

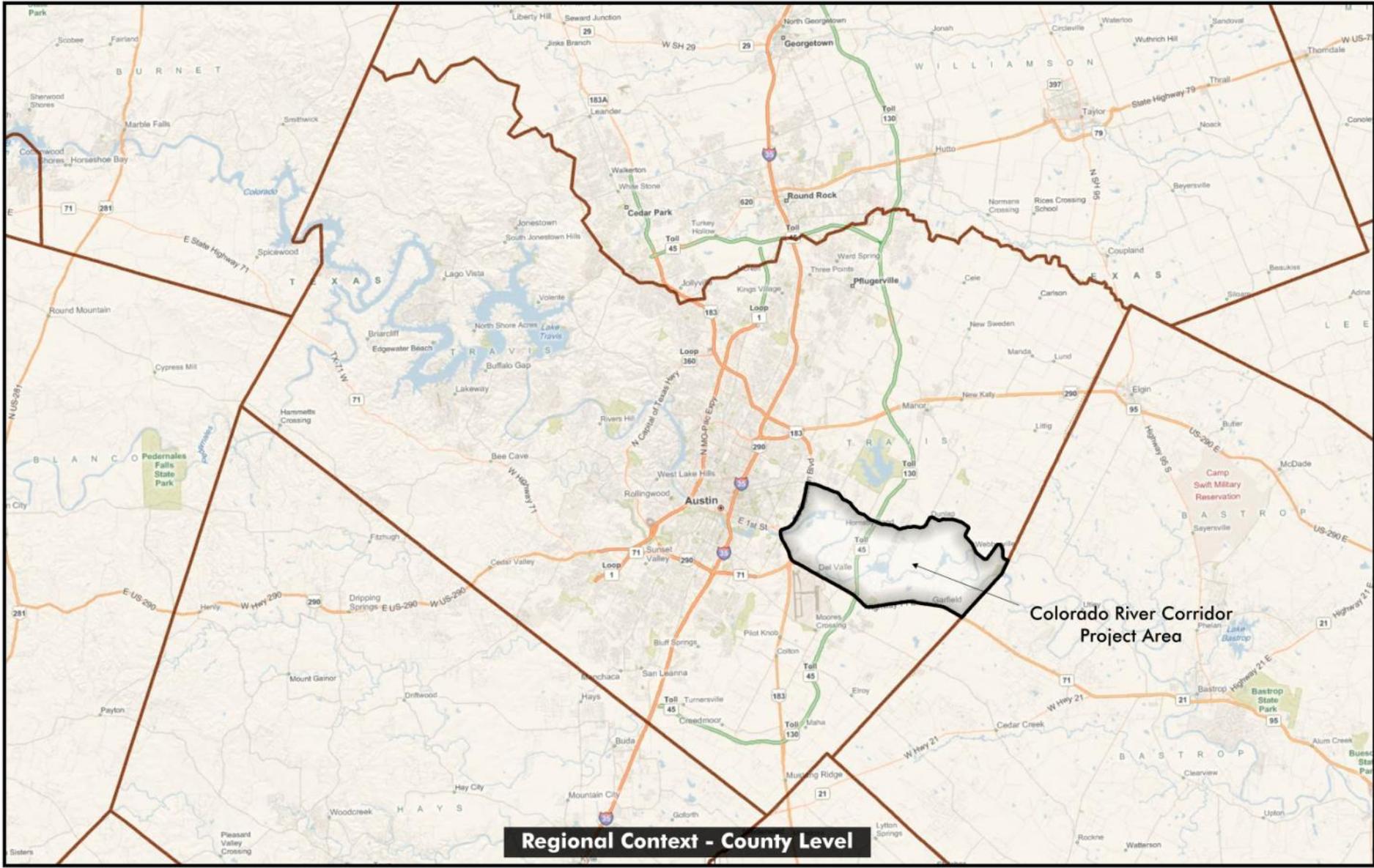
Colorado River Corridor Plan

A Sustainable Future



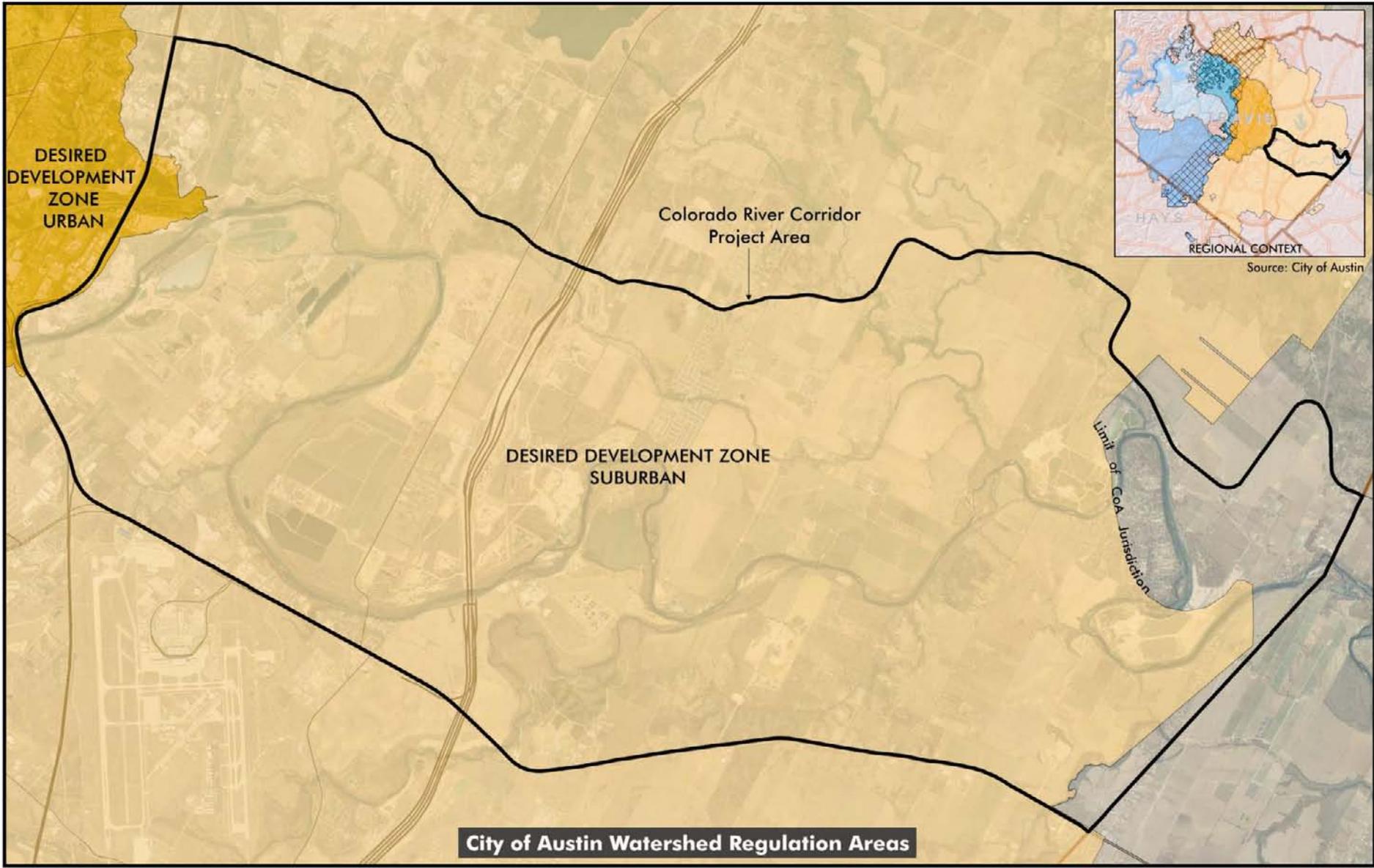
Travis County, Texas | Transportation and Natural Resources, City of Austin & LCRA





Regional Context - County Level

Colorado River Corridor
Project Area



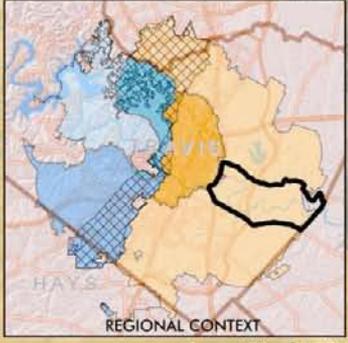
DESIRED
DEVELOPMENT
ZONE
URBAN

Colorado River Corridor
Project Area

DESIRED DEVELOPMENT ZONE
SUBURBAN

Limit of CoA Jurisdiction

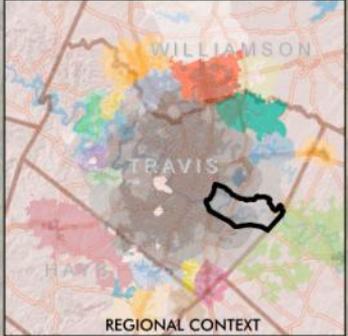
City of Austin Watershed Regulation Areas

