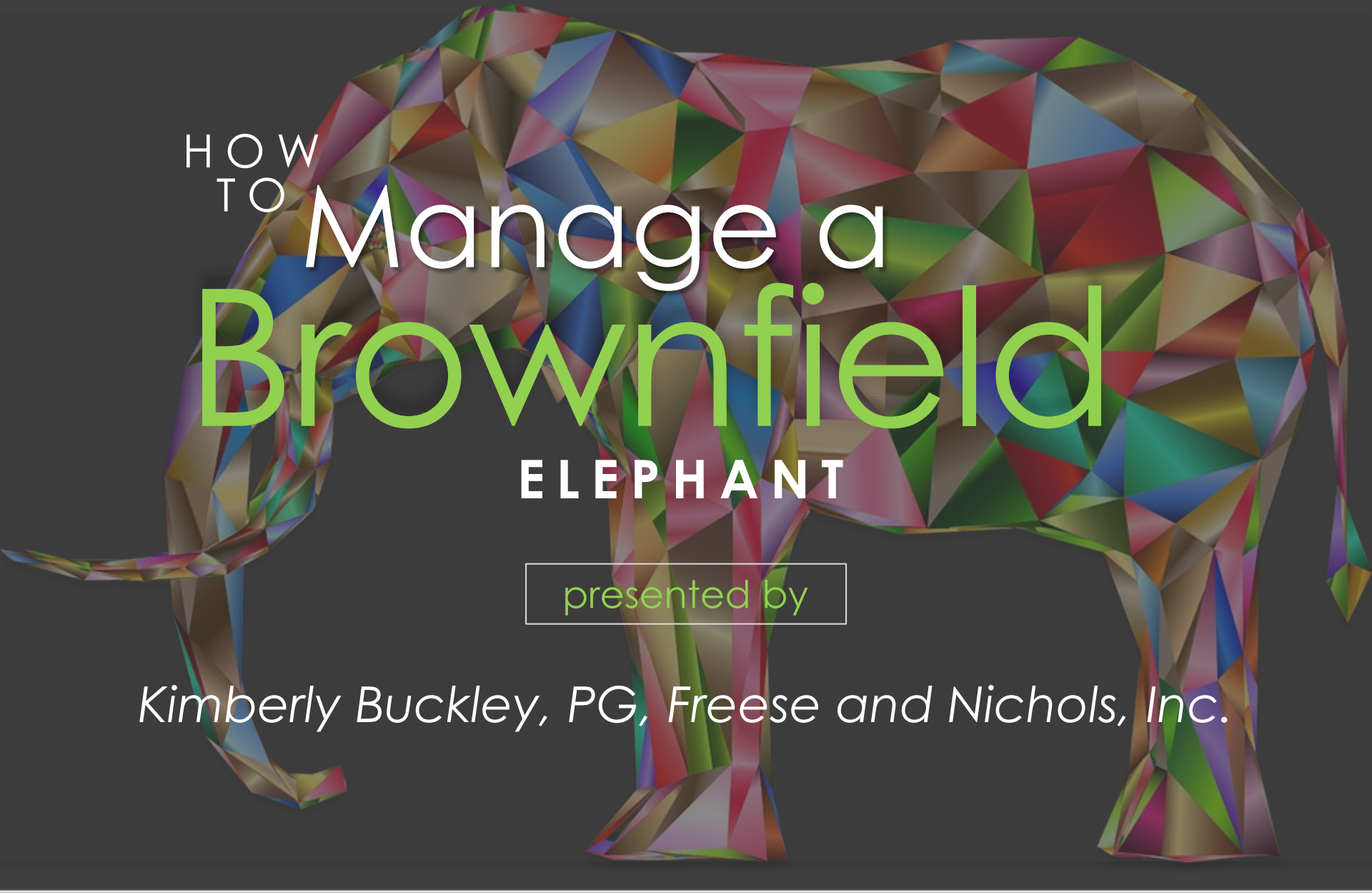


HOW TO Manage a Brownfield ELEPHANT

presented by

Kimberly Buckley, PG, Freese and Nichols, Inc.

