Planning for the Transformation of the Reedy River Corridor:

Partnerships in Politics, Participation, Planning & Design by a Local University

SC APA Spring Conference Travelers Rest, SC April 28, 2023

Barry Nocks, PhD, FAICP Clemson University

What is Planning?

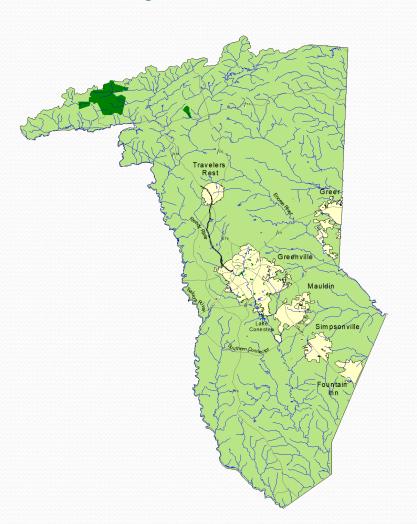
- Leading positive physical, economic, social & environmental change to a desired future
- Working in partnership with people, organizations & institutions
- Communicating—both listening and sharing to generate new ideas, programs & plans
- Dealing with complex (wicked) problems in context
- Focused on the future—what could be

Planning is the linkage between knowledge & action
John Friedman

Presentation Overview

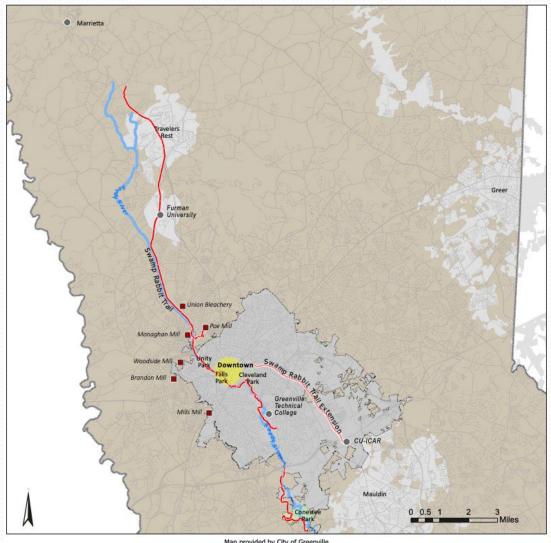
- 1. Background & defining the issues
- 2. Initiating and defining the project
- 3. Designing and implementing a public process
- 4. Design process and roles
- Plan adoption & acceptance
- Implementation of the trail
- 7. Lessons learned—revisiting the experience

Reedy River Context



- Reedy runs through the center of the County
- Historical center of Greenville & textiles
- Textile Crescent decline with loss of production
- Uncover development possibilities

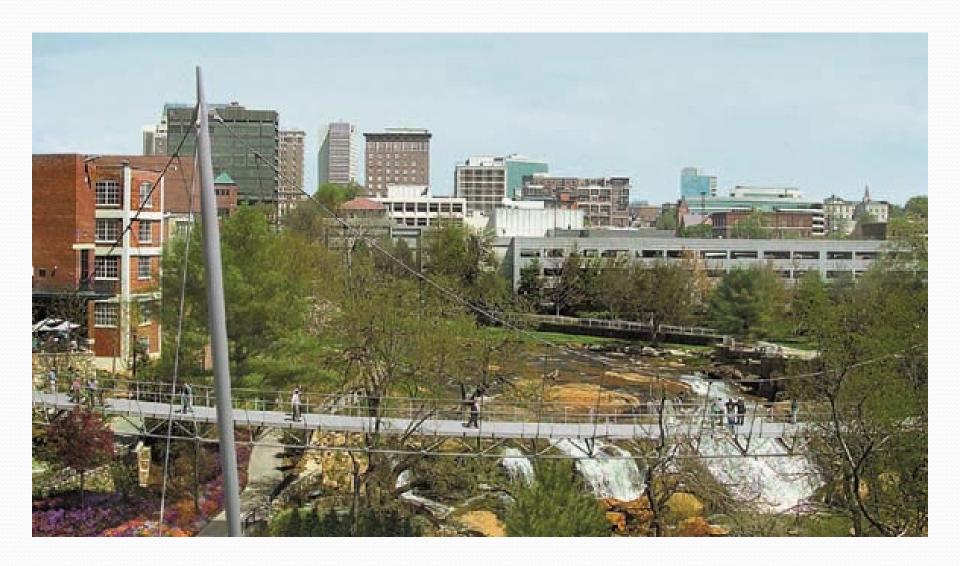
Reedy River Corridor



Falls Park



Pedestrian Bridge at Falls Park



Cleveland Park



Flooding Concerns



Mayberry/Meadowbrook Park



Baseball Stadium near Conestee



Conestee Mill & Dam



Lake Conestee--2000



Rail line north of Greenville



Reedy River near its origin



Initiating the Planning Process

- City-County distrust & differences—DAGG
 - Failed development process & legal actions
 - "failure to communicate"—different cultures
- Clemson as neutral experts—"cloak of respectability"
- 2001: 4-month process for city & county agreement
- February press conference to set marker
- Steering Committee: proxy for communication and cooperation—surprising support & field trip!
- Staff level networks and collaboration-data access
- Journaling the journey

Clemson may plan Reedy development

with Clemson, which has done pre-

vious projects for the city. "Everybody thinks about it for a minute,

"If we can balance all these com-

then say. This is really great,'

petitive interests. I think we've got a wonderful future," Coulter added.