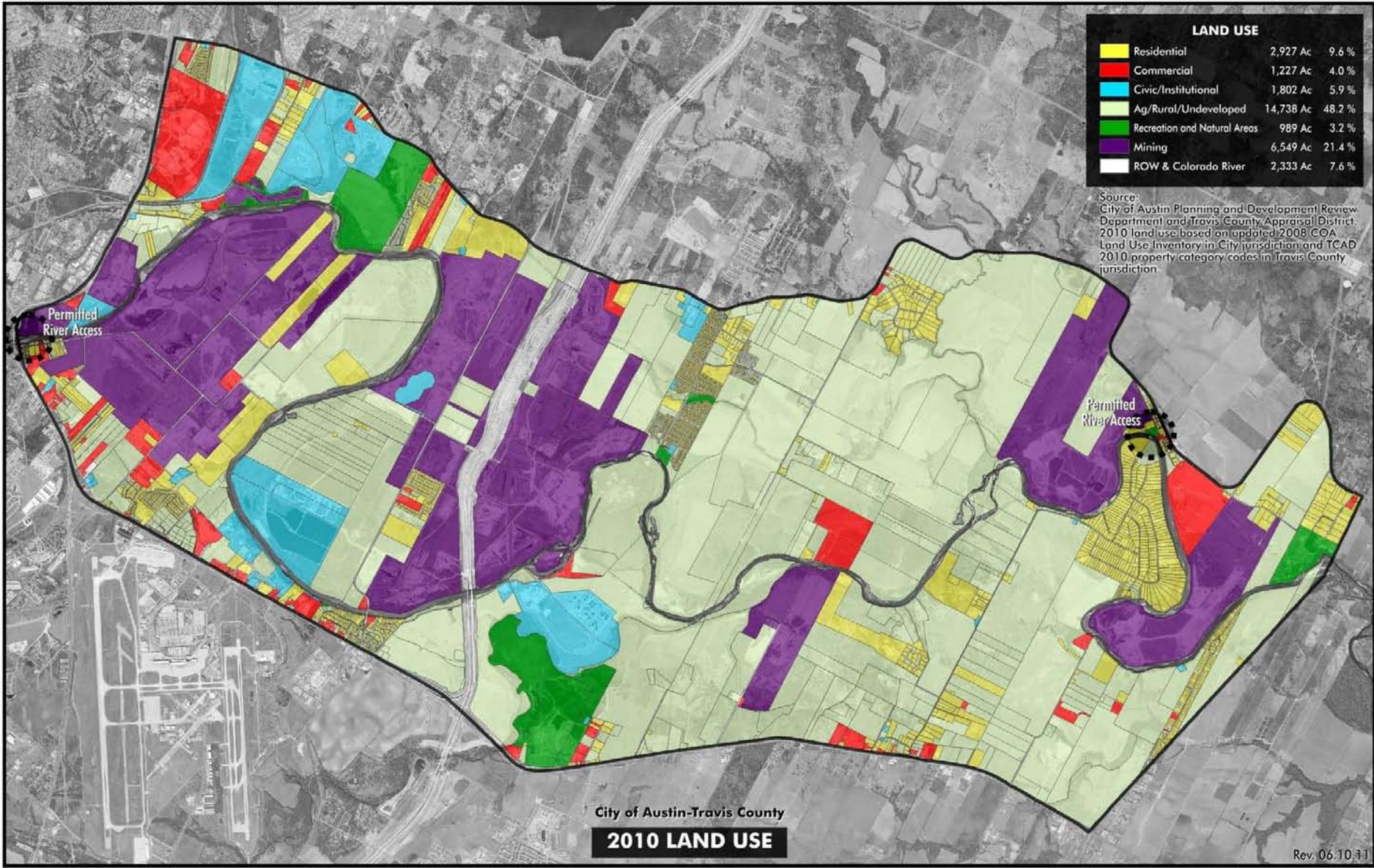


Source: City of Austin



Municipal Jurisdictions



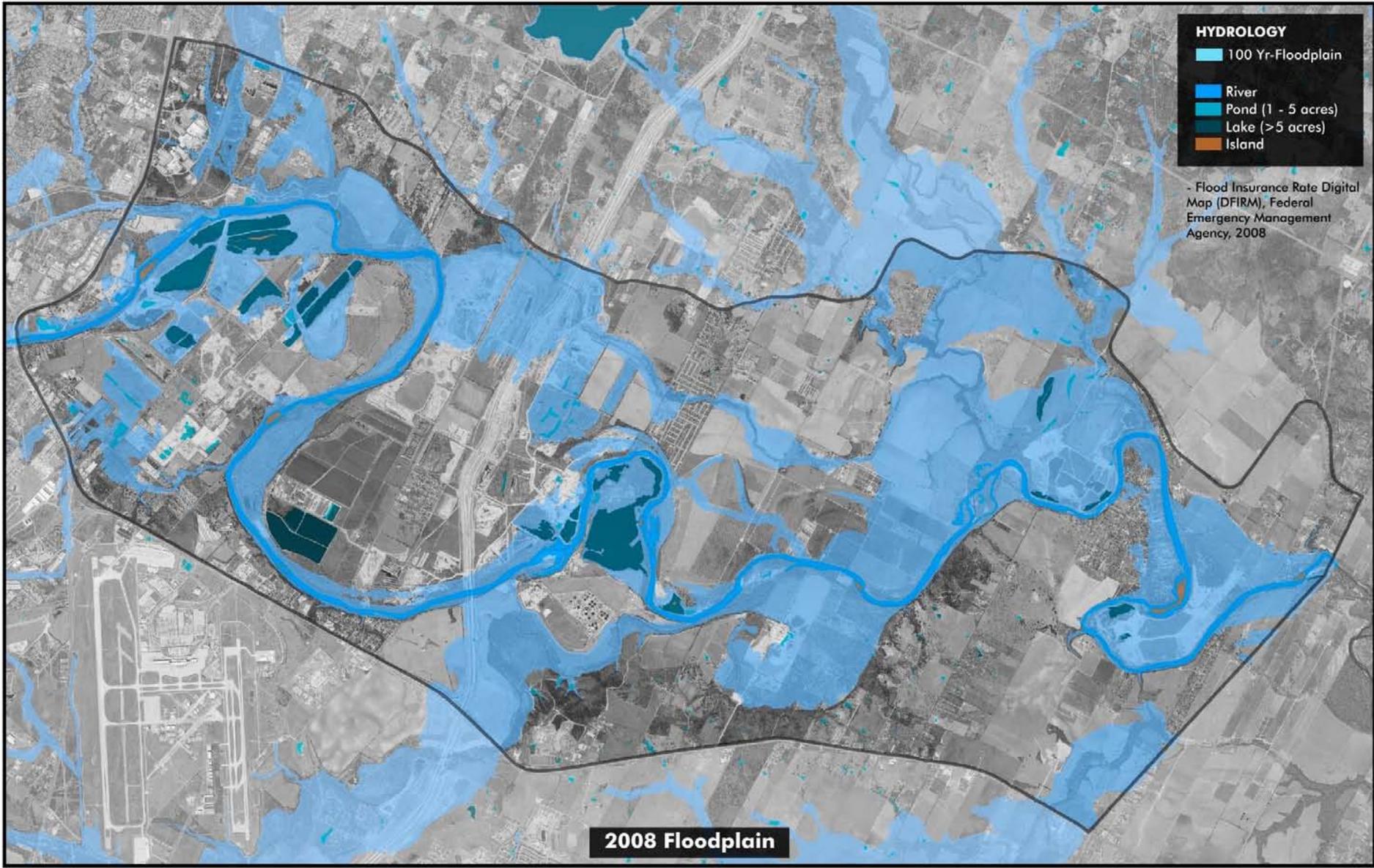


LAND USE

Residential	2,927 Ac	9.6 %
Commercial	1,227 Ac	4.0 %
Civic/Institutional	1,802 Ac	5.9 %
Ag/Rural/Undeveloped	14,738 Ac	48.2 %
Recreation and Natural Areas	989 Ac	3.2 %
Mining	6,549 Ac	21.4 %
ROW & Colorado River	2,333 Ac	7.6 %

Source:
 City of Austin Planning and Development Review
 Department and Travis County Appraisal District
 2010 land use based on updated 2008 COA
 Land Use Inventory in City jurisdiction and TCAD
 2010 property category codes in Travis County
 jurisdiction.

