



**E
C
O²**



**INDUSTRIAL AND
OPEN SPACE PLAN**



ECO²?

**E
C
O²**



**ECO² = The exponential benefits of
economic development +
ecological preservation**

**INDUSTRIAL AND
OPEN SPACE PLAN**

ECO² Commissioners

- **Trudy Rice, Chair**
- **Larry McElwain,
Vice Chair**

- **Bruce Liese**
- **Rex Buchanan**
- **Bob Rhoton**
- **John Pendleton**
- **Roger Boyd**
- **(Open Position)**

Past Members:

- **Jim Roberts**
- **Mark Gonzales**
- **Leo Lauber**
- **Sandra Shaw**
- **RoxAnne Miller**

**E
C
O²**

**INDUSTRIAL AND
OPEN SPACE PLAN**



Community Participation

**E
C
O²**



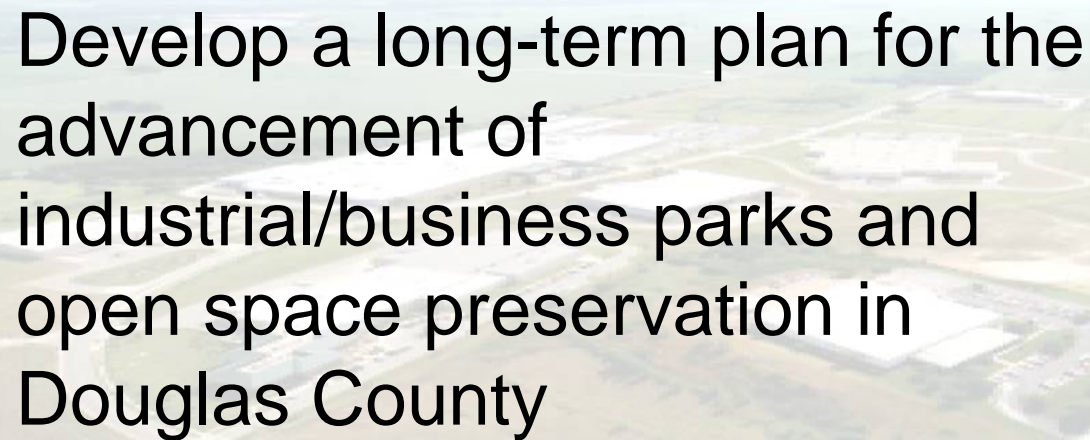
Over 100 community members have actively participated in the first and second phases of the process through the original workgroups and the current implementation committees

**INDUSTRIAL AND
OPEN SPACE PLAN**



Purpose

E
C
O²



Develop a long-term plan for the advancement of industrial/business parks and open space preservation in Douglas County

**INDUSTRIAL AND
OPEN SPACE PLAN**

Primary Focus Areas

E
C
O²

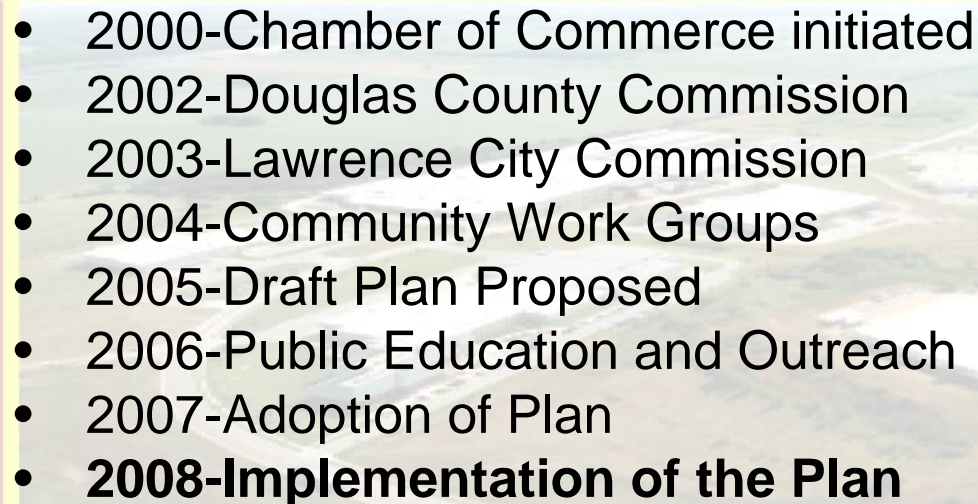
- Completion of a long term plan
- **Implementation of the plan**
- Consensus building to insure success