"It's not going to be easy and quick, it's going to take time and effort, much like the downtown. Each

WEDNESDAY, DECEMBER 47, 40 VV . FIRST BUILLOR

University project will lake six months

By Bob Restgenery

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REEDY FROM PAGE 1A

government's responsibility to prolect the environment and the river, and to make sure it serves the city and county," Nocks said. "It doesn't mean it all needs to be open space.
It's incumbent to make sure the thing will be a stepping stone.

part of a learning process for stu-dents as well as development for the faculty," he said.

cover Clemson's expenses.

from previous city studies that have examined various parts of the Reedy River. Some of those studies' recommendations, such as rerouting traffic to one-way streets nd creating more green spaces. we been implemented, Coulter

This will be the first time city and county officials will have a comprehensive study of the Reedy cor-ridor from Travelers Rest to Lake Conester, Coulter said.

ners will continue to work together during the process. "It would be an open process that places emphasis on community participation," White said. "Informally, there's been a positive reaction (from the

County Council Chairman Dozier Brooks could not be reached for comment Tuesday.

Tim Brett, Southern Infrastructure's chairman, declined to com-

one that we would be cooperative. so there's no need to comment," said Gerald Seals, president of

Also, Clemson President James Barker could not be reached.

THURSDAY, DECEMBER 28, 2000 . FINAL EDITION

County vows to work with city, Clemson on Reedy plans Study could begin well-begin well-begin with the state of the control of the country of the coun

He said students will work along about the feathed at side Cleman faculty members. Tr's 296-4235

The cost to the city is still being discussed, but City Councilman Garry Coulter said it basically will

Nocks said Clemson would draw

White said city and county plan-

"We've always indicated from day Southern Infrastructure.

THURSDAY DECEMBER 28, 2006 at The GREDWILLE NEWS

tades have been done.

"I don't think we need another comment." Pair said. "There's so

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Press Conference Announced!



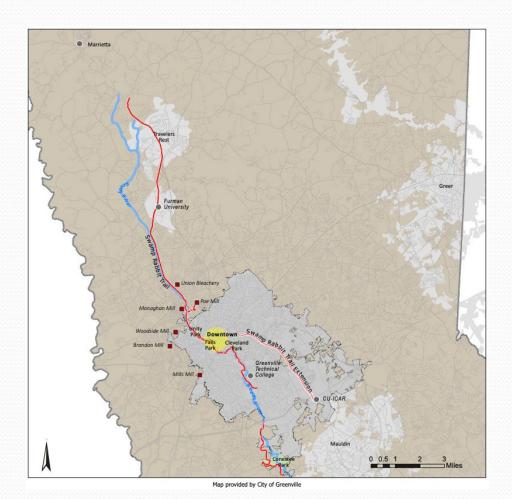
Purpose of the Study

- Develop a master plan for the Reedy River Corridor, running from Travelers Rest to Lake Conestee that would:
 - Define areas for future land use
 - Encourage desirable future development on the river
 - Promote large scale projects, such as major trails, parks, and activity centers in context

Corridor Sectors

Based on our analysis, divided 16-mile corridor into five sectors:

- Northern sector—TR, Furman
- 2. Textile Crescent
- Downtown Greenville, Cleveland Park
- 4. Greenville Tech to I-85
- 5. I-85 to Conestee area



Defining the Corridor

- Length determined politically
- Width a question—what criteria to use?
 - Riparian areas
 - Related economic/land uses
 - Lack of controls/limited capacities
 - Potential for overlay district

Corridor Analysis

- Physical characteristics: topography, soils
- Infrastructure
- Neighborhood character
- Watersheds, Floodplains & Water quality
- Comprehensive planning element studies
- Current land use/vacant land
- Review of existing plans (>two dozen)
- Visual analysis
- Stakeholder interviews
- Case Studies

Designing a public process



- Open, public process vital to our success
- Working with the press and public relations: a new world
 - Press conference: the media are interested
 - Public relations expertise: simple but real
- People want public cooperation & open processes

Public relations for planning representing Clemson & the project

- Work with the media--Seek them out and explain the project
 - Meet with reporters & editors—personal relationships
 - Be honest, open & consistent
- Figure out your message & make it clear (KISS)
- Set expectations clearly and consistently
- Keep doing it—you can never stop
- At least one person's full-time job
- Practice makes better

Kick-off Meeting Experience

- Initial public meeting to get attention (June 2001)
- Press and TV interest
- Long lead time:
 - 10 weeks for President's schedule
 - 8 weeks of announcements and meetings
- Logistics are important
- Brochures, web page, etc.