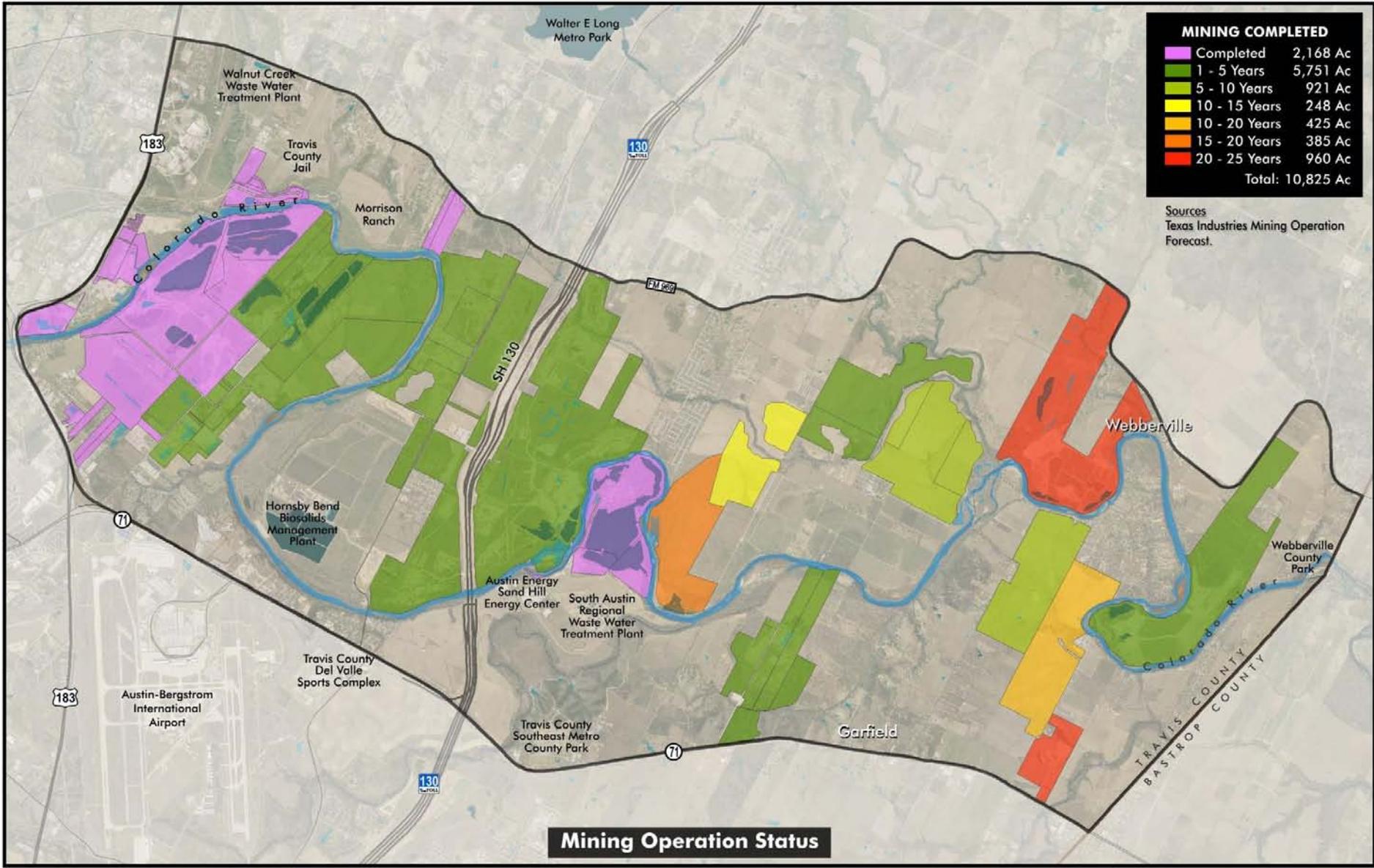
City of Austin-Travis County
2010 LAND USE



- HYDROLOGY**
- 100 Yr-Floodplain
 - River
 - Pond (1 - 5 acres)
 - Lake (>5 acres)
 - Island

- Flood Insurance Rate Digital Map (DFIRM), Federal Emergency Management Agency, 2008

2008 Floodplain

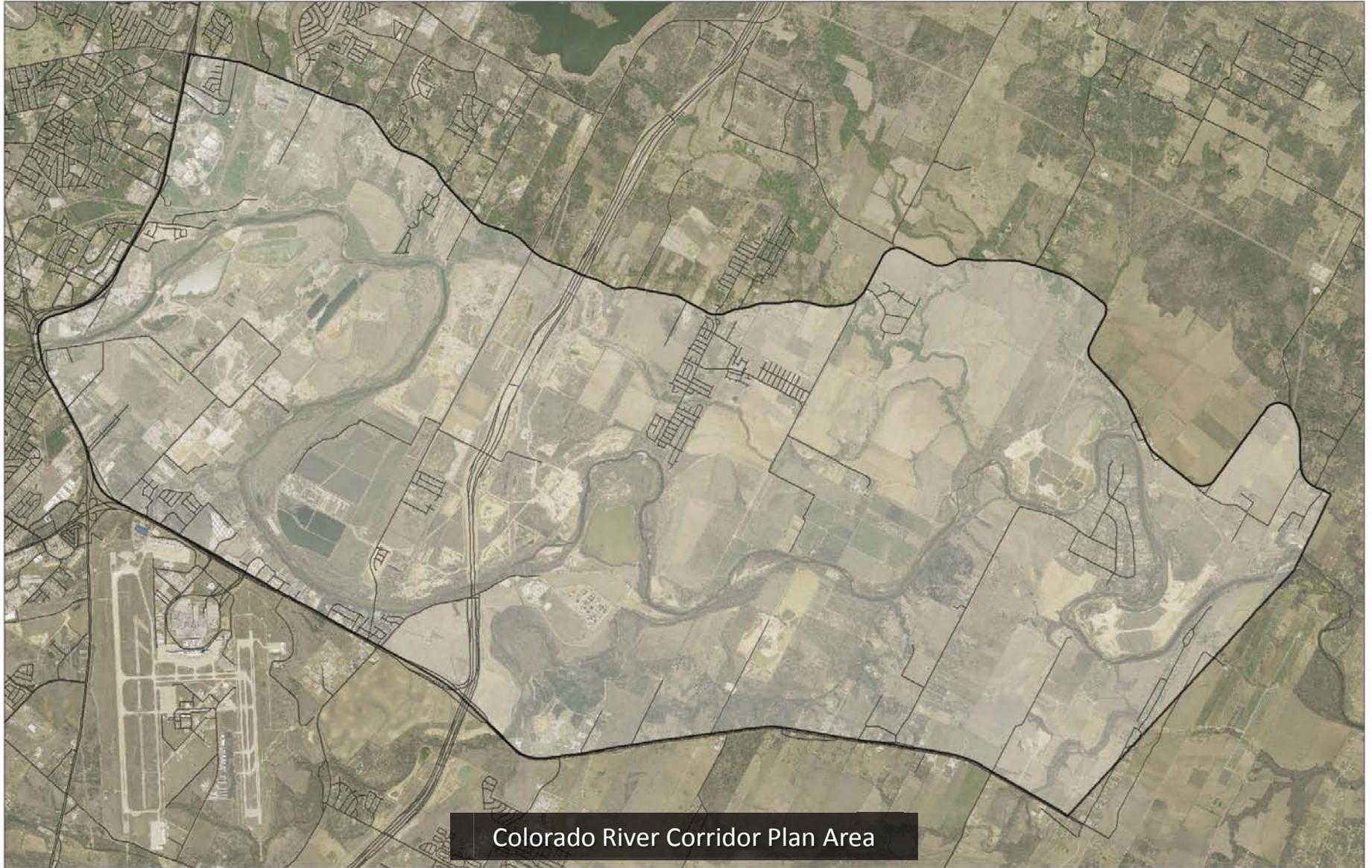


MINING COMPLETED

Completed	2,168 Ac
1 - 5 Years	5,751 Ac
5 - 10 Years	921 Ac
10 - 15 Years	248 Ac
15 - 20 Years	425 Ac
20 - 25 Years	385 Ac
20 - 25 Years	960 Ac
Total:	10,825 Ac

Sources
Texas Industries Mining Operation Forecast.