**INDUSTRIAL AND
OPEN SPACE PLAN**



ECO² Accomplishments

ECO²

- 
- 2000-Chamber of Commerce initiated
 - 2002-Douglas County Commission
 - 2003-Lawrence City Commission
 - 2004-Community Work Groups
 - 2005-Draft Plan Proposed
 - 2006-Public Education and Outreach
 - 2007-Adoption of Plan
 - **2008-Implementation of the Plan**

**INDUSTRIAL AND
OPEN SPACE PLAN**



Guiding Principles

E
C
O²

- 
- **Voluntary Landowner**
 - **Public/Private Partnerships**
 - **Dual Goal of Open Space Preservation and Economic Development**

**INDUSTRIAL AND
OPEN SPACE PLAN**

Plan Components

E
C
O²

- **Evaluation criteria for business/industrial parks**
- **Evaluation criteria for open space**
- **Implementation process**
- Public education and outreach plan
- Funding options
- Bylaws

**INDUSTRIAL AND
OPEN SPACE PLAN**

Business/Industrial Implementation Committee

- Larry McElwain, Co Chair
- John Pendletom, Co Chair
- Stacey White
- Ted Boyle
- Mark Gonzales
- John Naramore
- Frank Male
- Roger Boyd, ad hoc

E
C
O²

**INDUSTRIAL AND
OPEN SPACE PLAN**

Industrial/Business Site Evaluation Criteria....

**E
C
O²**

- **Transportation**
- **Total Potential Acreage**
- **Average Slope of Site**
- **Extraordinary Costs**
- **Existing Local/Regional Plan**
- **Number of Owners**

**INDUSTRIAL AND
OPEN SPACE PLAN**

Transportation

E
C
O²

- 5-Access to interstate (I-70) less than 1 mile
- 4-Access to interstate 1.1 to 3 miles
- 3-Access to K-10 less than 3 miles
- 2-Access to US 59 less than 3 miles
- 1-Access to US 56 less than 3 miles
- 0-More than 3 miles to state or interstate

***.25 weight**

**INDUSTRIAL AND
OPEN SPACE PLAN**

Total Potential Acreage

E
C
O²

- 5-300 or more acres
- 4-no criteria identified
- 3-200-299 acres
- 2-100-199 acres
- 1-no criteria identified
- 0-less than 99 acres

***.17 weight**

**INDUSTRIAL AND
OPEN SPACE PLAN**



Average Slope of Site

E
C
O²

- 5-3%-4.99 %
- 4-2% to 2.99% or 5% to 5.99%
- 3-1% to 1.99 % or 6% to 6.99%
- 2-7% to 7.99%
- 1-no criteria identified
- 0-less than .99% or more than 8%

