

cedar park

geographic information systems



the next mapping generation

GIS Applications for the Modern Consumer

Richard McEntee, GISP

Conor Barber, GISP

City of Cedar Park

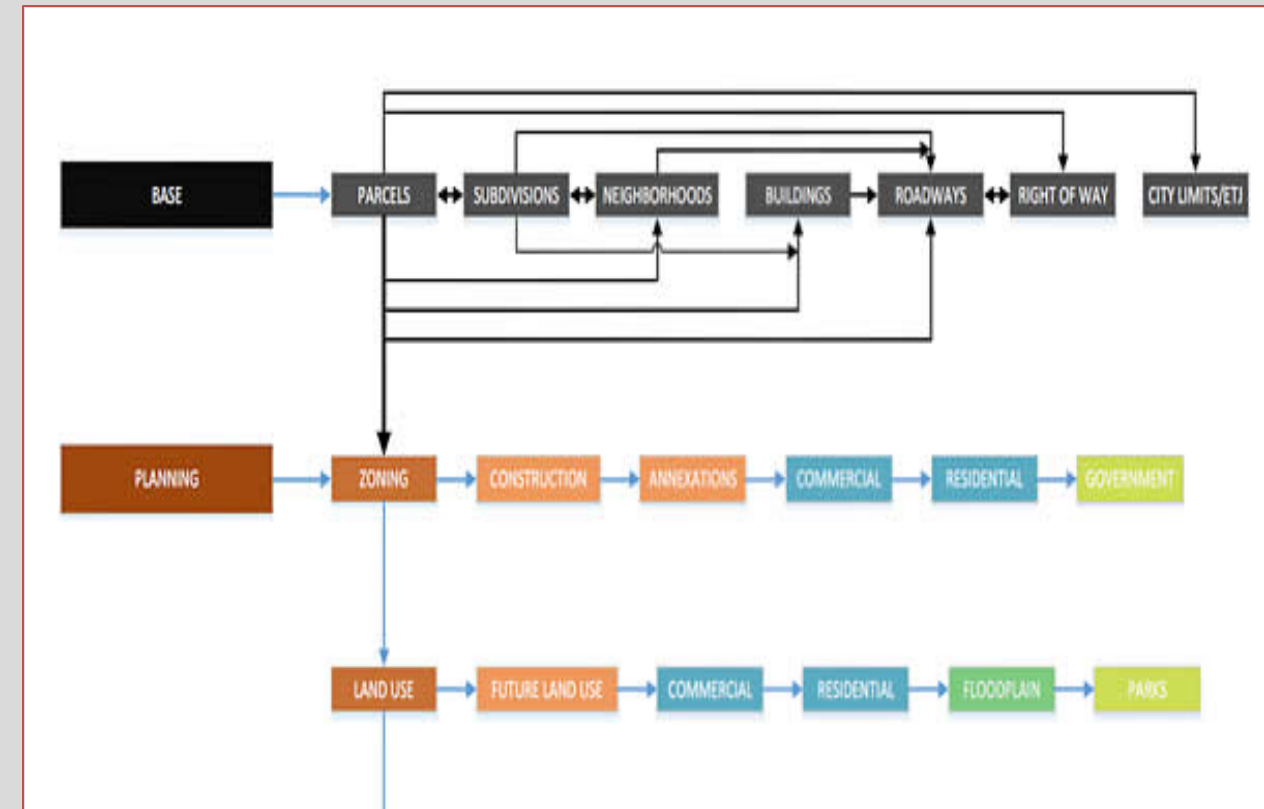
concept



- Simplify the interface
- “Say it quick, say it well”
- Eliminate user fatigue



- Audience – City government/public
- Focus areas
- Cyclical information flow



implementation



- Modern web technologies
- Asynchronous Programming
- Mobile/handheld design



demonstration



The screenshot shows a web browser window with the URL <http://localhost:3000/> and the title "Cedar Park Atlas". The main content is a zoning map of a residential area. The map is color-coded by zoning type, with red areas labeled "GR" (General Residential) and blue areas labeled "GO" (Office). A sidebar on the left contains navigation icons: a home icon, a gear, a house, a map, a dollar sign, a bar chart, a question mark, and a download icon. A "Quick Search" box is located in the top right corner of the map area.

PLANNING

Quick Search

TRANSPORTATION

PERMITTING

DEMOGRAPHICS

ANNEXATIONS

ZONING

LAND USE

ADDRESS	1103 CAMDEN CV, CEDAR PARK, 78613
OWNER	JOHN SMITH
SUBDIVISION	BUTTERCUP CREEK
SECTION	VILLAGE 5, SECTION 2
NEIGHBORHOOD	BUTTERCUP CREEK
LOT/BLOCK	22
R-NUMBER/ PROPERTY ID	R-18020
ACREAGE	0.182 ac.

FUTURE LAND USE

COMMERCIAL

RESIDENTIAL

FLOODPLAIN

PARKS

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