Water Quality Demonstration & Educational Program for **Main Street** Little Rock



NONPOINT SOURCE MANAGEMENT (319) PROGRAM

TOTAL PROJECT COST \$1,578,959 FEDERAL \$900,000 CITY OF LITTLE ROCK \$678,959 + (CASH & INKIND)

DEMONSTRATE BENEFITS OF

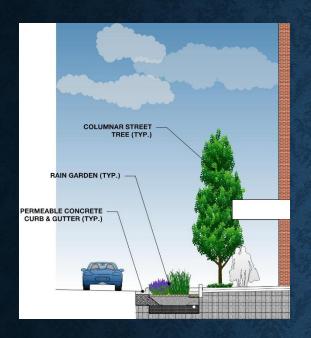
- Low Impact Development
- Porous Pavers
- Tree Wells
- Rain Gardens
- Water Filtration











Rain Gardens,
Permeable Concrete
and Columnar Trees

Permeable
Pavers and
Vegetative
Filter to Rain
Garden



CREATIVE CORRIDOR INITIATIVES Stakeholder Participation

MAYOR'S INSTITUTE ON CITY DESIGN
A National Endowment for the Arts leadership initiative

Greening America's Capitals

FPA (ANRC 319 (h) GRANT

Water Quality Demonstration and Educational Program for Main Street Little Rock

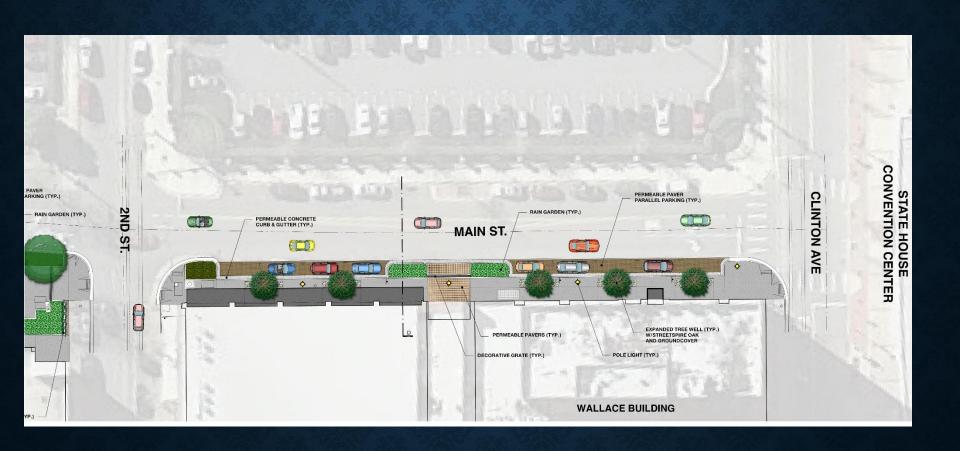
NEA OUR TOWN GRANT

A National Endowment for the Arts creative placemaking initiative

ARTPLACE & EDUCATIONAL FOUNDATION OF AMERICA

Support creative placemaking and help Facilitate the Arts

Reed Realty Advisors Arkansas Building Authority
Wig Shop Doyle Rogers Construction Consortium of Visual Artists Stephens Inc.
Arkansas Symphony Orchestra Donaghey Building
Moses Tucker Real Estate RAO City of Little Rock wd & D Architects
LR Convention & Visitors Bureau Metroplan Downtown Partnership
Ballet Arkansas Centre for the DansArts KATV Arkansas Arts Center Crafton Tull
Township Builders eStem Charter Schools East Harding Construction Orbea
Arkansas Repertory Theatre Arkansas Teacher Retirement System Bruno's
Doug Meyer Bennett's Military Surplus CJRW Cranford Co.
Arkansas Historic Preservation Program Maduro Cigar Bar & Lounge
Level Mann on Main Samantha's Tap Room Matt McLeod Fine Art