Mining Operation Status



Colorado River Corridor Plan Area

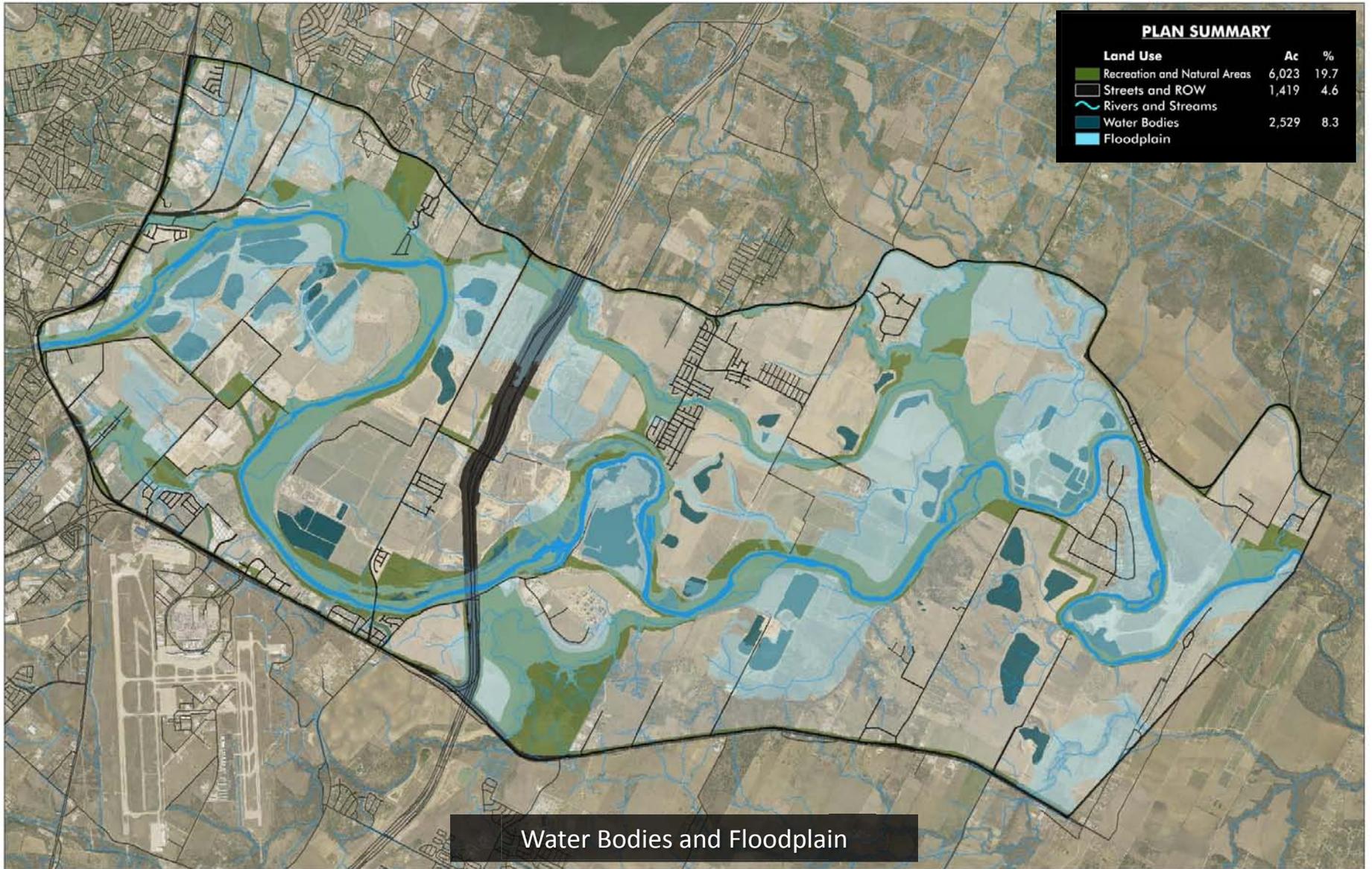


Existing Parks and Open Space



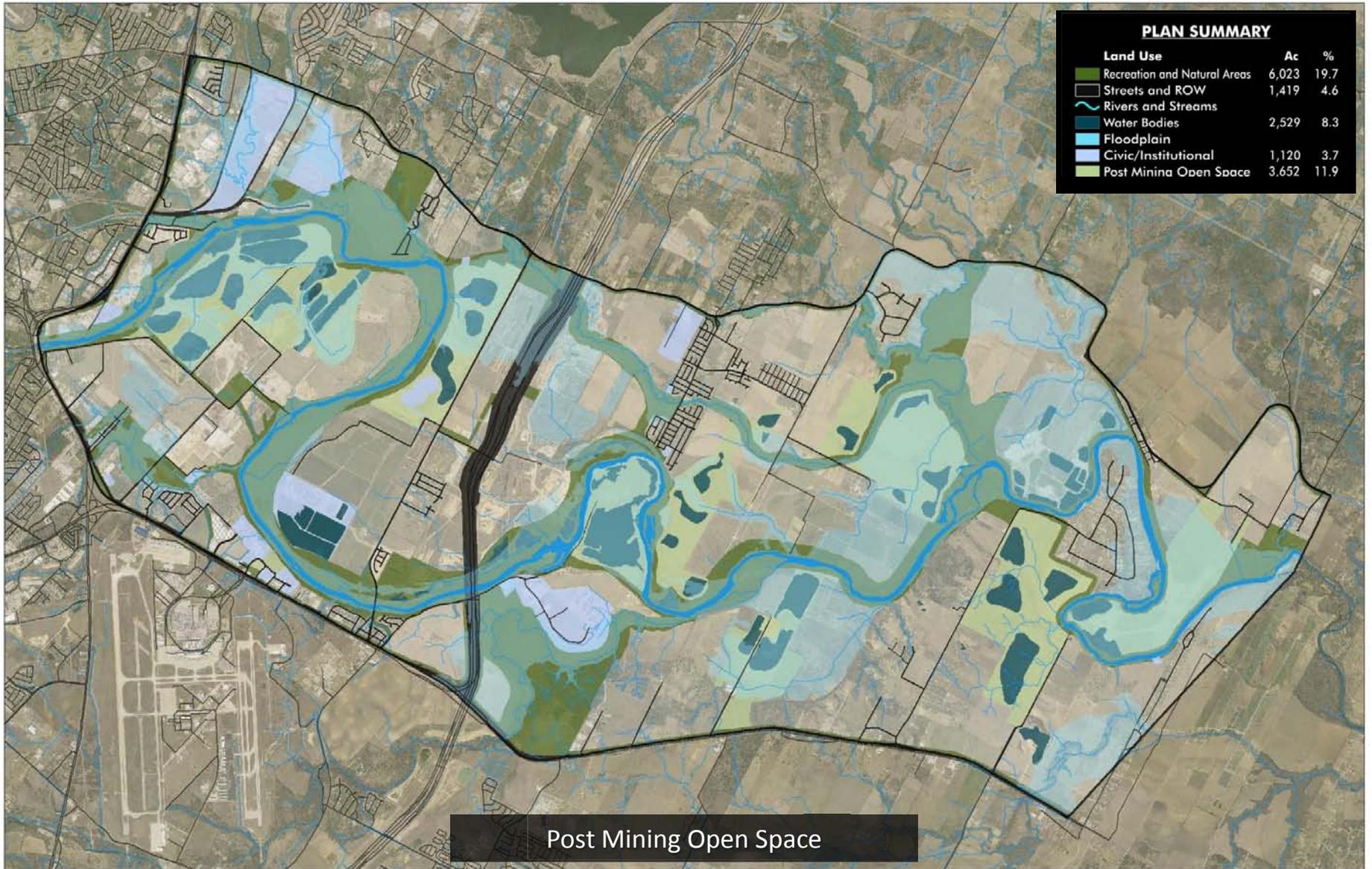


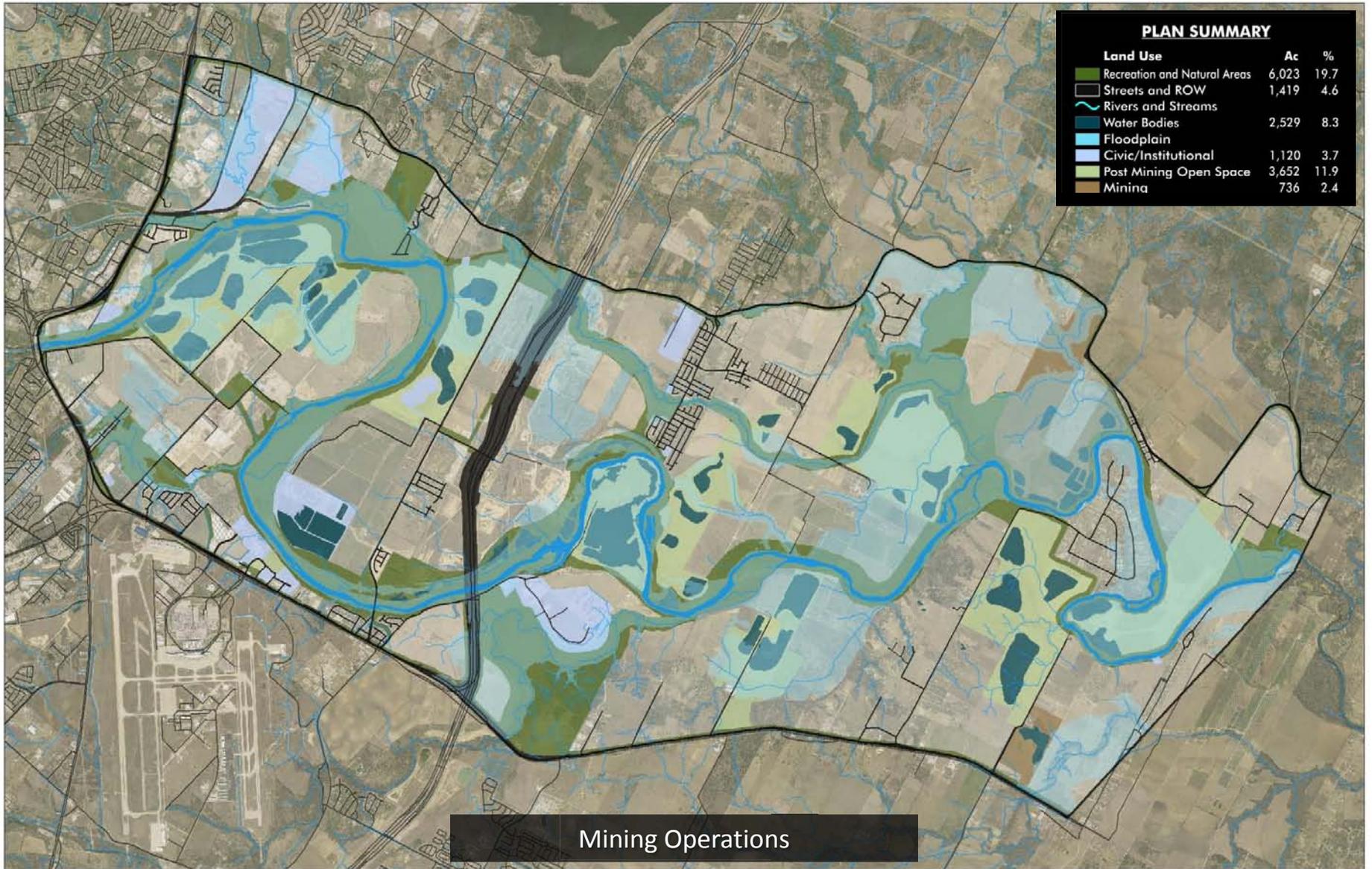


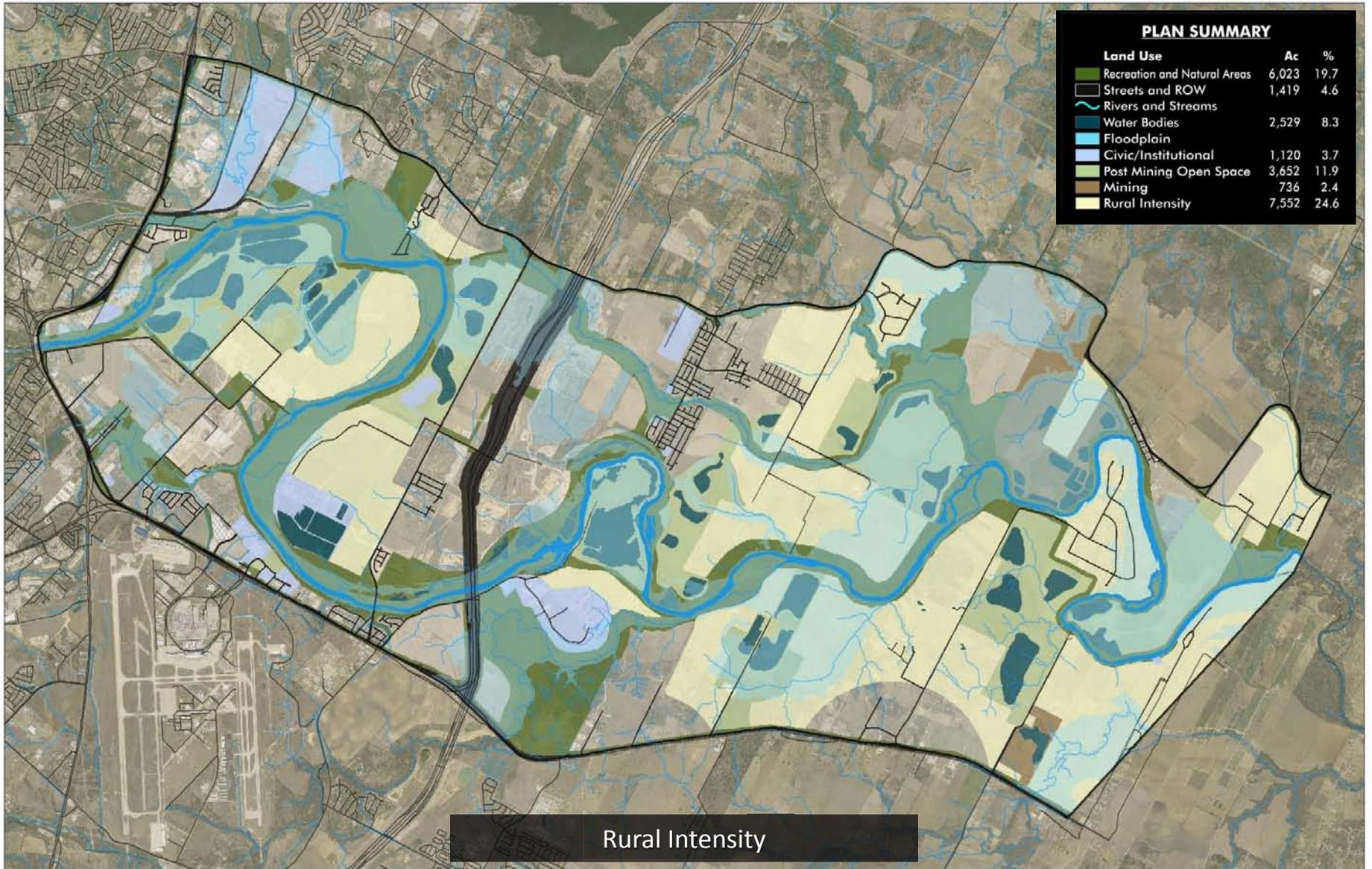