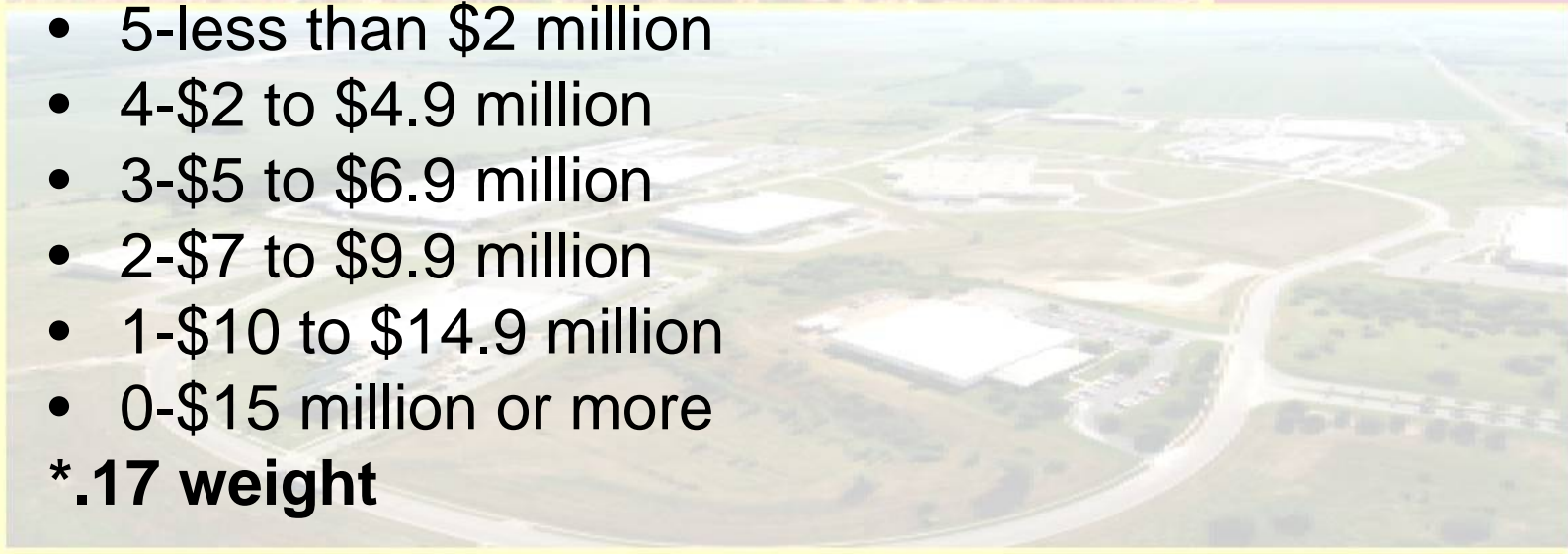
***.17 weight**

**INDUSTRIAL AND
OPEN SPACE PLAN**



Extraordinary Costs

E
C
O²

- 
- 5-less than \$2 million
 - 4-\$2 to \$4.9 million
 - 3-\$5 to \$6.9 million
 - 2-\$7 to \$9.9 million
 - 1-\$10 to \$14.9 million
 - 0-\$15 million or more

***.17 weight**

**INDUSTRIAL AND
OPEN SPACE PLAN**

Existing Local/Regional Plans

E
C
O²

- 5-area located in at least one existing plan
 - 4-area located adjacent to existing plan
 - 3-area to be planned in 5 years
 - 2-area to be planned within 6 to 10 years
 - 1-area to be planned within 11 to 25 years
 - 0-area not expected to be planned within 25 years
- *.17 weight**

**INDUSTRIAL AND
OPEN SPACE PLAN**

Number of Owners

E
C
O²

- 5-fewer than 3 owners
- 4-3 to 4 owners
- 3-5 to 6 owners
- 2-7 to 9 owners
- 1-10 to 12 owners
- 0-over 12 owners