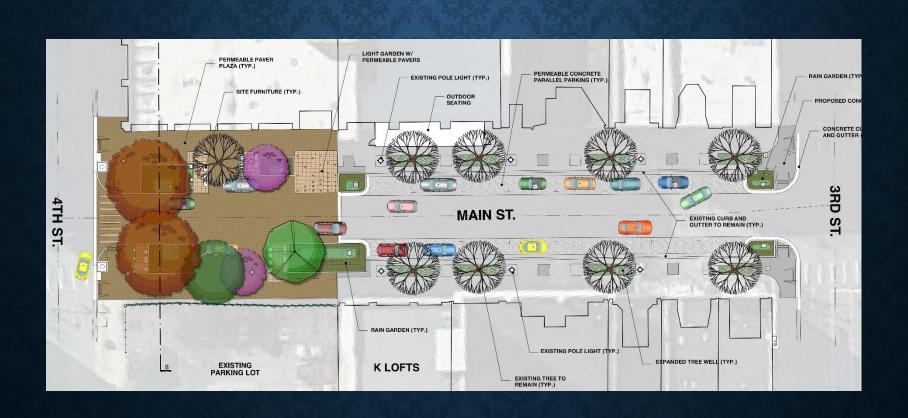


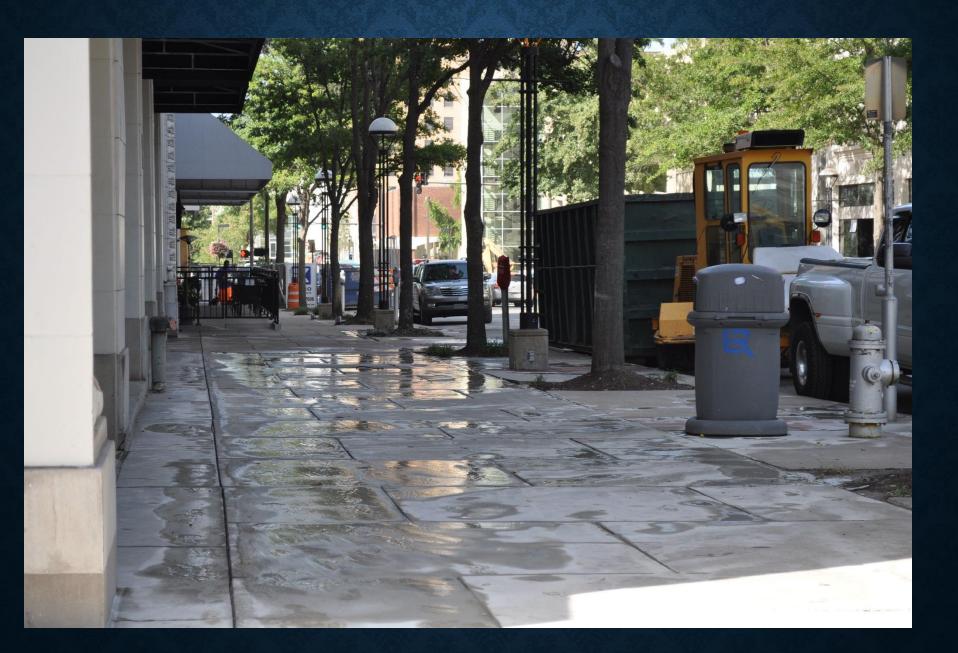
Rain Garden,
Permeable
Paver Plaza &
Drive Lanes

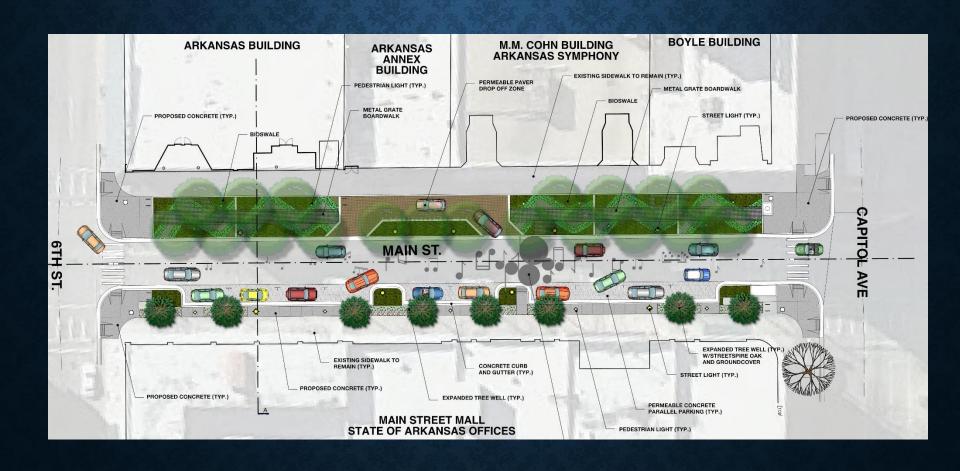




Bioswale,
Metal Grate
Boardwalk &
Permeable
Concrete
Parking









EDUCATE

- Public Meetings
- Signage
- Cable TV Updates
- YouTube Educational Video
- Educational Presentations



EDUCATE AND INVOLVE THE COMMUNITY



Educational Video - City of Little Rock YouTube:

http://www.littlerock.org/vp/4489.aspx?url=/lid/

<u>Partner</u>

eStem Public Charter School

Committee of Teachers

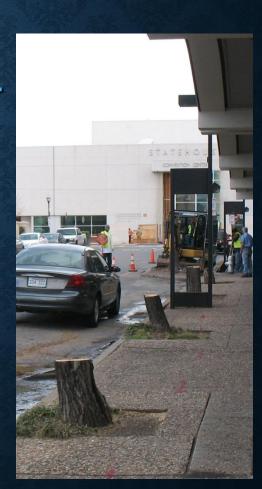
 Start with 7th Grade across-the-curriculum

AP EnvironmentalScience Advanced Work



CHALLENGES

- Storm water
- Beautification vs. Water Quality
- Budget Constraints
- Basements Under Street
- "Challenged" Plants
- Tree Removal/Replacements
- Maintenance Issues



MAIN STREET WELCOMES ATIVE CLASS

A tipping point for Little Rock Perhaps downtown Little Rock is finally at a tippin afternoon when I part

t-tened how he'd like to be t " . La "centiue class"

Downtown: the 'Place' to be

Offices to Main Street

by Kate Knable Posted 1/28/2013 11:47 am Updated 1 year ago

The Arkansas Symphony Orchestra has execu practice space and offices to Main Street in Li

Christina Littleiohn, executive director of the s

Arkansas Symphony Orchestra to Move Placemaking, as defined by the Project for Public Spaces -haping of public places to maximize shared value. Place and intentionally shape on the planet.

http://www.arkansasonline.com/news/2013/jun/02/south-main-aims-cozy-vibe

South Main aims for cozy vibe

Hands-on investors Davis, Fox gave rebirth its momentum

million Main Street redevelopment project

problemed today or \$.47 a.m. Updated today at \$1.18 a.m.



Main Street revival

Main to get another big mixed-use project THAT'S BUSINESS

10. 70% at 25% a.m.

Coming soon: Low Impact Development











Remediation Funds Provided by



Pulaski County Brownfields

COUNT PULASKI

Where Brown = GREEN™

www.pulaskicountybrownfields.com



THANK YOU 430