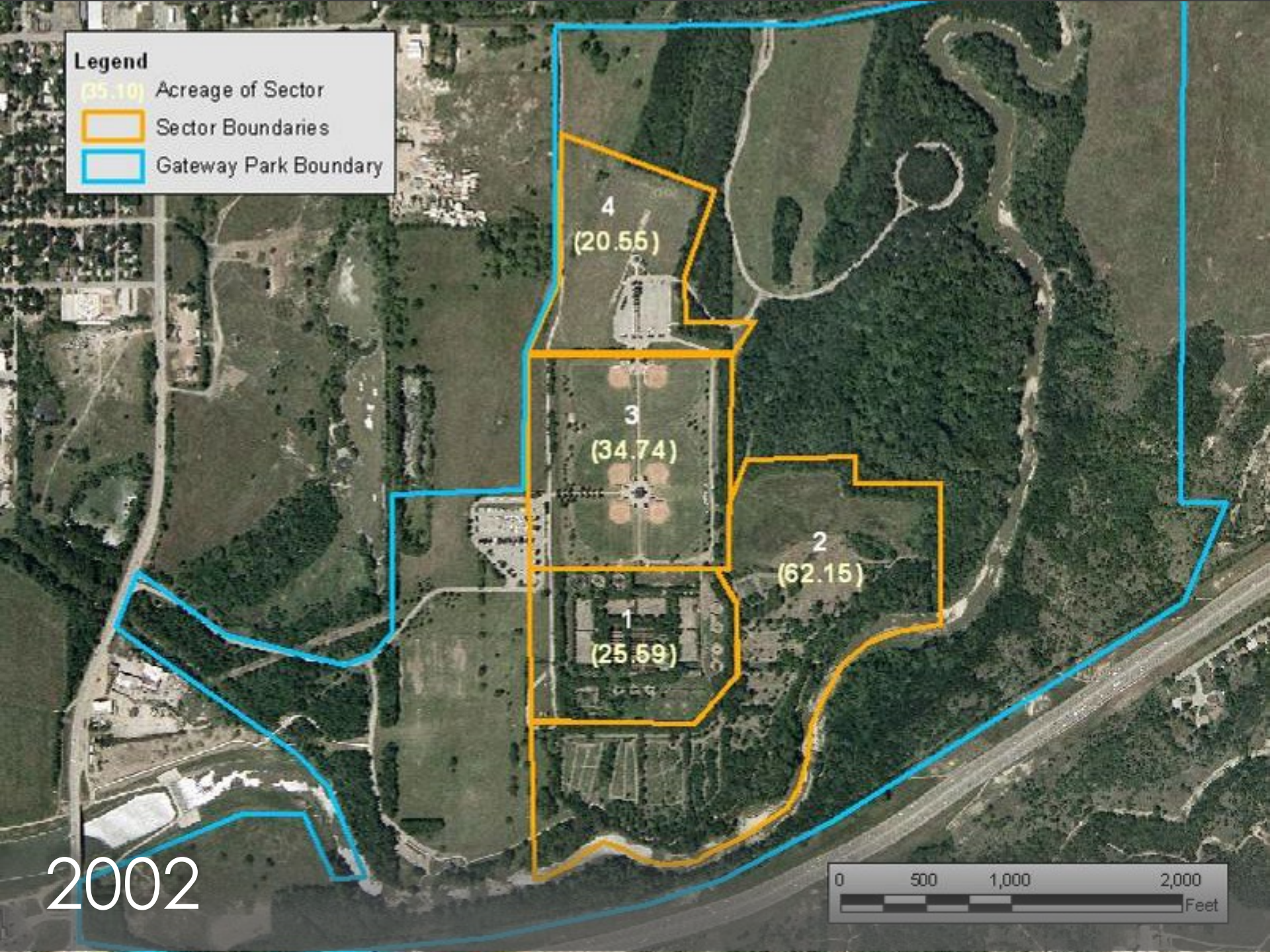
FREESE AND NICHOLS

Case Study: Former Riverside Wastewater Treatment Plant

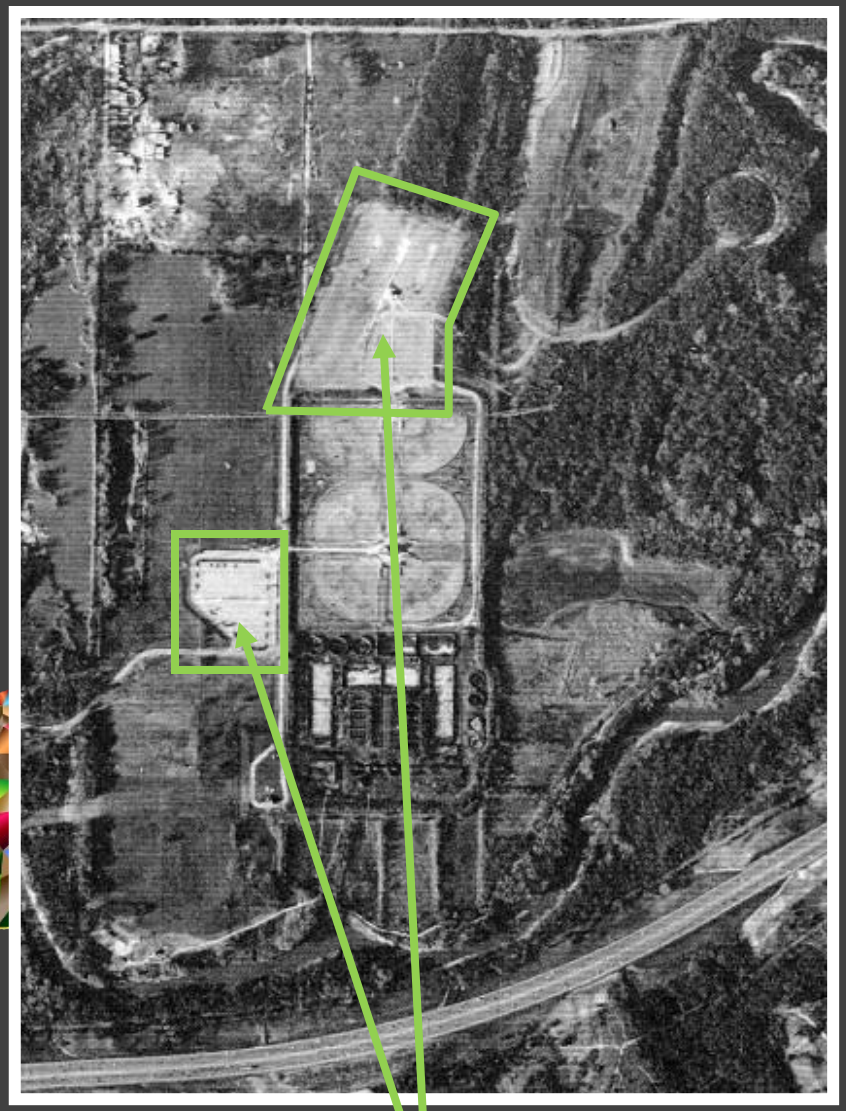
- Operated from 1920 until 1979
- Peak operation size of 143 acres