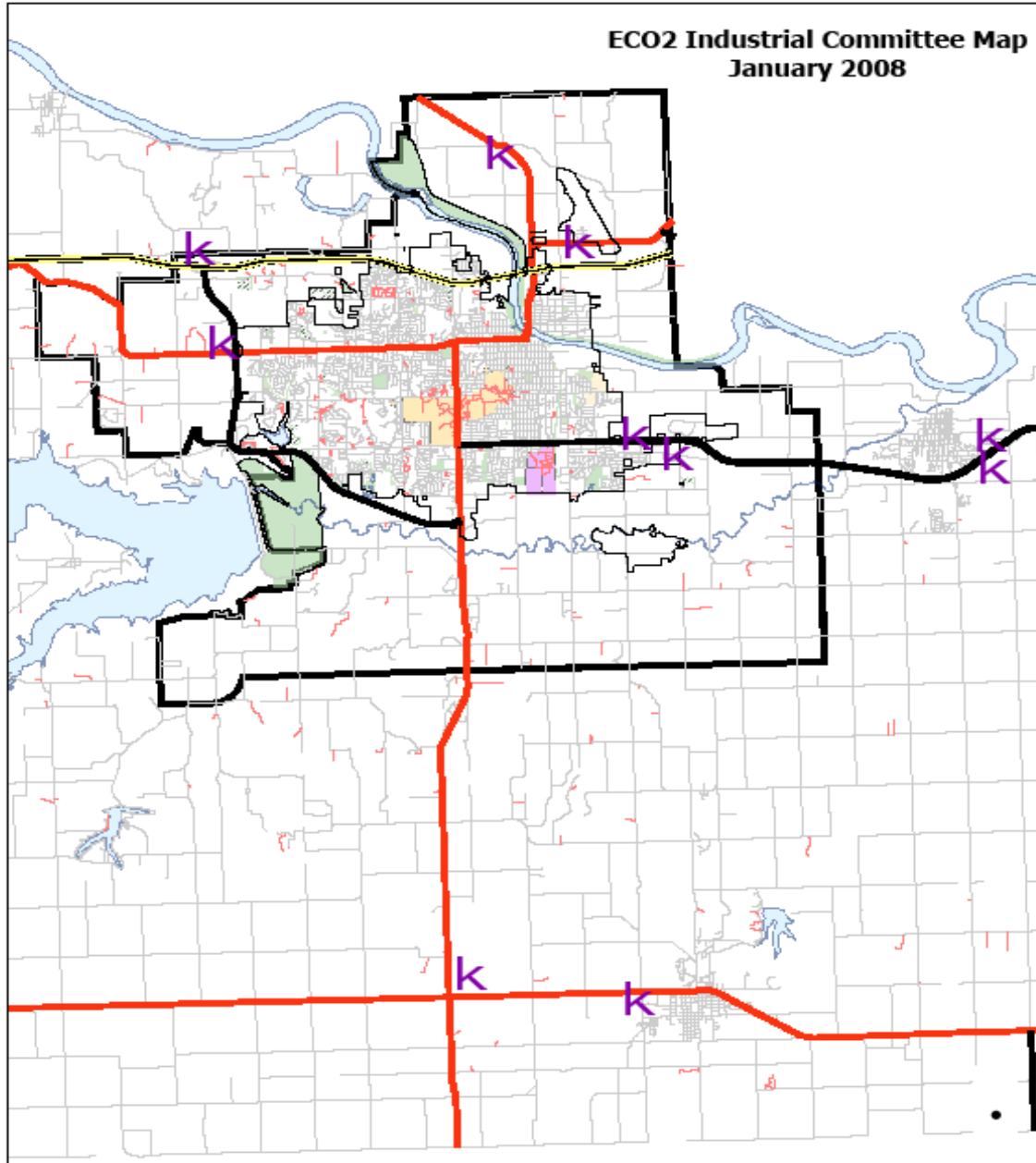
***.07 weight**

**INDUSTRIAL AND
OPEN SPACE PLAN**

DISCLAIMER NOTICE

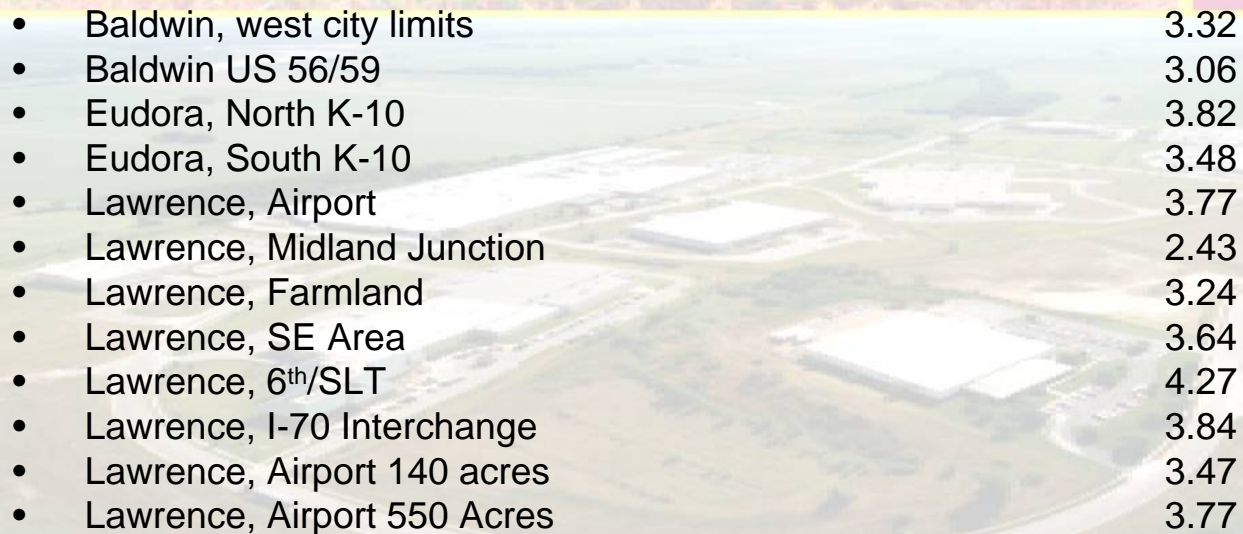
The map is provided "as is" without warranty or any representation of accuracy, timeliness or completeness. The burden for determining accuracy, completeness, timeliness, availability and fitness for or the appropriateness for use is on the user. The City of Lawrence makes no warranties, express or implied, as to the use of the map. There are no implied warranties of availability or fitness for any particular purpose. The user acknowledges and accepts the limitations of the map, including the fact that the map is dynamic and is in a constant state of maintenance, correction and update.

ECO2 Industrial Committee Map
January 2008



Final Score

E
C
O²



| | |
|----------------------------------|------|
| • Baldwin, west city limits | 3.32 |
| • Baldwin US 56/59 | 3.06 |
| • Eudora, North K-10 | 3.82 |
| • Eudora, South K-10 | 3.48 |
| • Lawrence, Airport | 3.77 |
| • Lawrence, Midland Junction | 2.43 |
| • Lawrence, Farmland | 3.24 |
| • Lawrence, SE Area | 3.64 |
| • Lawrence, 6 th /SLT | 4.27 |
| • Lawrence, I-70 Interchange | 3.84 |
| • Lawrence, Airport 140 acres | 3.47 |
| • Lawrence, Airport 550 Acres | 3.77 |