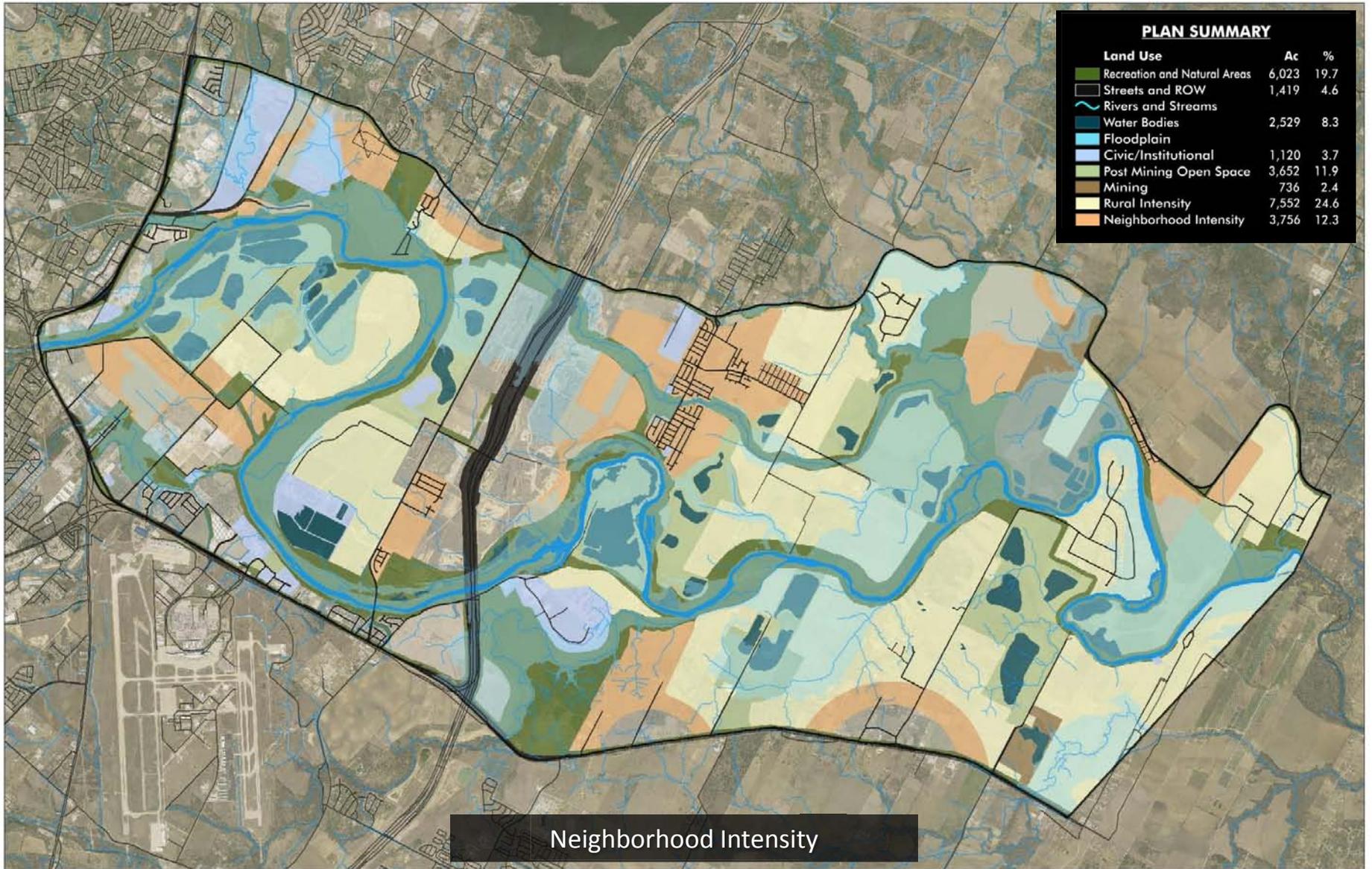
Water Bodies and Floodplain

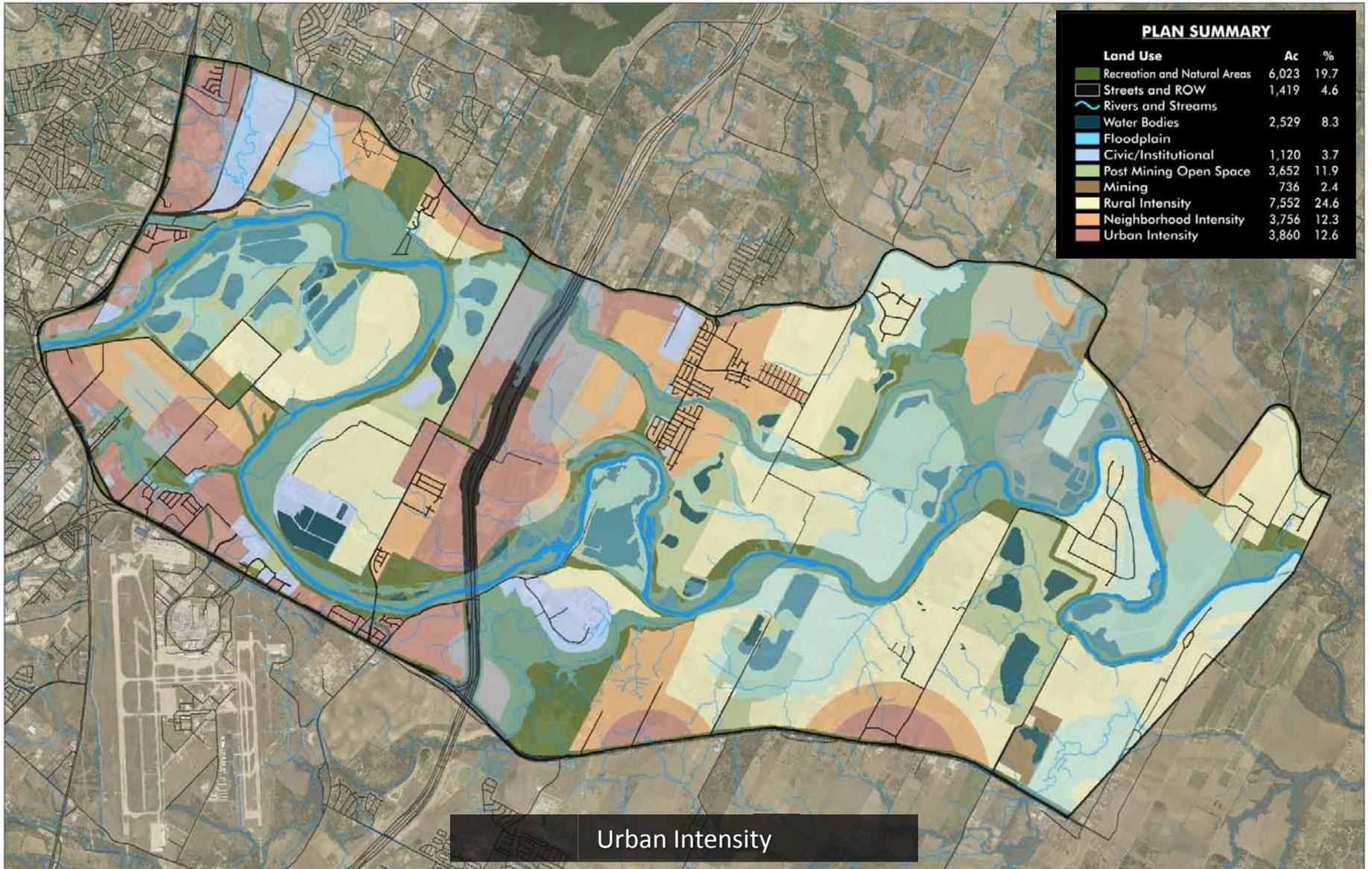


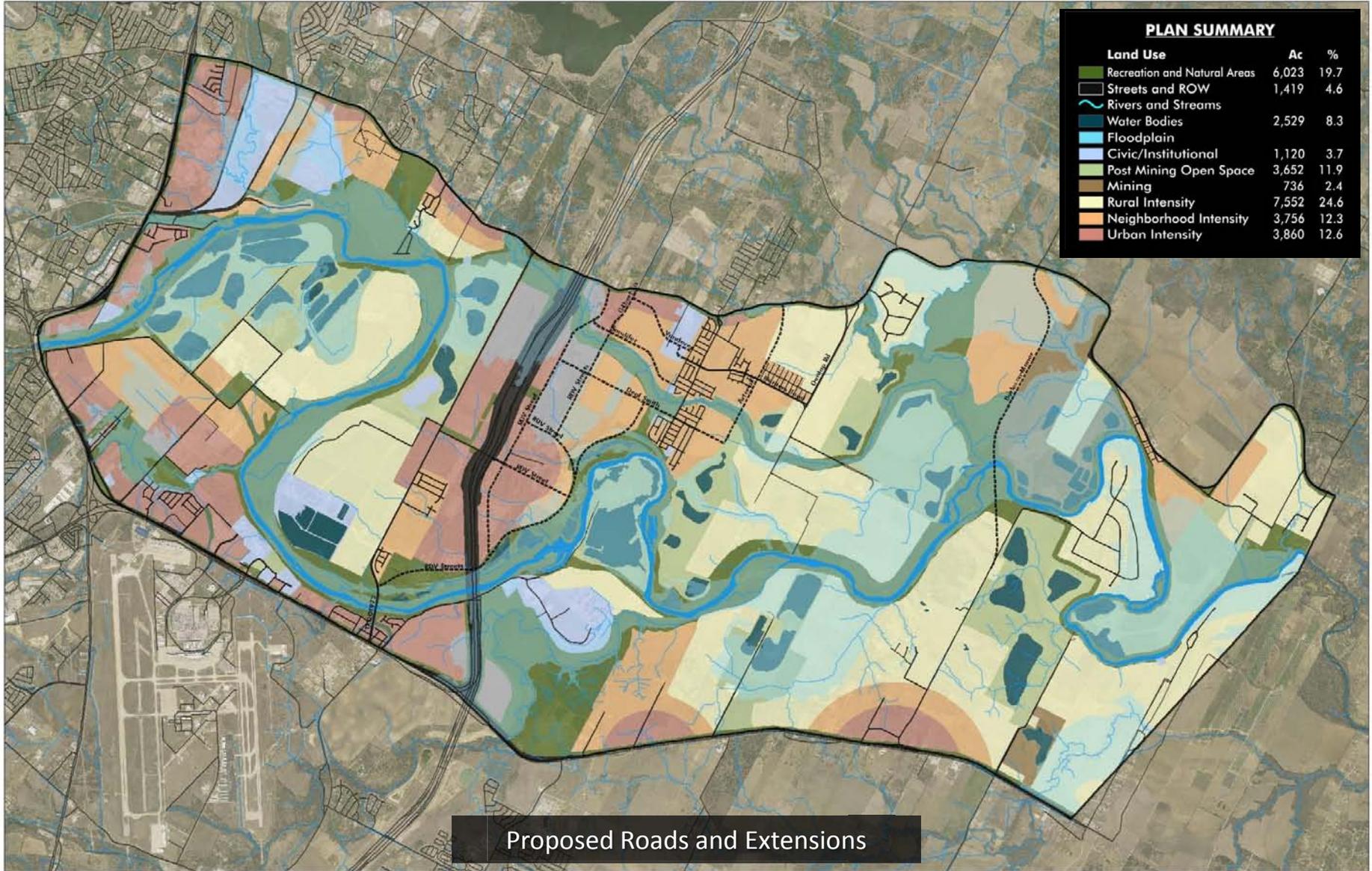




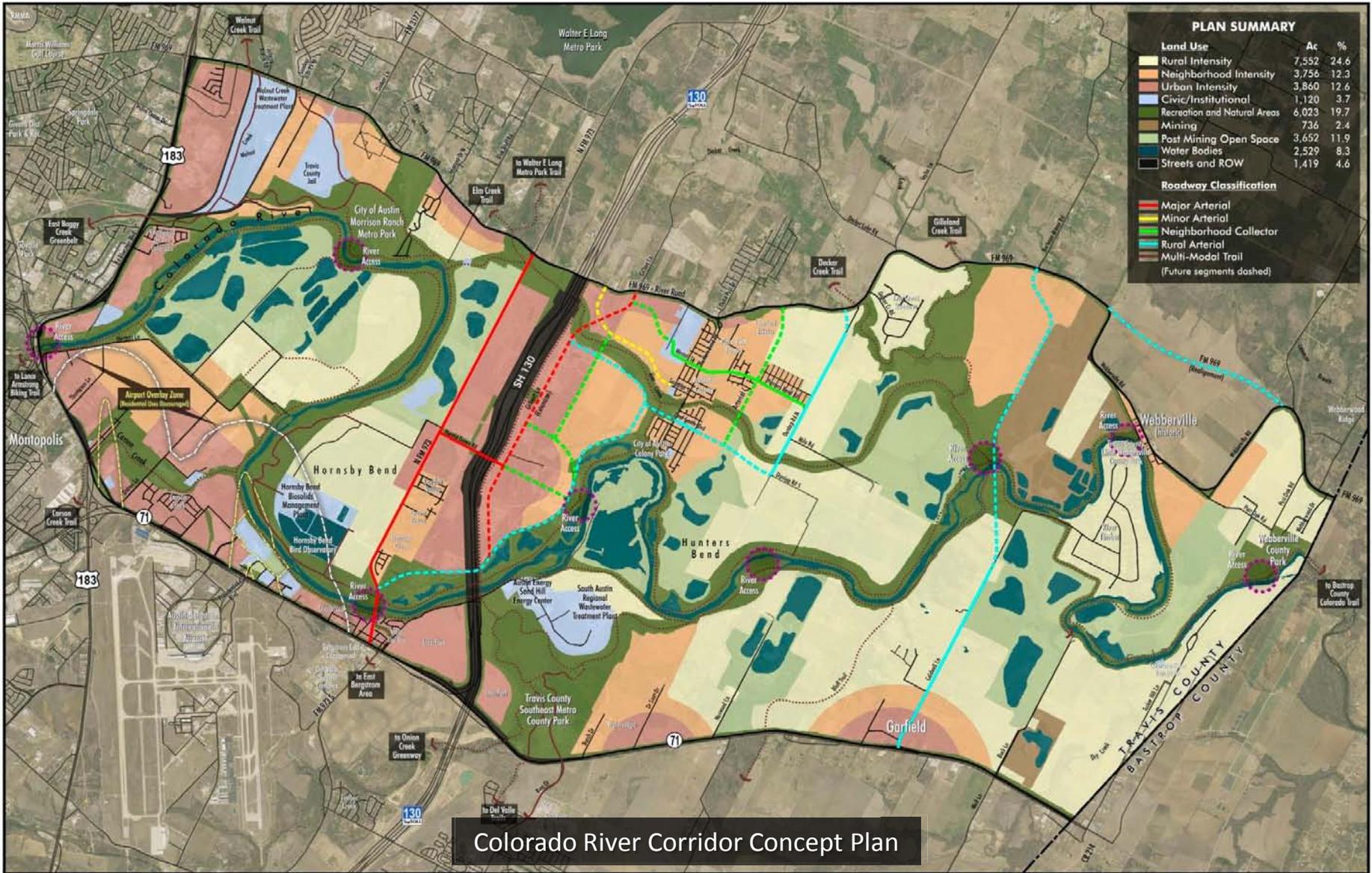




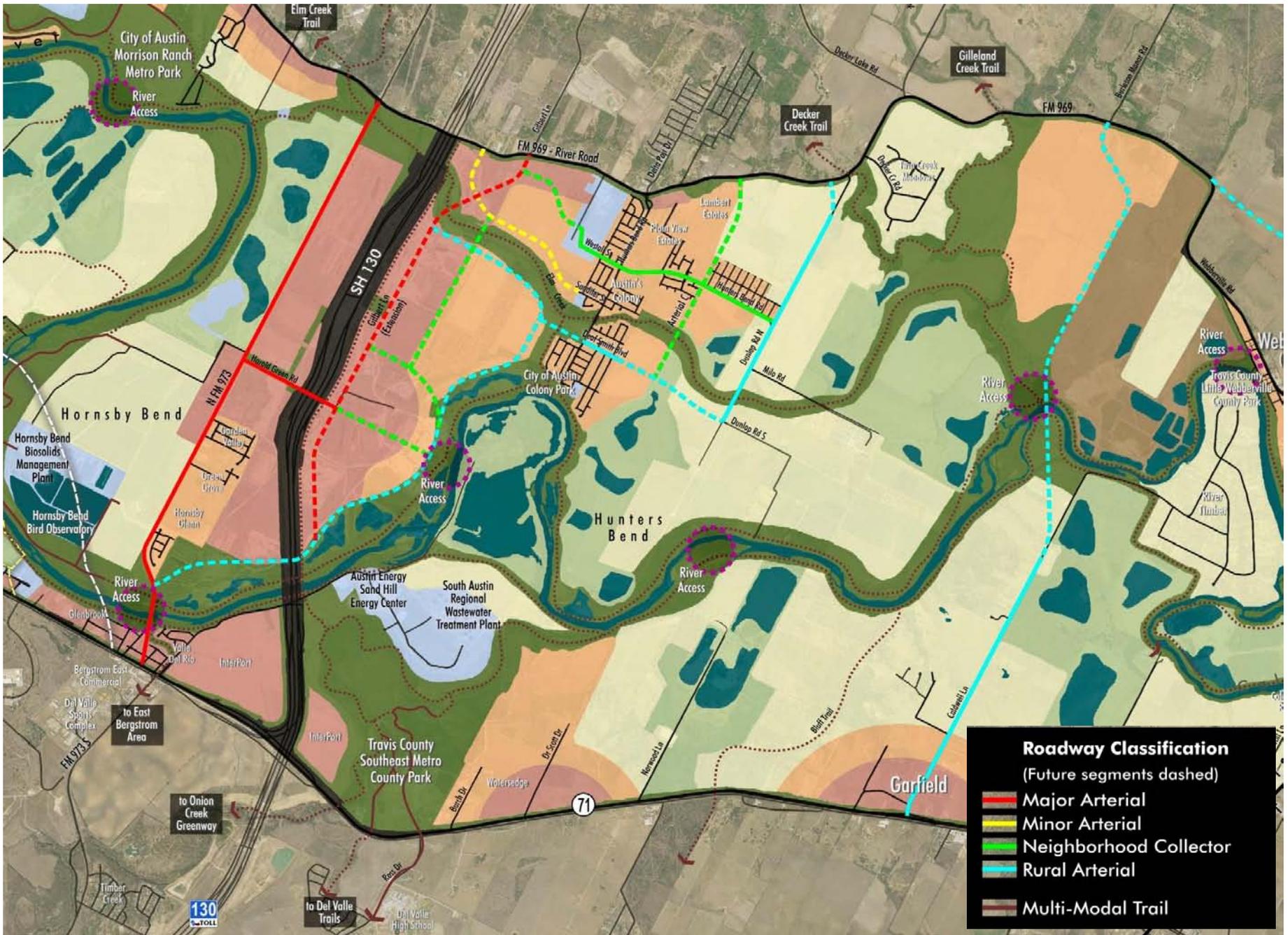




Proposed Roads and Extensions

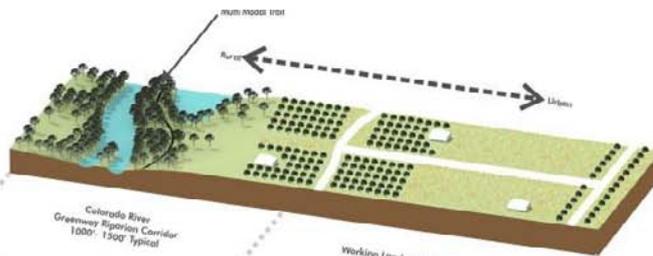