- Relic buildings & sludge lagoons remained in place

Ten years later…

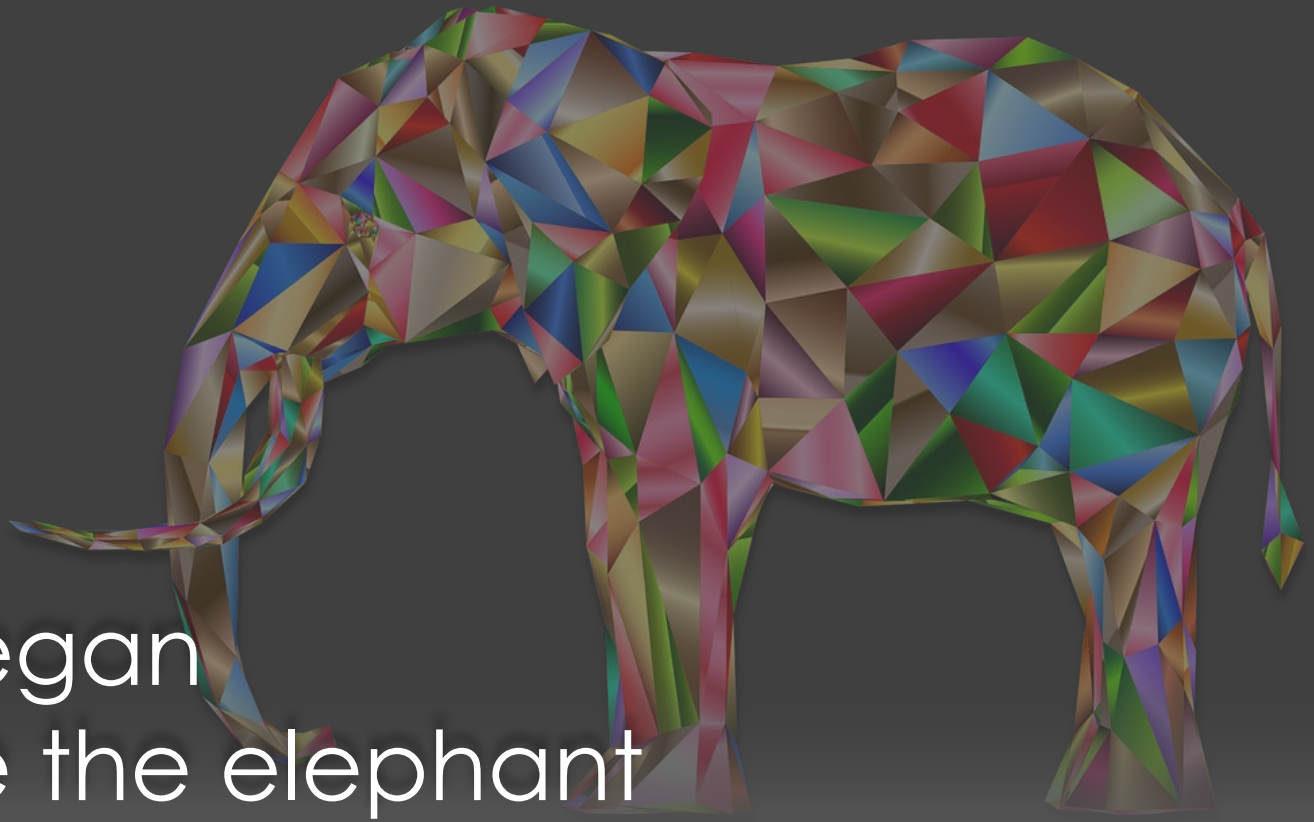
Gateway Park constructed as flagship recreation center encompassing 504 acres


