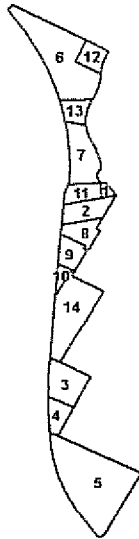


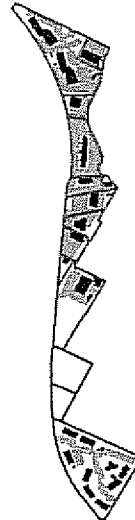
Impervious Cover Analysis
Tejas Plaza SER Request

Tracts with no City Water Service - Built Impervious Cover				Tracts with No City Water Service - Built and Permitted Impervious Cover			
Unique ID	Total Acres	IC Acres	Percent IC	IC Acres	Percent IC		
9	1.06	0.82	77%	0.82	77%		
10	0.36	0.09	26%	0.09	26%		
14	3.86	1.46	38%	1.46	38%		
3	2.06	0.00	0%	1.55	51%		
4	0.97	0.00	0%				
Tracts with Existing City Water Service - Built Impervious Cover				Tracts with Existing City Water Service - Built and Permitted Impervious Cover			
1	0.23	0.08	34%	0.08	34%		
2	1.49	1.01	68%	1.01	68%		
5	7.49	2.83	38%	2.83	38%		
6	5.66	3.56	63%	3.56	63%		
7	2.50	2.07	83%	2.07	83%		
8	1.16	0.62	53%	0.62	53%		
11	0.98	0.74	76%	0.74	76%		
12	0.97	0.79	82%	0.79	82%		
13	0.92	0.56	61%	0.56	61%		

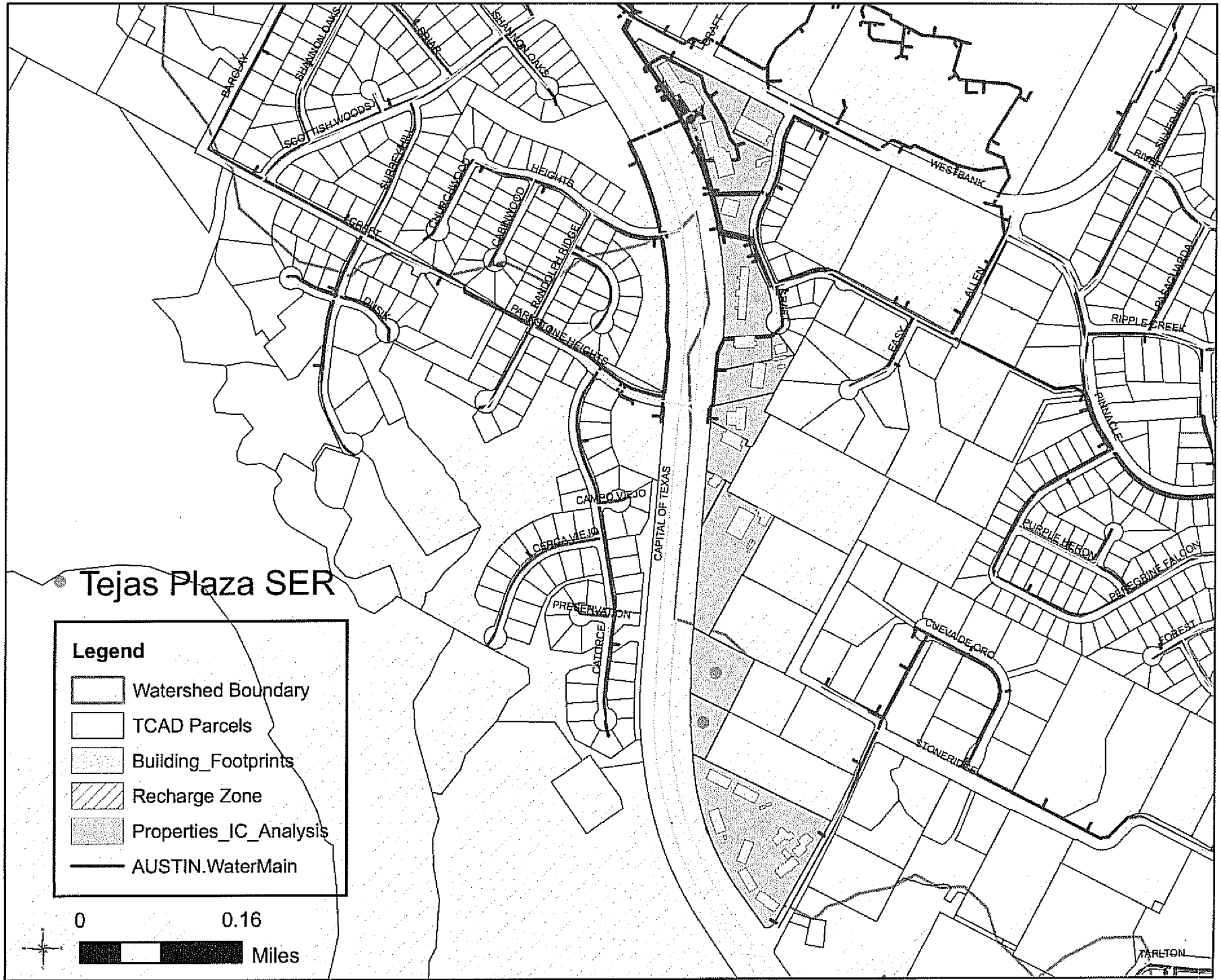
Parcel with Unique ID



Existing Building Footprint and Impervious Cover



Late
Backup
4/4/07 EB Meeting



Tejas Plaza SER

Legend

- Watershed Boundary
- TCAD Parcels
- Building Footprints
- Recharge Zone
- Properties_IC_Analysis
- AUSTIN.WaterMain





ENVIRONMENTAL BOARD MOTION 040407-C1

Date: April 04, 2007

Subject: Tejas Service Extension Request (SER NO. 2519)

Motioned By: Phil Moncada

Seconded by: John Dupnik, P. G.

Recommendation

The Environmental Board recommends that the Austin City Council approve the Tejas Service Extension Request (SER No. 2519).

Staff Conditions

None.

Board Conditions

None.

Rationale

The Service Extension Request will provide consistent and safe water supply for area residents and increase line protection as well. In addition, this service extension does not increase the potential for additional impervious cover in the area to be served because redevelopment in this area would trigger current water quality regulations, which are more stringent than what are in place currently.

Vote 6-0-0-2

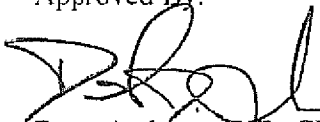
For: Anderson, Curra, Maxwell, Dupnik, Ahart, and Moncada

Against:

Abstain:

Absent: Jenkins and Beall

Approved By:


Dave Anderson P.E., CFM P.E.
Environmental Board Chair