Public meetings



- Create awareness of meetings
- Set agenda/framework carefully
- Use mix of facilitators: city
 & county, plus students
- Logistics are challenging and important—pizza!
- Wonderful attendance & media coverage

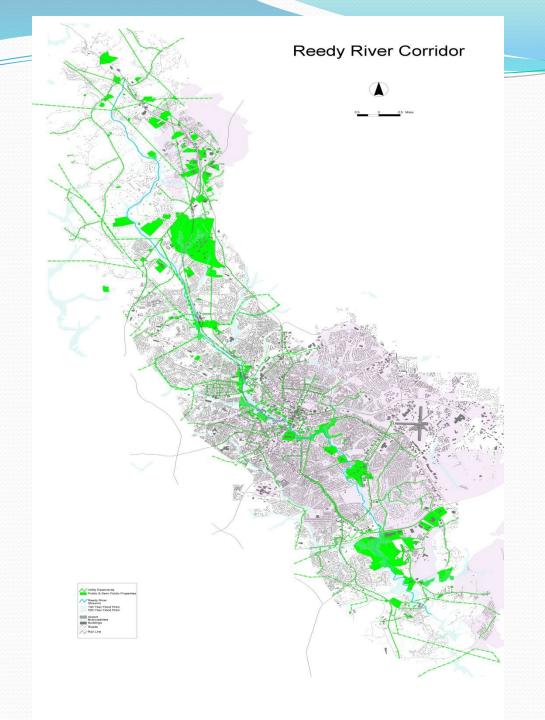
July Meeting Results— Common Themes

- Greenville cares about the Reedy River corridor
- Greenville cares about its quality of life
- Access to the river is important
- River quality must be improved & protected
- Flood control is important
- Redevelopment needed in parts of the corridor

Design Team & student staff



- Umit Yilmaz, PhD
- Harry Harritos, AIA
- Georgia Harrison, ASLA
- 4 graduate assistants for 2 semesters & the summer



Interdisciplinary Studios



- Graduate planning studio
- 2 Graduate architecture studios
- Undergraduate landscape studio
- Undergraduate architecture studio

Design Process

- We listened to stakeholders.
- We involved local professionals.
- We were methodical.
- We explained our ideas to local media.
- We consistently informed steering committee.
- We utilized our academic resources-Clemson & Furman.
- We reached out to expert networks.
- We reached out to interested communities.

Strategy: Public Input/Design Response



- Access to Water
- Water quality
- Respect for Private Property Rights
- Neighborhood redevelopment
- Economic Development
- Overarching theme:

CONNECTIVITY

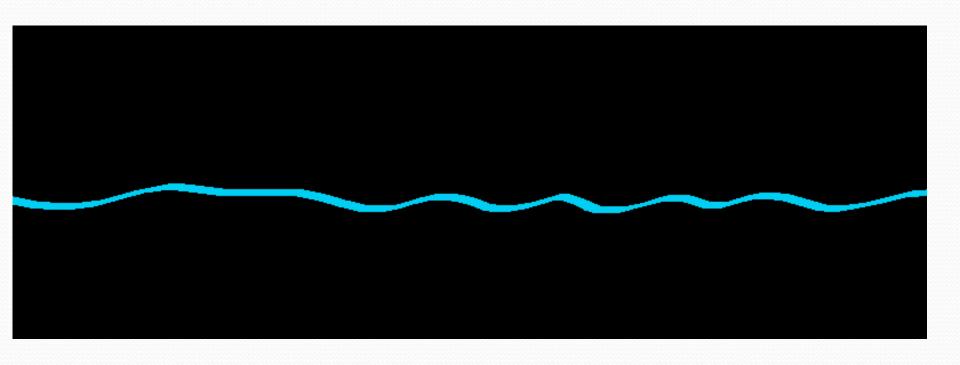
Toward a design concept & strategy for 16 miles and 5+ sectors

- Large, varied areas involved; we must work from an overall concept and strategy that:
 - Includes both vision and feasibility
 - Creates a foundation for desired development in the Reedy River area
 - Suggests opportunities for development

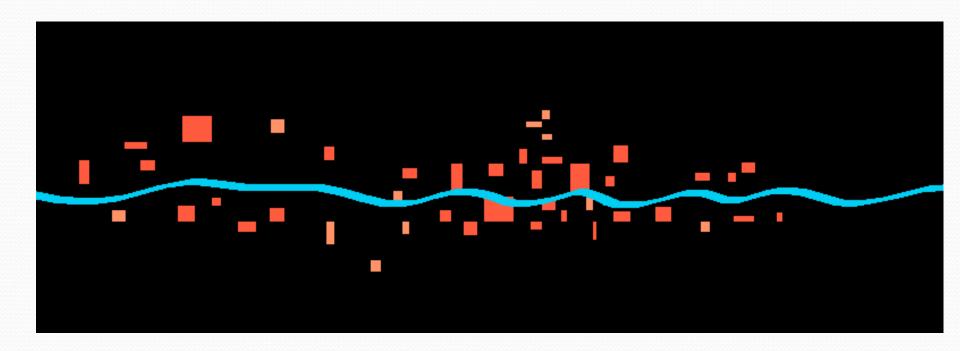
Core Concept/strategy

- Create pathways to and along the Reedy
 - Use public land, existing easements, etc. to the extent possible
 - Identify future pathways along the river
- Identify special and other use possibilities in the Reedy River area
- Recognize watershed issues re. runoff, flooding and water quality