Colorado River Corridor Concept Plan

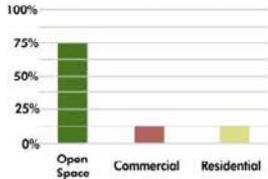


Roadway Classification
(Future segments dashed)

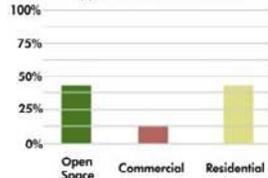
- Major Arterial
- Minor Arterial
- Neighborhood Collector
- Rural Arterial
- Multi-Modal Trail



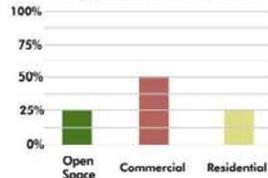
Typical Land Use Mix



Typical Land Use Mix



Typical Land Use Mix

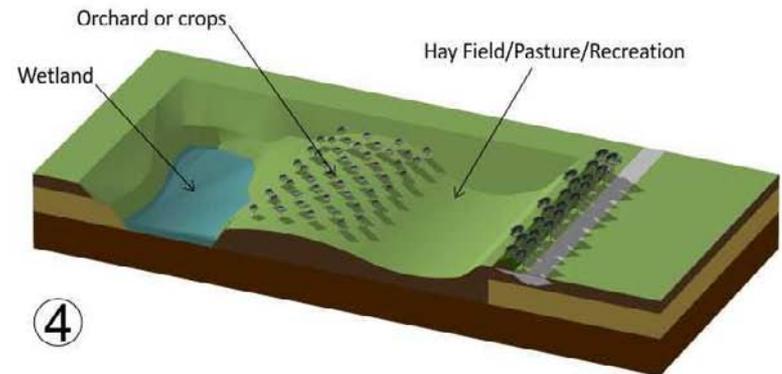
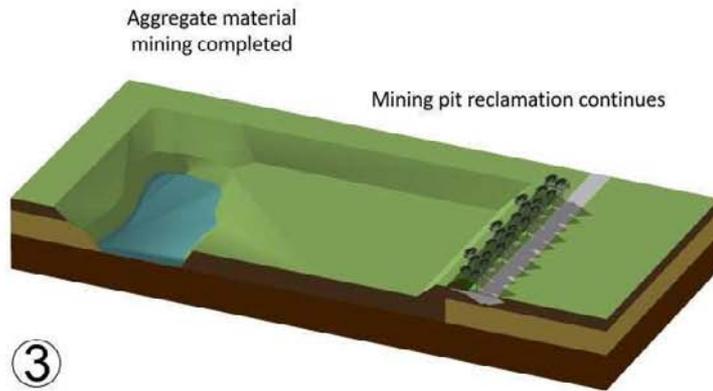
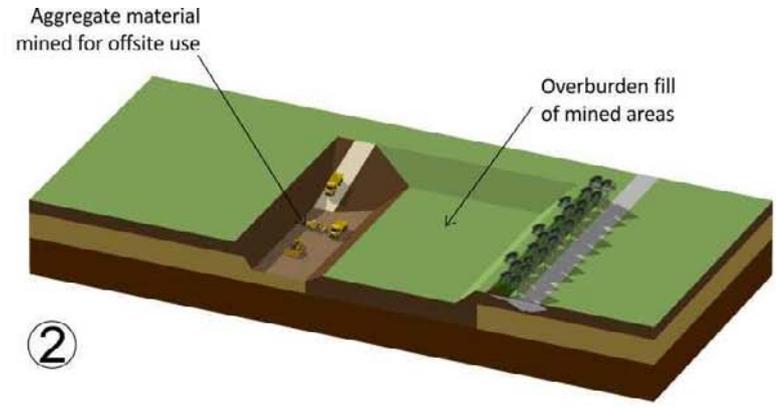
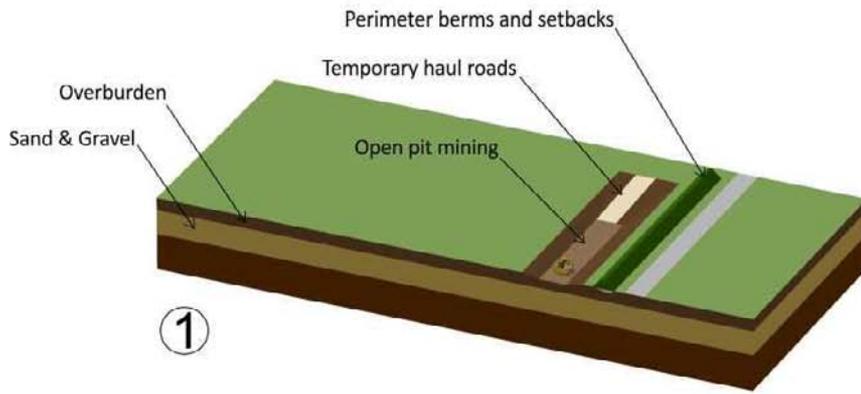