Legend
(35.10) Acreage of Sector
Sector Boundaries
Gateway Park Boundary
4
(20.55)
3
(34.74)
2
(62.15)
1
(25.59)
0
500
1,000
2,000
Feet
2002

Construction of softball fields shown on 1987 aerial photograph



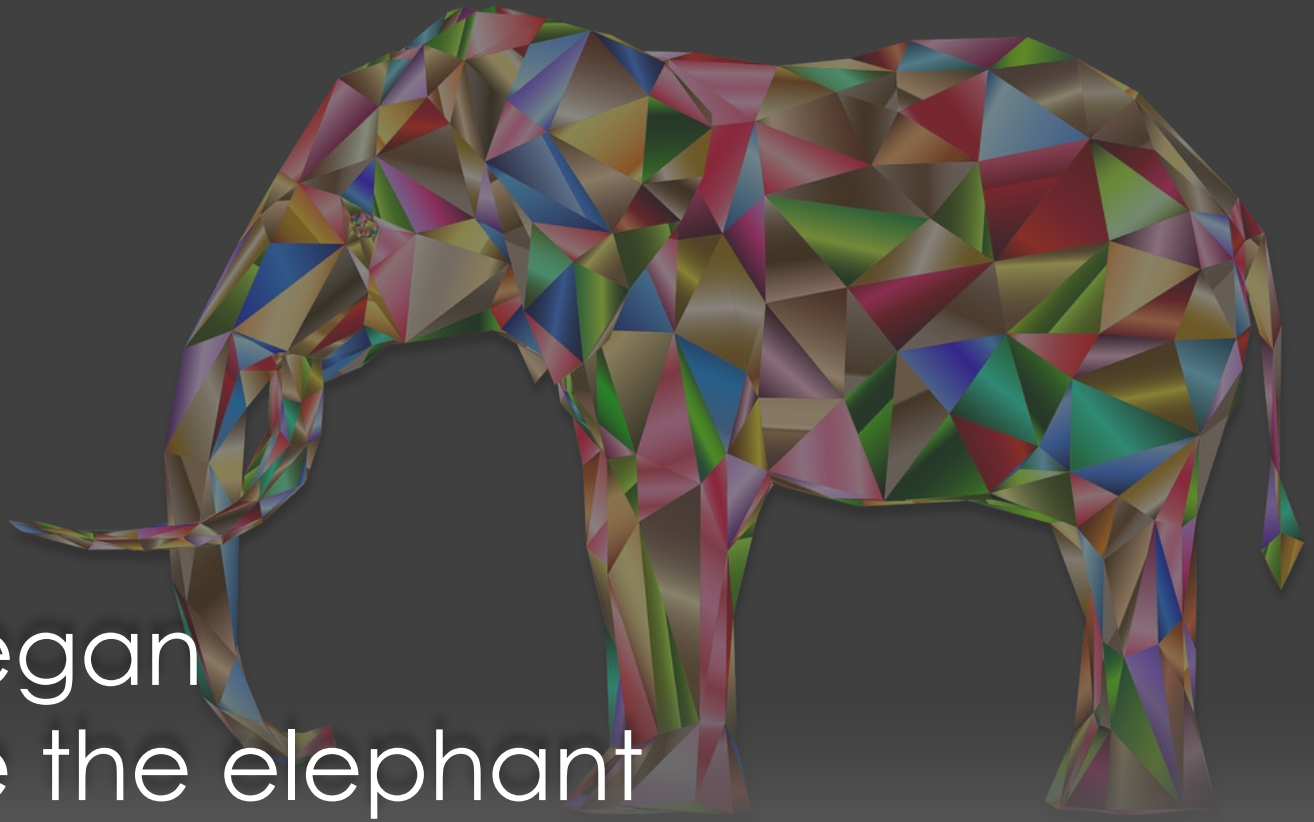
Construction of soccer fields and parking lots shown on 1994 aerial photograph