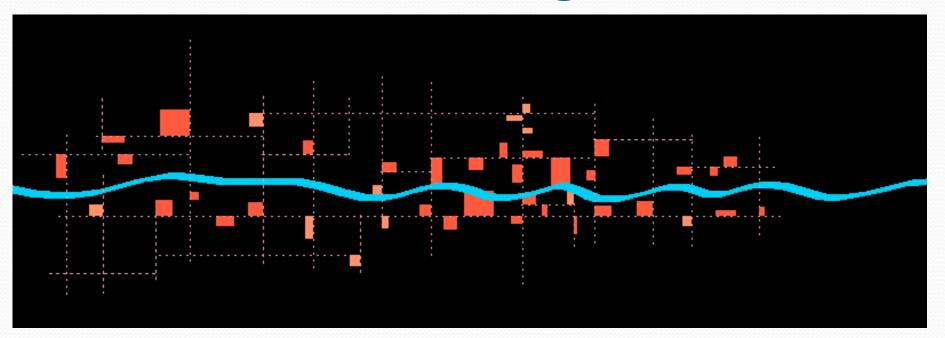
The River



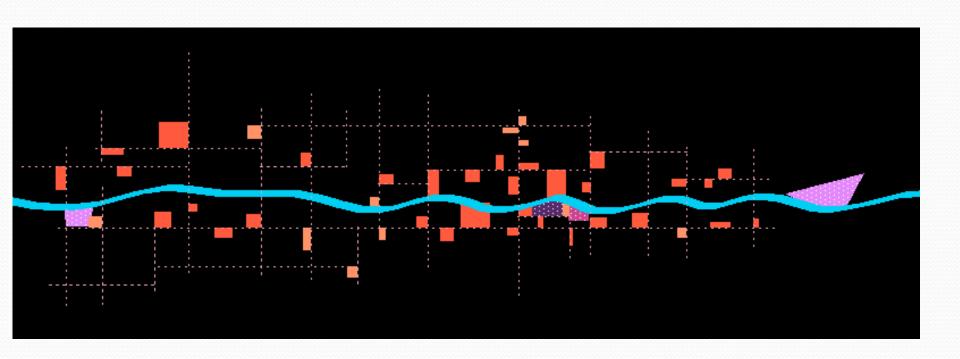
River with local sites



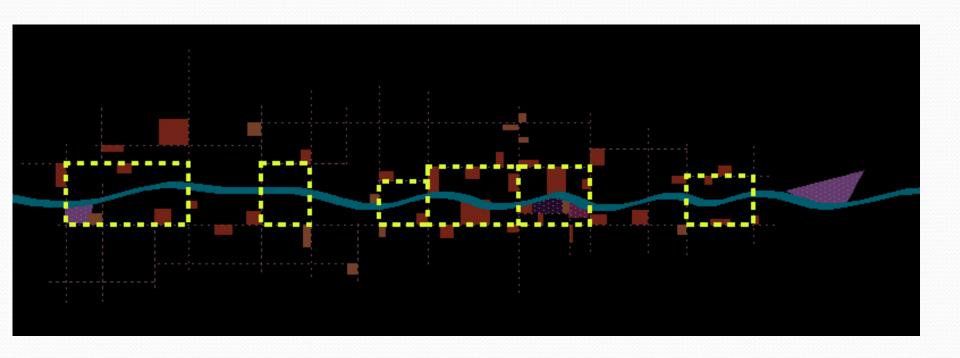
River, sites & existing links



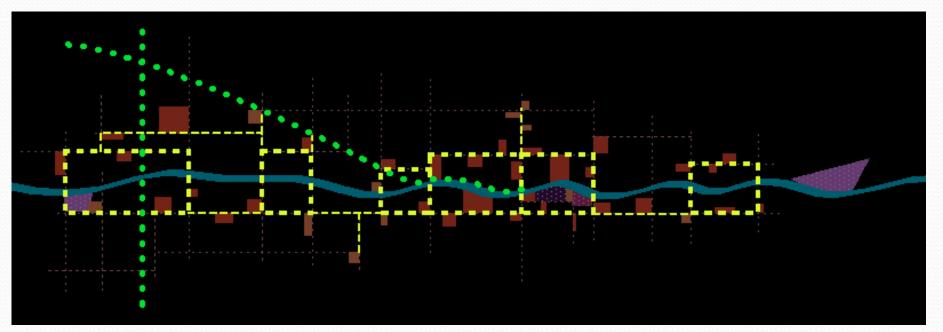
Add river attractions



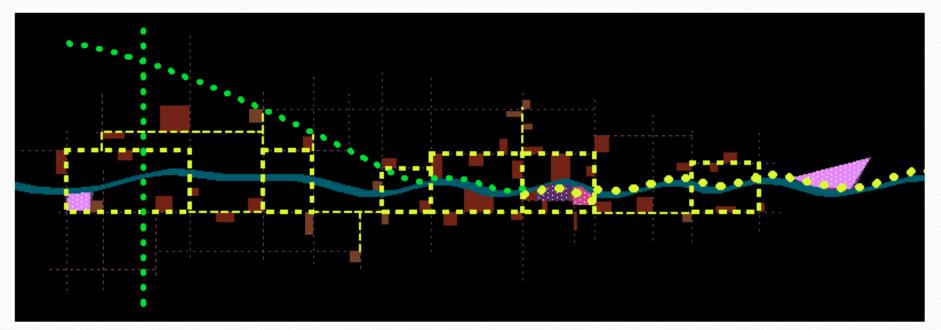
Create local pathways



Add greenways & more pathways

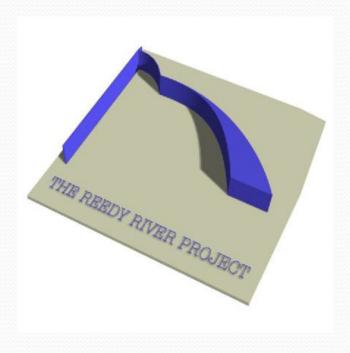


Overall: Add pathways along river, highlight sites



September Public Meetings

- Review current status of project
- Get <u>your</u> suggestions of
 - potential pathways & access points
 - General land uses in the Public Access Way
 - Potential uses and sites for development
- Your views must inform our plans & designs
- Plan presented to public meetings in December
- Adopted/Accepted by City & County, 2002



The Reedy River Master Plan

Presented by
The Center for Community Growth and Change
Clemson University
May 2002

