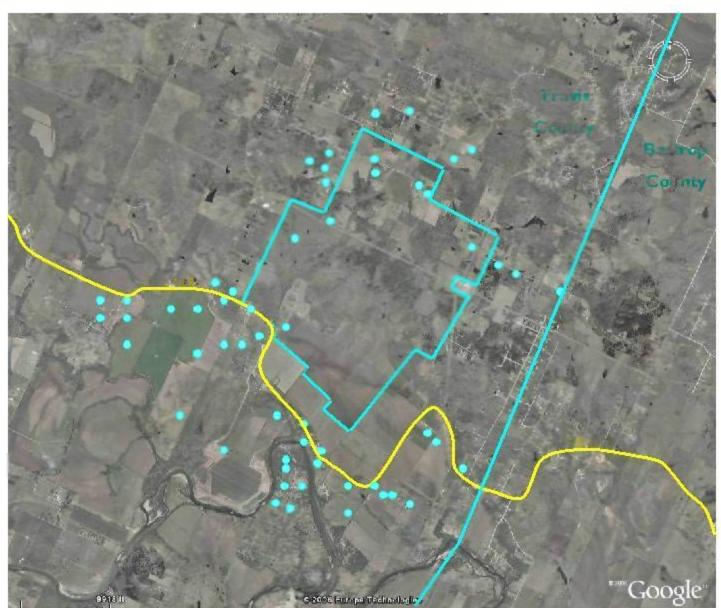


## Site Geology





#### Protection of Shallow Groundwater

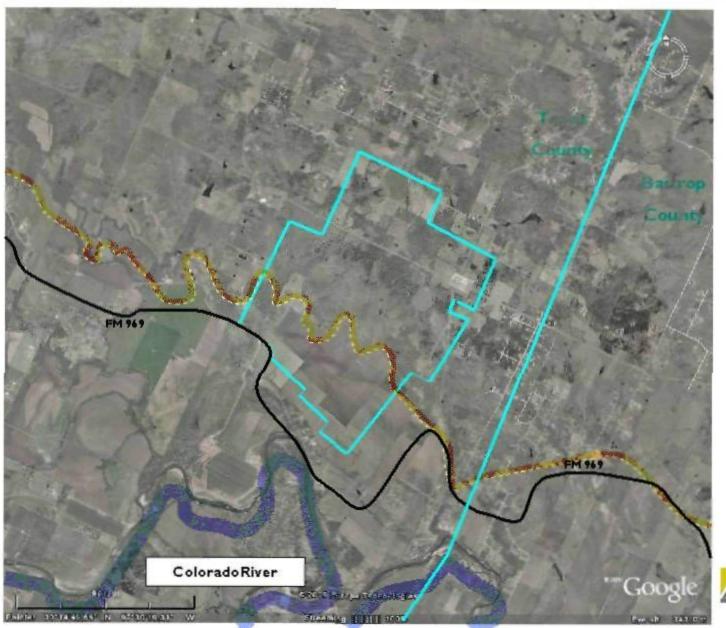