How we began to manage the elephant

- Understanding Stakeholder Expectations

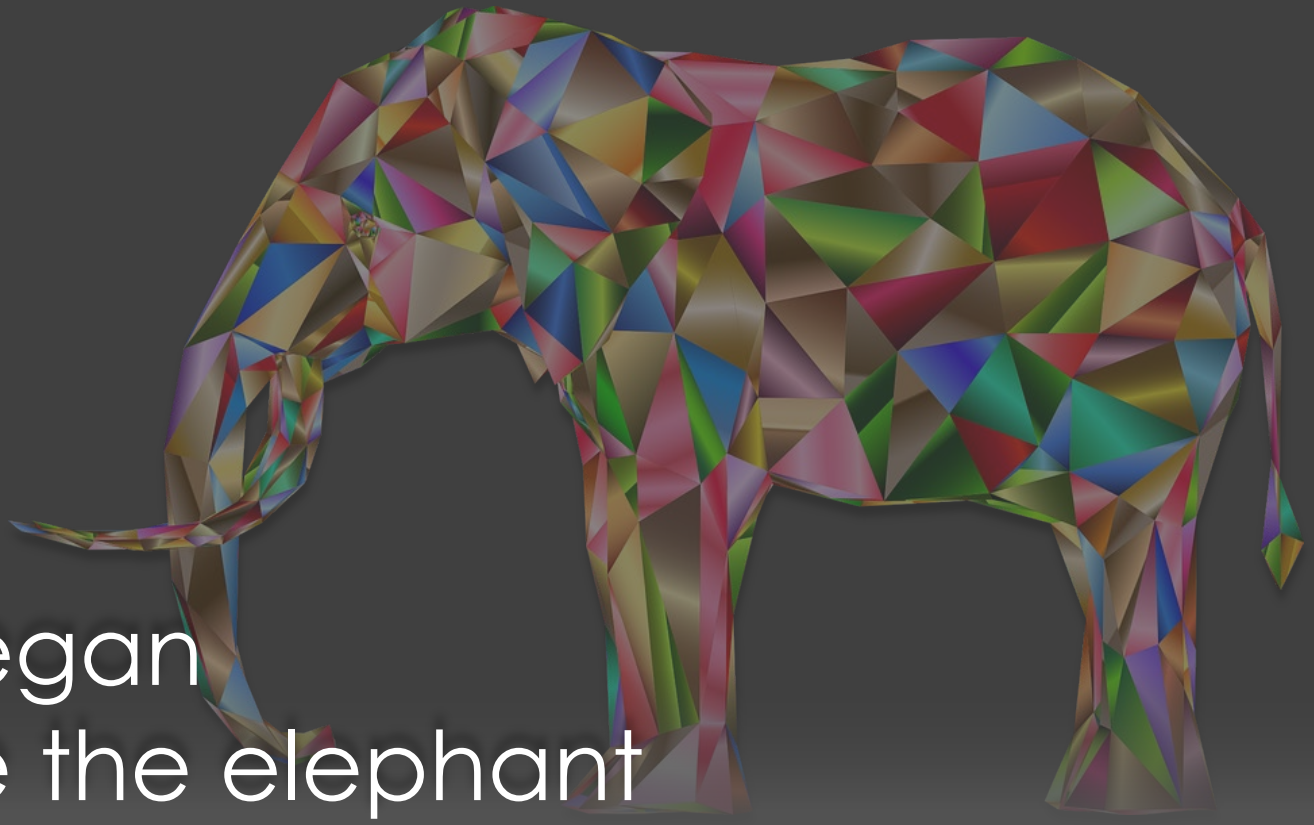
2005



How we began to manage the elephant

- Understanding Stakeholder Expectations
- Managing Limited Financial Resources
- Optimizing Regulatory Programs