Mayberry/Meadowbrook Park Plan



Rebranded UNITY PARK





Unity Park under construction



Commons in Unity Park



Swamp Rabbit Trail at the Commons in Unity Park

Source: City of Greenville

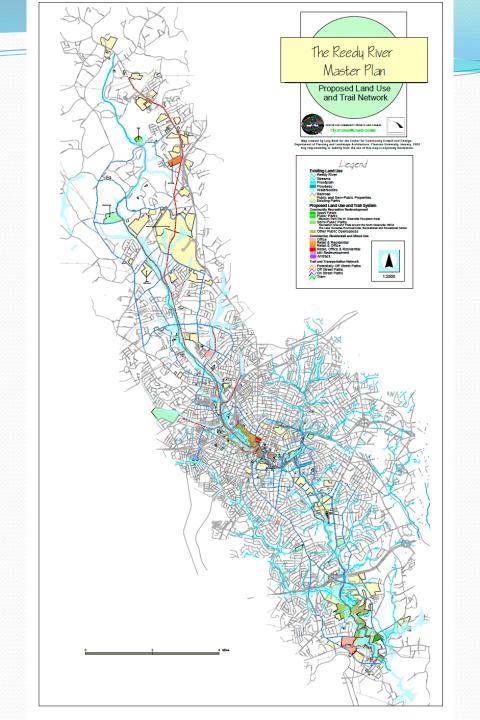


Unity Park play area

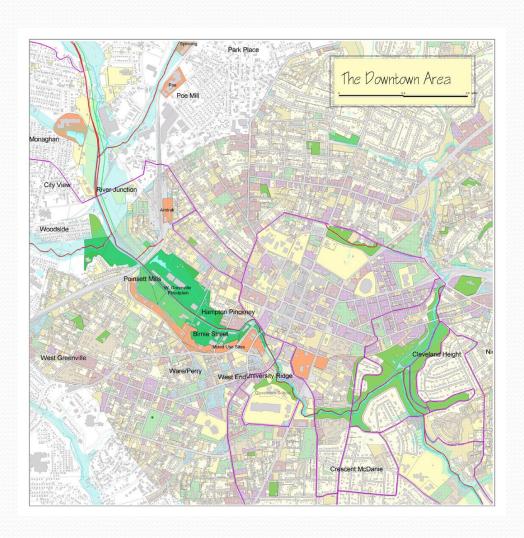


Sector Two Plan



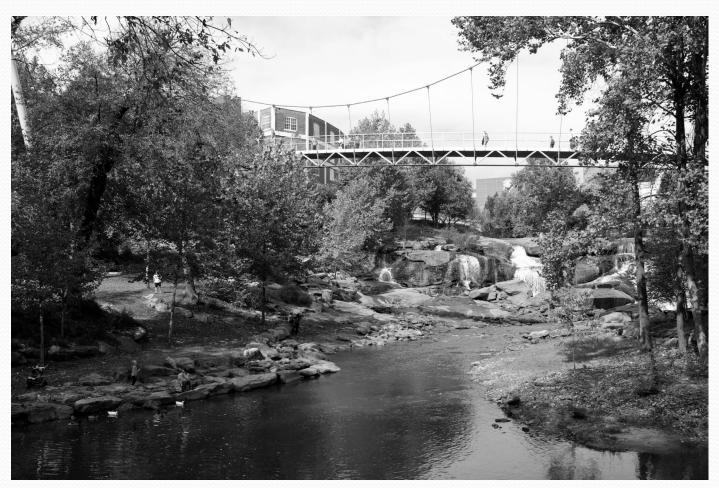


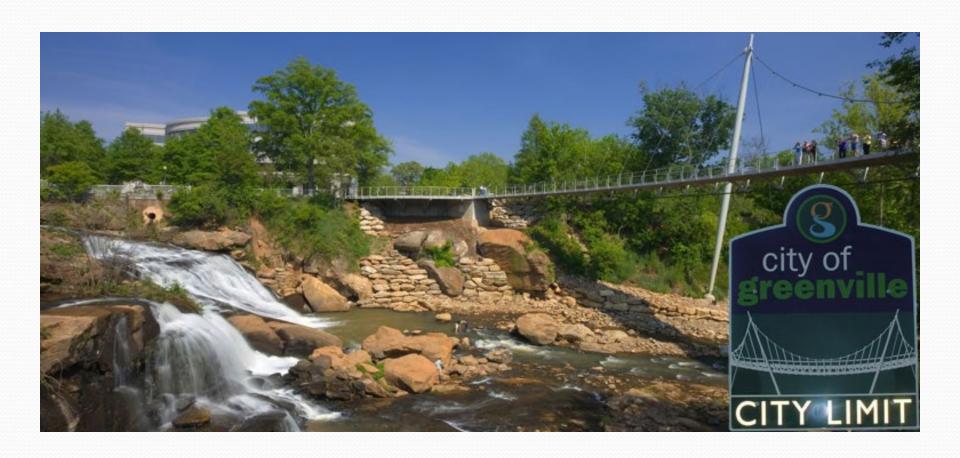
Downtown Loop



Falls Park Bridge and Falls

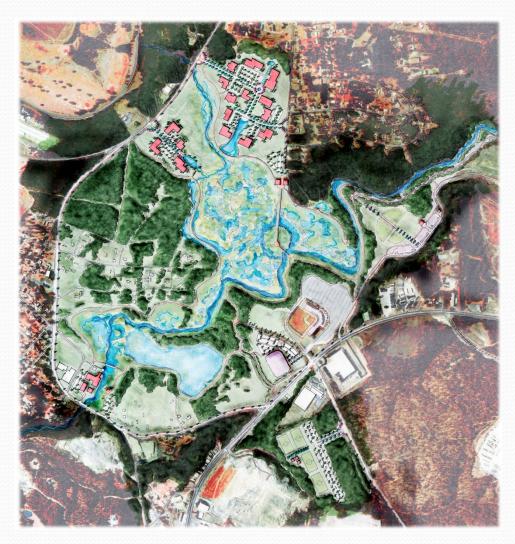
Source: City of Greenville







Sector Four Plan--Conestee





Lake Conestee



Implementation issues—

while the plan has been implemented with significant impact, not

simple instant Nirvana on the Reedy

The plan and its support just set the table for action

- Completed the Master Plan, Spring 2002
- Accepted by the Steering Committee, City & County Councils, Adopted as policy by City Council