**INDUSTRIAL AND
OPEN SPACE PLAN**

Potential Open Space Conflicts

E
C
O²

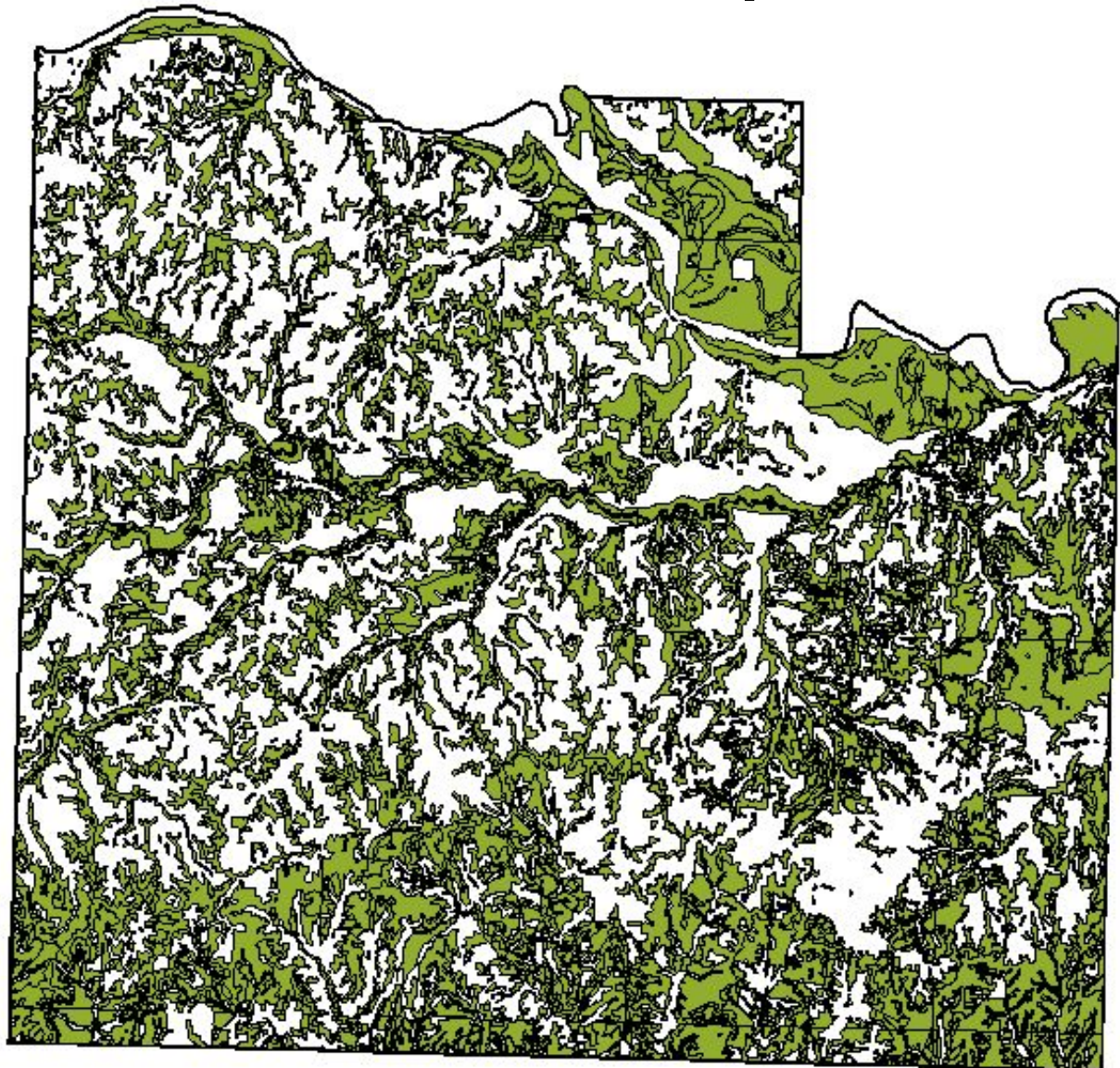
*** Farmland Tract:** There is a small amount of prime agricultural land. This prime agricultural land was on the tract that lies north of the railroad. The remaining portion of this tract is free of other conflicts. The triangle tract north of the railroad is a minor portion of the over-all site.

**** I-70 Interchange Tract:** This tract has prime agricultural land. There are no other conflicts directly associated with this tract.

***** Airport Tract (approximately 140 acres):** The entire tract is prime agricultural land. Some of the northwest portion of the tract lies in the floodplain. There are no other conflicting categories on this tract.