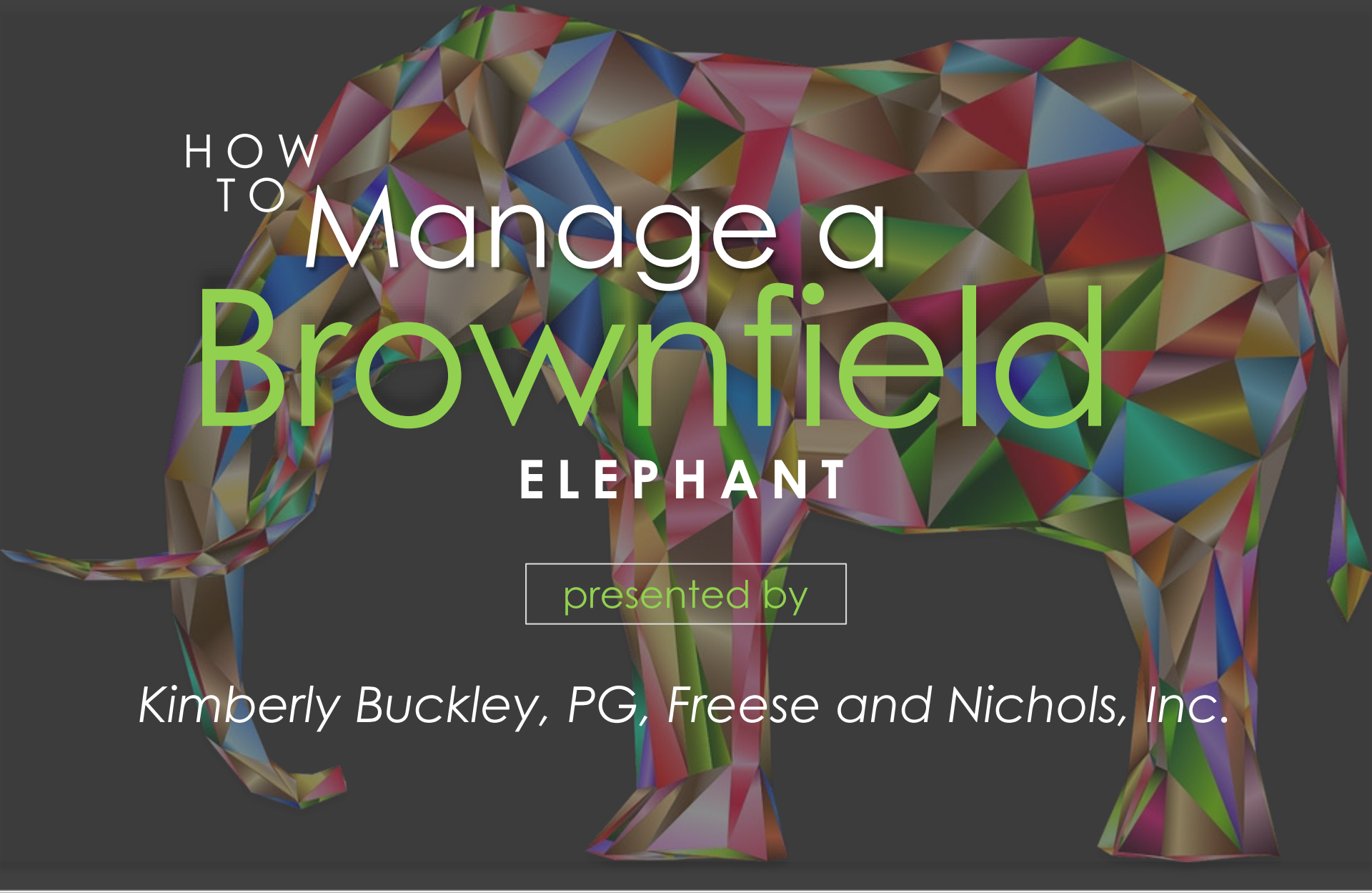
2008



How we began to manage the elephant

- Understanding Stakeholder Expectations
- Managing Limited Financial Resources
- Optimizing Regulatory Programs
- Continuing to Take Steps Toward Closure

2018



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