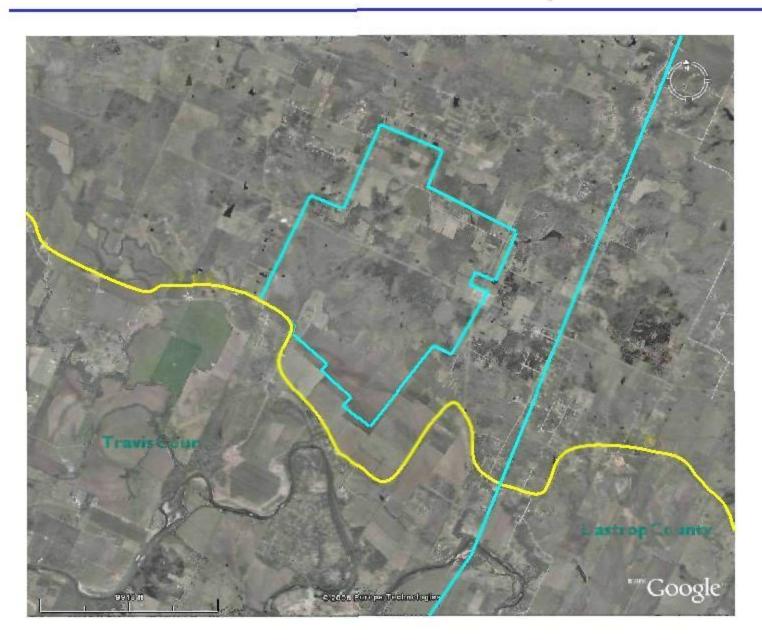


#### Colorado Alluvial Deposit Aquifer





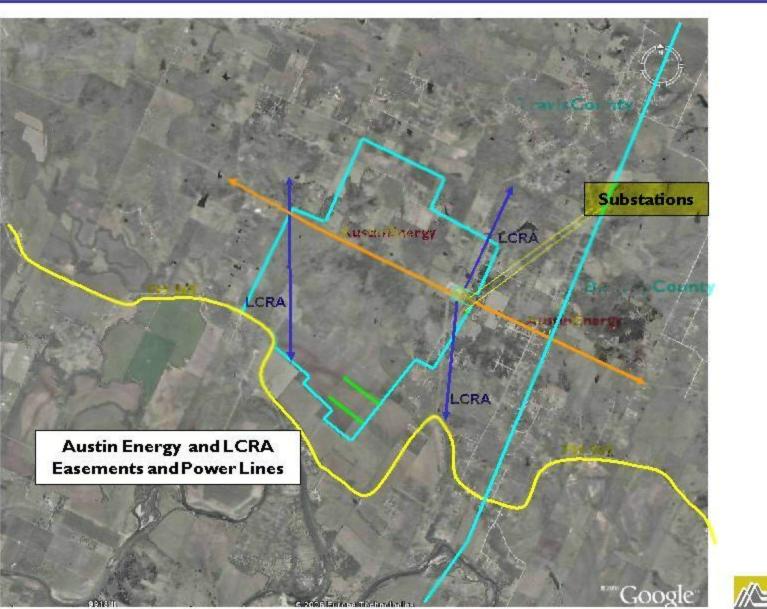
#### Land Use & Relatively Low Population Density