- City policy & entitlements followed the Reedy River Plan

Early years of trail development

- SRT acquisition and construction took 10 years
 - County approval of ending rail use
 - GCEDC action
 - Volunteer trail pilot
 - Gaining federal approval (US Surface Trans. Board)
 - Removing/selling rail and paving
 - 10 years of implementation, growth & evolution
- City connected trails to Falls Park, Cleveland Park and downtown
- Riverplace development begins

Riverplace & the \$6 million stairs



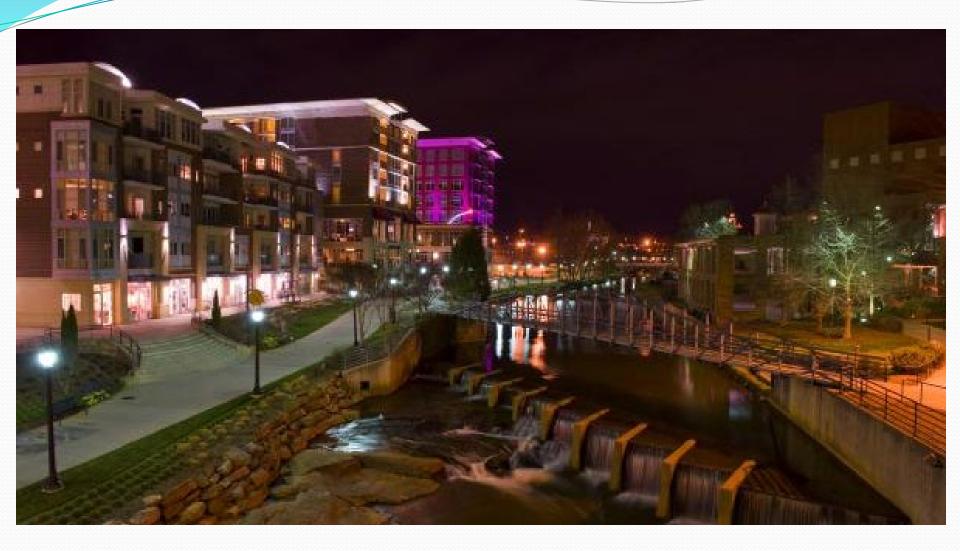
Water feature at Riverplace



Weekend Festival at Riverplace







Trail Impacts--1

- Created new access pathway--Opens land for development
 - Every storage shed a brew pub!
 - Former mills become chic areas
 - Former industrial areas opened for mixed use
- Major recreation resource
- Visitors and tourist \$