INDUSTRIAL AND
OPEN SPACE PLAN

Prime Soil Map



Open Space Implementation Committee

E
C
O²

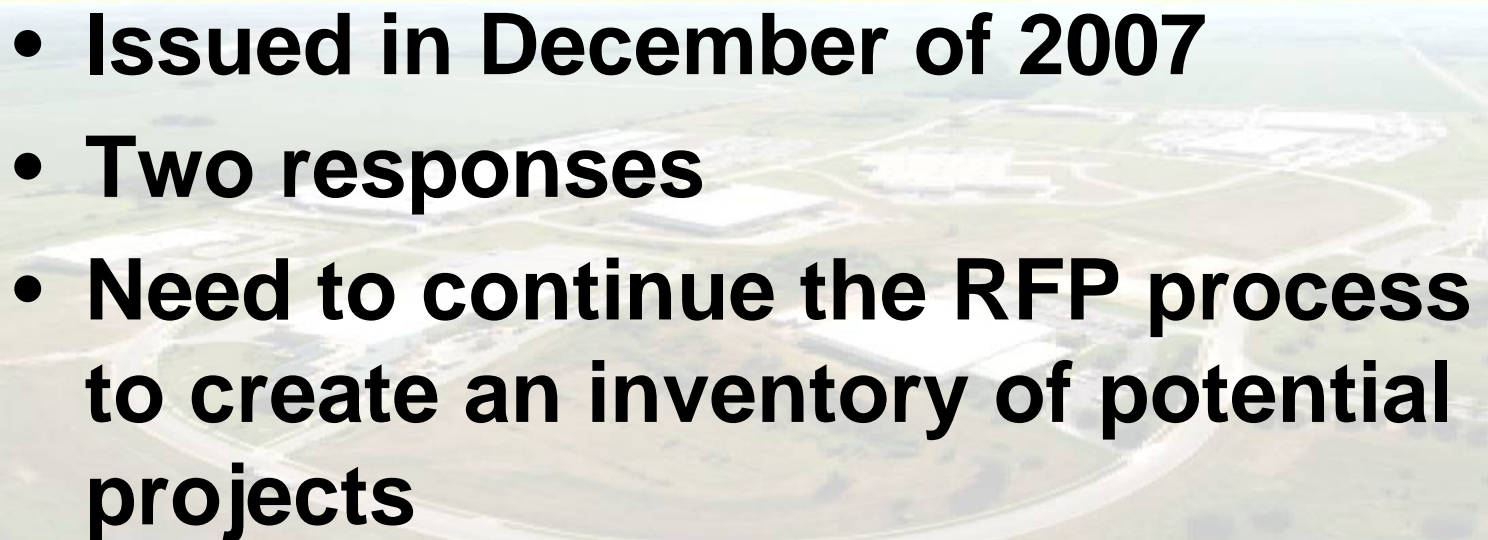
- Rex Buchanan, Co Chair
- Bob Rhoton, Co Chair
- Bev Worster
- Joyce Wolf
- Norman Leary
- Ryan Wedel
- Bill Busby
- Bruce Leise, ad hoc

**INDUSTRIAL AND
OPEN SPACE PLAN**



Open Space RFP

E
C
O²

- Issued in December of 2007
 - Two responses
 - Need to continue the RFP process to create an inventory of potential projects
- 

**INDUSTRIAL AND
OPEN SPACE PLAN**

Open Space Site Evaluation Criteria...

E
C
O²

- Water Quality Protection
- Multiple Conservation Values
- Floodplain
- Proximity to intact natural areas
- High risk of urban development
- High risk of rural development
- Accessibility to public
- Proposal with partner funding
- Size of tract
- High quality natural area

*all weighted at .10

**INDUSTRIAL AND
OPEN SPACE PLAN**

Baldwin Woods

E
C
O²

- | | | |
|-------------------------------|------------|---|
| • Water Quality Protection | Medium | 3 |
| • Multiple Conservation | 7 of 10 | 7 |
| • Floodplain | No/100 yr. | 0 |
| • Proximity to intact natural | Adjacent/1 | 5 |
| • High Risk of Urban Dev. | <2mi. | 5 |

