

LAUBACH AND CITY-OWNED SENECA WEST PROPERTIES

TREE INVENTORY



LAND HISTORY

THIS 1995 AERIAL MAP
SHOWS THESE
PROPERTIES AS
FARMLAND WITH THE
MAJORITY OF THE
TREES LOCATED IN THAT
IS CURRENTLY THE
DRAINAGE CANAL AS
HIGHLIGHTED IN
GREEN.

THE VAST MAJORITY OF
THESE TREES WERE
CLEARED BY THE CITY
WHEN CONSTRUCTING
THE DRAINAGE CANAL



LAND HISTORY

CURRENT AERIAL MAP

THE VAST MAJORITY OF
THESE TREES WERE
CLEARED BY THE CITY
WHEN CONSTRUCTING
THE DRAINAGE CANAL





KEY TREE STATISTICS FOR DEVELOPABLE LAND

TREE INVENTORY SUMMARY									
SIZE	# HEALTHY	# EXEMPT							
HERITAGE	25	1							
LARGE	224	11							
MEDIUM	98	5							
TOTAL	347	17							

^{*} EXEMPT = Diseased, Dead, or Hazardous



DETAILED TREE INVENTORY

	OVERALL			HERITAGE		LARGE		MEDIUM	
SPECIE	TOTAL / SPECIE	HEALTHY	EXEMPT	HEALTHY	EXEMPT	HEALTHY	EXEMPT	HEALTHY	EXEMPT
Arizona Ash	3	0	1	1		2	1	0	0
Ashe Juniper	142	138	4	1	1	90	2	51	1
Chinaberry	7	4	3	2		2	2	3	1
Live Oak	13	12	1	2		9	1	2	0
Elm	3	3		0		3		0	
Hackberry	81	77	4	4		45	2	32	2
Ligustrum	41	39	2	5		33	1	3	1
Mesquite	49	47	2	6		36	2	7	0
Pecan	6	6		4		2		0	
TOTAL	345	326	17	25	1	222	11	98	5

^{*} EXEMPT = Diseased, Dead, or Hazardous



OUR PROPOSED TREE MITIGATION PLAN

As we showed earlier, the 1995 aerial of this property shows it as bare farmland. There are not any Oak trees on this property. Most of the trees belong to invasive species.

We propose to:

- 1. Dedicate +/- 4 acres of land as park space
- 2. Plant two new 1.5" trees per lot, on all lots 40' and wider
- 3. Plant two new 1.5" trees per lot, on all lots 30' to 39' in width
- 4. Pay in-lieu tree preservation fees