Trail Impacts--2

- Downtown development—River Place, Park, Bridge, West End, Flour Field, M-F & hotel explosion.
- Swamp Rabbit trail—D-T to TR; D-T to Gr. Tech + continued trail development; tie to further trail planning—high use & interest in trails
- Unity Park
- Falls Park
- Downtown Greenville development
- Kroc Center/Wittenburg Academy/Tennis Center
- Redevelopment of Lake Conestee/County Park/Mill
- TR shops, food and other trail related redevelopment
- Overall success and impact. <u>http://greenvillerec.com/swamprabbit</u>

Clemson-Greenville Partnerships



- ICAR
- USC Medical School/PRISMA-GHS/Clemson research
- Downtown Business & Real Estate Programs
- Conestee Park
- Other collaborations

Takeaways/Lessons Learned

- Set expectations early & often
 - Use public relations techniques
- Participate the public—welcome it
- Participation involves listening and educating
- Basic desires are not surprising—be open to and follow them; show how they are being met
- Politics—don't be surprised by criticism, but be professional (*there is life under the bus*)
- Keep elected officials fully informed—most are decent
- Develop a process, communicate and stick with it

Takeaways/Lessons Learned-2

- Recognize the roles of related professions, making sure that each has appropriate inputs, clear expectations and recognition
 - Planning: process, participation, data analysis, policy
 - LA: design, interconnections, site characteristics, materials and environmental design, graphics
 - Arch: specific building designs within sites, graphics
- Education creates ideas and options; consensus follows; all are informed by public opinion
- It is about the results for everyone, especially politicians & not yourself

Takeaways/Lessons Learned -3

- Collaborative relationships/partnerships are necessary for large scale projects—use networks
- Successful plans are based on public engagement
- Communication is vital, early and often
- There are many good folks who want positive change, along with some complainers
- Student work is a vehicle for trial balloons
- Successful projects build credibility for the future
- Planning sets up action
- Implementation is a whole "other" process

Looking back on it:

- Exciting process
- Spotlight can be fun & dangerous
- Attract best students
- Meet fine folks in the community
- Recognize positive in the world
- All individuals must be treated with respect
- People want livable public spaces
- Common goals lead to collaboration
- Planning can be fun and fulfilling



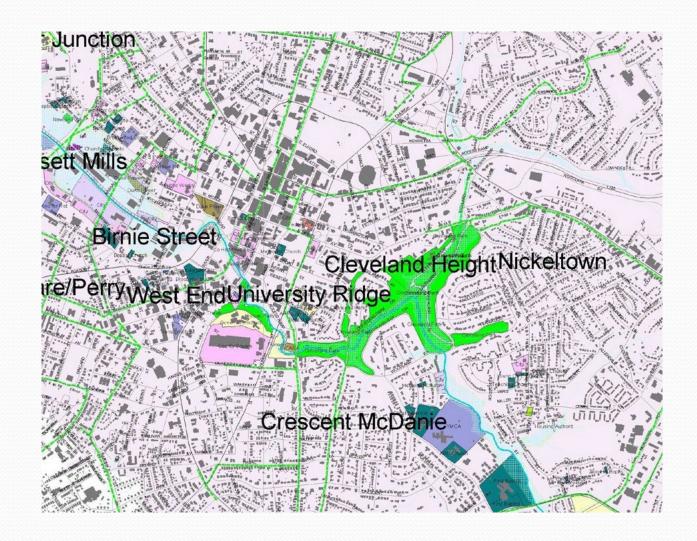
Questions?