#### Existing Energy Utilities

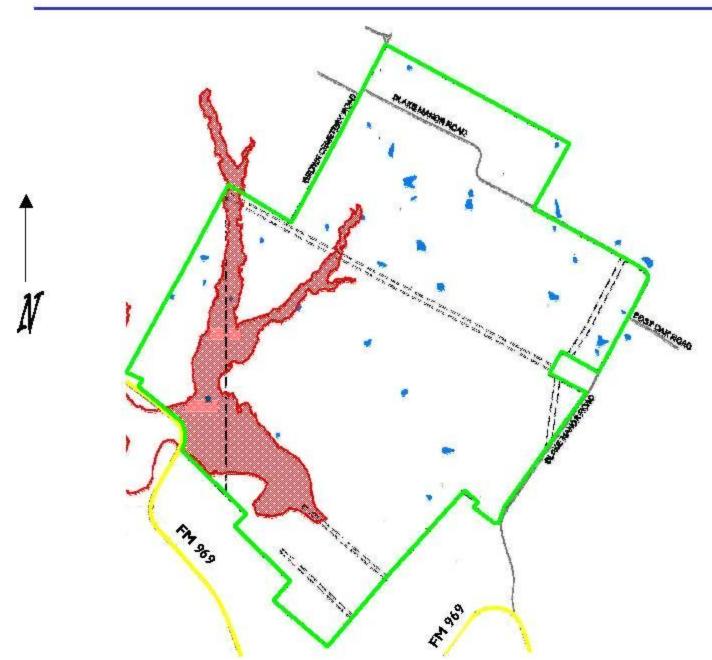






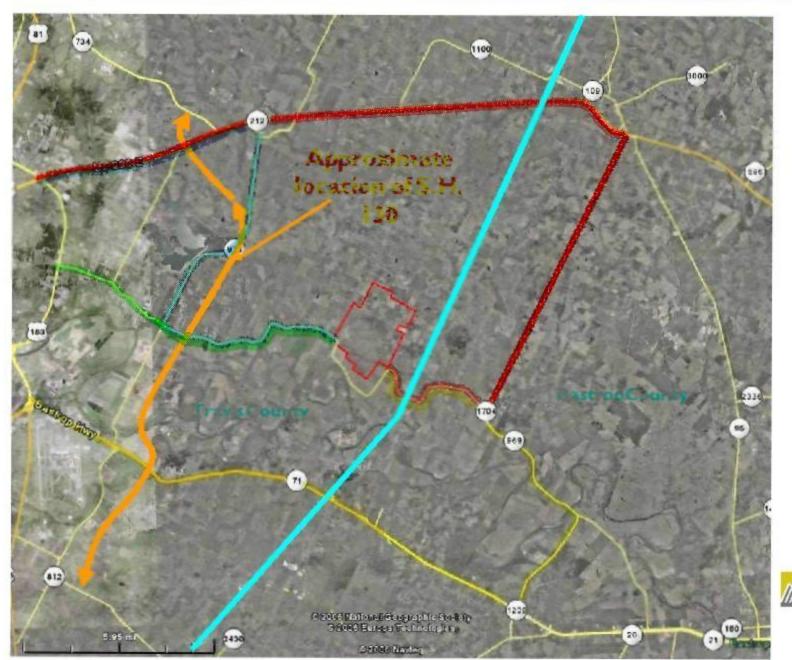


#### 100-Year Floodplain





#### Access Routes







#### Character of FM 969

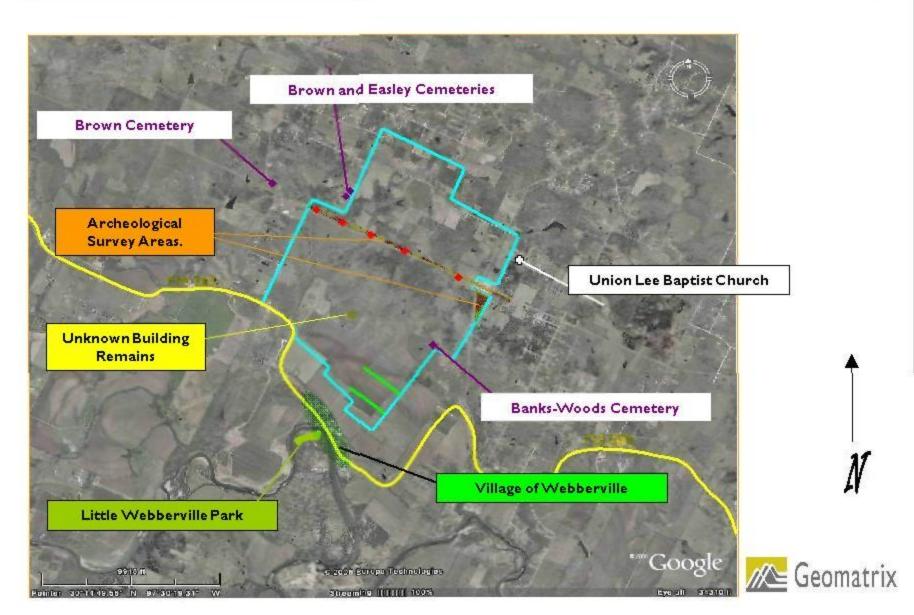








## Cultural, Historical, & Archeological Sites





#### Additional Assessment Needs

#### More Detailed Look at:

- Surface Water
  - Modeling 100-Year Floodplain
  - Wetlands & Springs
- Groundwater Occurrence in North
- Archeological Sites



Finalize the preliminary report

Identify potential uses for the site

 Progress report back to Council in December 2007



## Conclusion

- The tract of land is valuable because:
  - Potential viable uses
  - In preferred growth corridor
  - Helps keep our options open
  - Integral to meeting future service needs