**INDUSTRIAL AND
OPEN SPACE PLAN**

Baldwin Woods

E
C
O²

- High risk of rural development <1/2mi. 4
- Accessibility to public limited 5
- Partner funding 19.4% 2
- Size of tract 255.82 5
- High quality natural area Forest 5

**INDUSTRIAL AND
OPEN SPACE PLAN**

Open Space RFP

E
C
O²

Baldwin Woods Project

4.10

*No potential conflicts were noted by the
Business/Industrial Implementation
Committee

**INDUSTRIAL AND
OPEN SPACE PLAN**










ECO² Next Steps 2008 and Beyond

**E
C
O²**

- 
- **Implementation of the ECO² Plan**
 - **Plan review and adjustment**
 - **Public Education and Outreach**

**INDUSTRIAL AND
OPEN SPACE PLAN**

Proposed Action Steps

**E
C
O²**

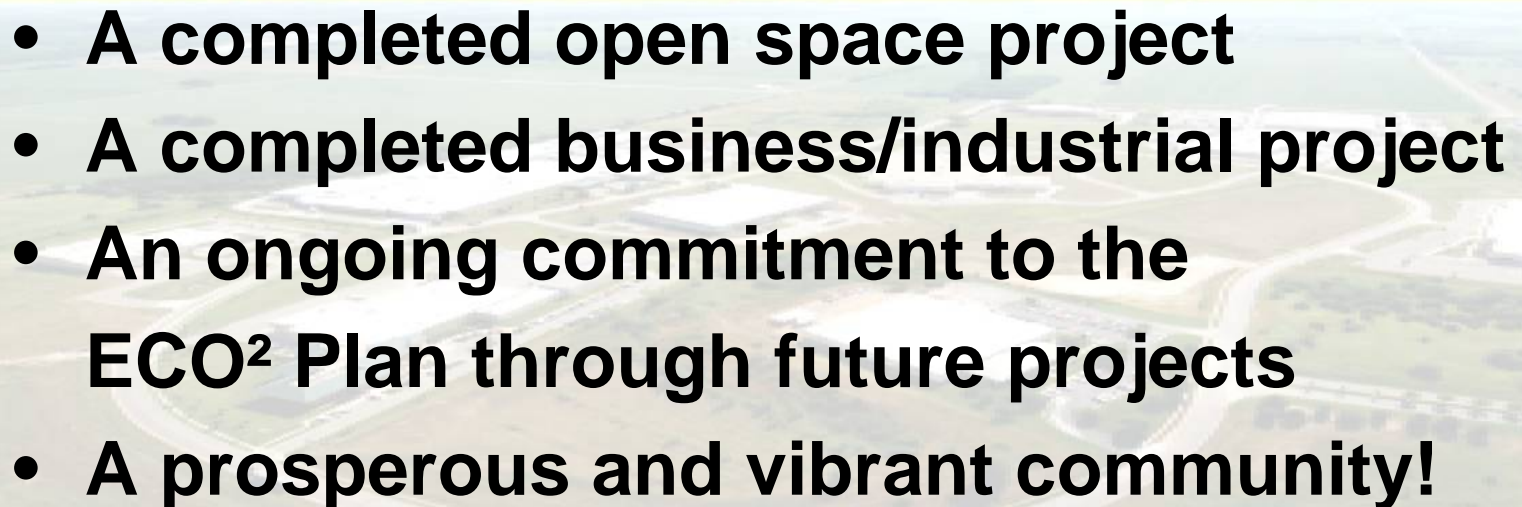
- **Funding source**
- **Agreement on funding ratio and management plan**
- **Clear criteria of when ECO² applies**

**INDUSTRIAL AND
OPEN SPACE PLAN**



Success Is.....

**E
C
O²**

- 
- **A completed open space project**
 - **A completed business/industrial project**
 - **An ongoing commitment to the ECO² Plan through future projects**
 - **A prosperous and vibrant community!**

**INDUSTRIAL AND
OPEN SPACE PLAN**



**E
C
O²**



INDUSTRIAL AND OPEN SPACE PLAN