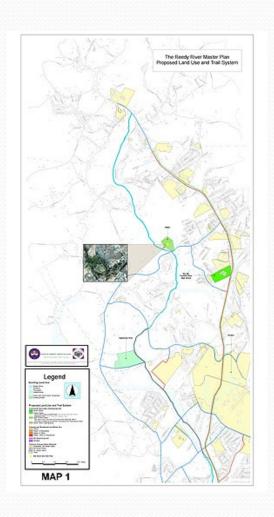




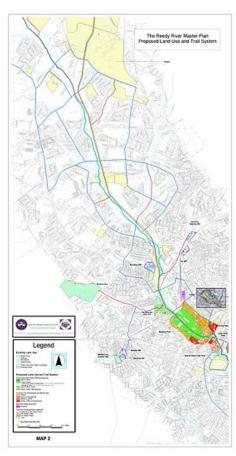




Study Area - 1



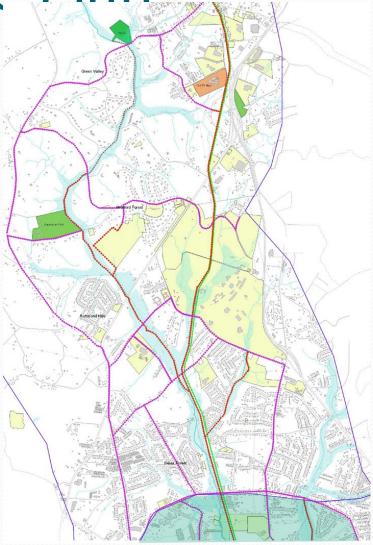
Study Area - 2



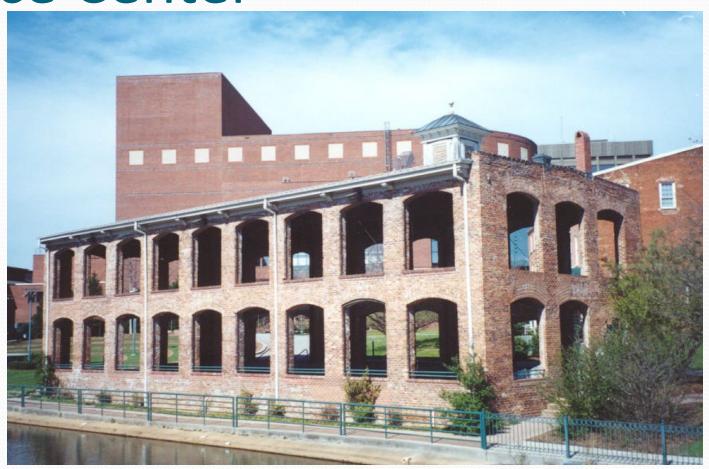
Study Area - 3



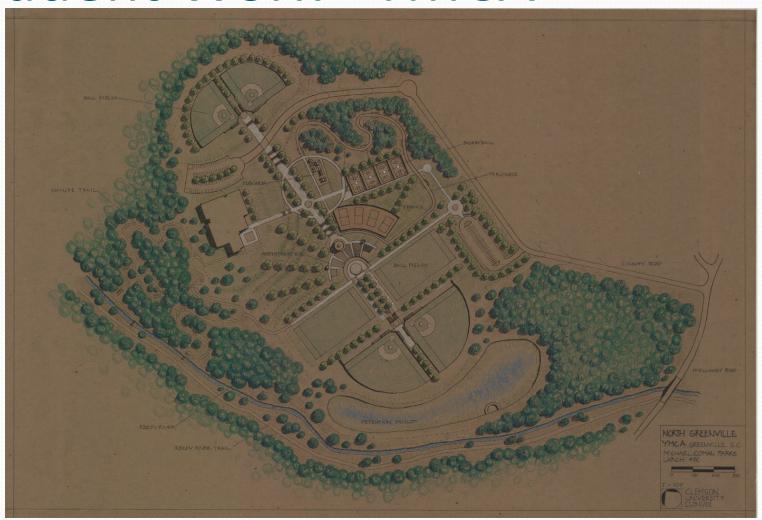
Sector One Plan



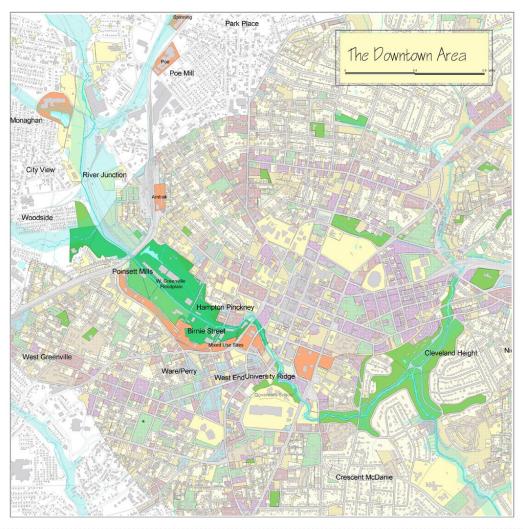
Peace Center



Student Work - YMCA



Sectors Two and Three A



Sector Two



- Displacement Concern
- More Affordable Housing
- Economic Development

Public meeting questions using the Concept/Strategy Map

- Access points, sites, and views around the river that are:
 - most useful and visible
 - Paths to get to them
 - Points that should NOT be included or connected
- Land uses desired around the river

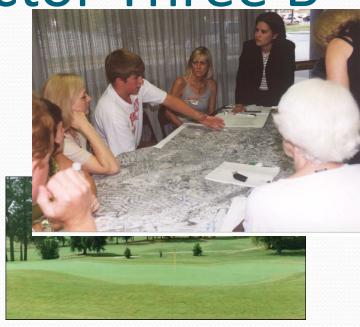
Student Mork
Reedy River Corridor Master Plan



Student Work



Sector Three B



- Reluctance to Trail Easements
- Fear of Crime Increase
- Golf Course Barrier

Sector Three B Plan





Public Meeting