RURAL INTENSITY

NEIGHBORHOOD INTENSITY

URBAN INTENSITY

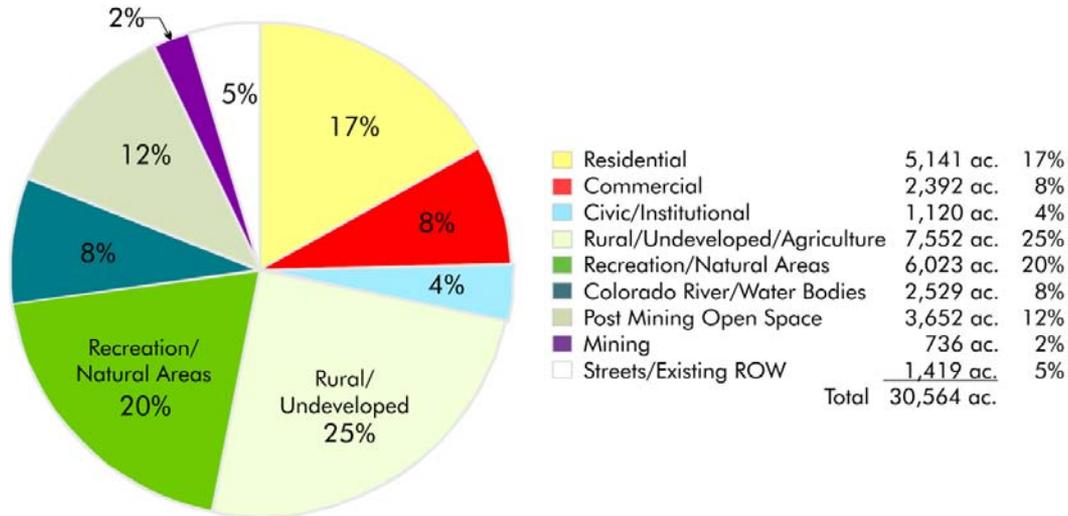
TRANSECTS



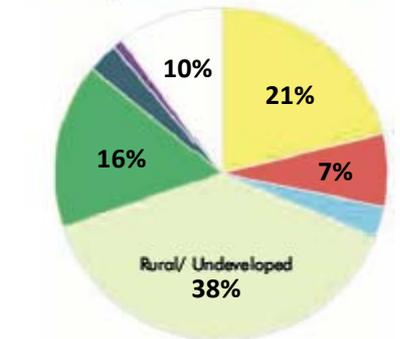
CONCURRENT RECLAMATION PROCESS

Market demand impacts the speed at which mining occurs. Therefore it is not uncommon for mining to last 20-30 years depending on tract size. Concurrent reclamation may significantly accelerate delivery and availability of a reclaimed mine.

Corridor Concept Land Use Projection

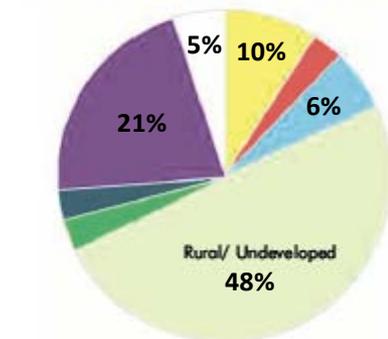


Austin City-Wide 2008 Land Use*



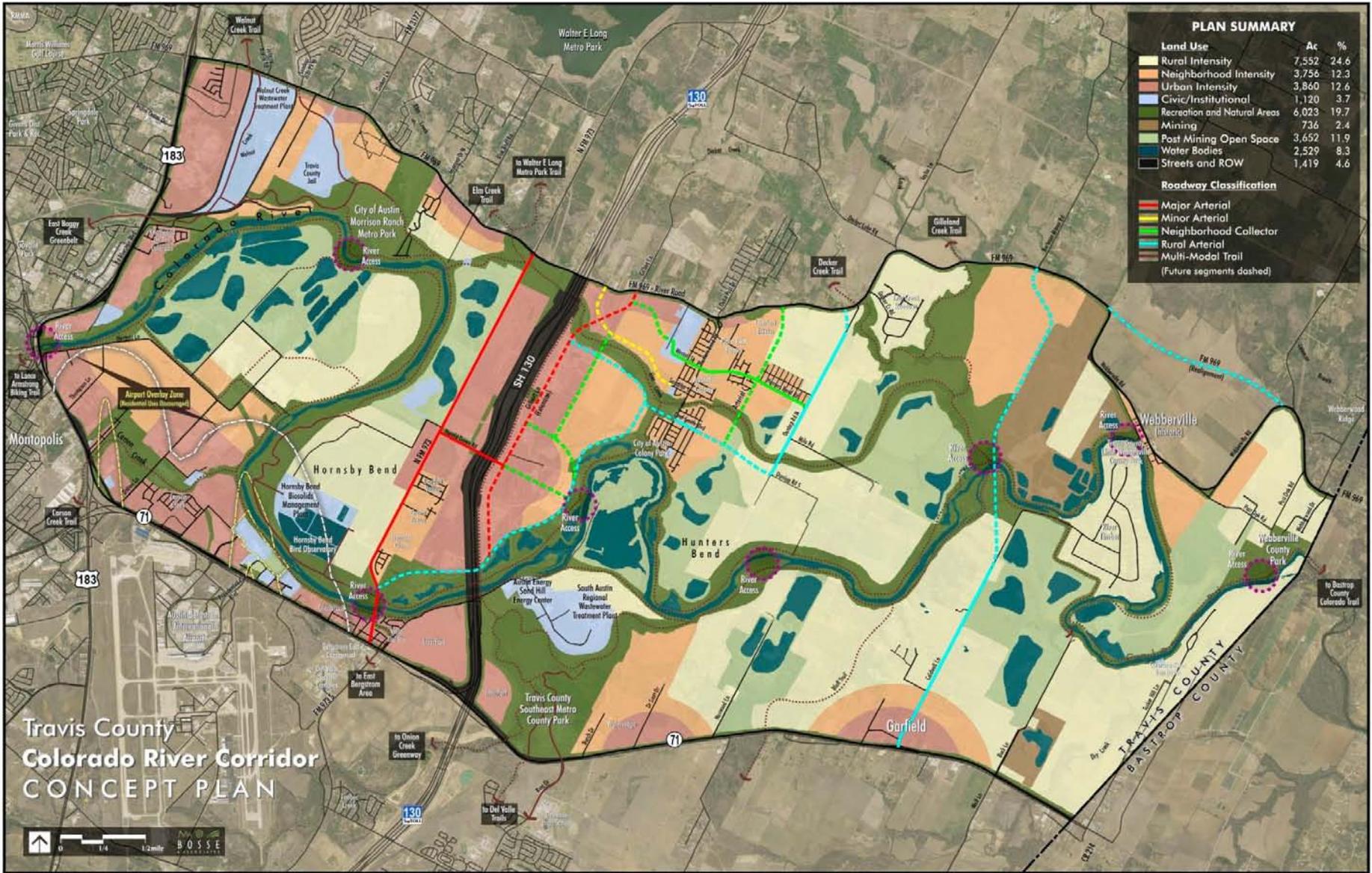
Residential	21%
Commercial	7%
Civic/Institutional	3%
Rural/Undeveloped/Agriculture	38%
Recreation/Natural Areas	16%
Colorado River/Water Bodies	3%
Post Mining Open Space	N/A
Mining	1%
Streets/Existing ROW	10%

2010 Corridor Land Use



Residential	10%
Commercial	4%
Civic/Institutional	6%
Rural/Undeveloped/Agriculture	48%
Recreation/Natural Areas	3%
Colorado River/Water Bodies	3%
Post Mining Open Space	N/A
Mining	21%
Streets/Existing ROW	5%

* Source: Imagine Austin



PLAN SUMMARY

Land Use	Ac	%
Rural Intensity	7,552	24.6
Neighborhood Intensity	3,756	12.3
Urban Intensity	3,860	12.6
Civic/Institutional	1,120	3.7
Recreation and Natural Areas	6,023	19.7
Mining	736	2.4
Post Mining Open Space	3,652	11.9
Water Bodies	2,529	8.3
Streets and ROW	1,419	4.6

Roadway Classification
Major Arterial
Minor Arterial
Neighborhood Collector
Rural Arterial
Multi-Modal Trail

(Future segments dashed)

**Travis County
Colorado River Corridor
CONCEPT PLAN**

