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# **NW 5<sup>th</sup> Ave Streetscape Phase II Project Update**

Community Redevelopment Agency  
July 20, 2009





[illegible]



# NW 5<sup>th</sup> Ave Streetscape Phase I and II

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## Phase I

Project Length: **911 LF**  
(300 – 600 BLK)

Context:

- Residential
- Business
- College

Scope:

- Utility undergrounding
- ADA upgrades
- Brick sidewalks, crosswalks
- Decorative roadway and pedestrian lighting
- Curb patching



*Phase I NW 5<sup>th</sup> Ave Streetscape, 7/2009*





# NW 5<sup>th</sup> Ave Streetscape Phase I and II

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## Phase II

Project Length: **1270 LF**  
(600-1000 BLK)

Context:

- Residential
- Business

Scope:

- Utility undergrounding
- ADA upgrades
- Brick sidewalks, crosswalks
- Decorative roadway and pedestrian lighting
- **Curb replacement**
- **Parking lot improvements**
- **Roadway resurfacing**
- **Waterline upgrade**
- **Neighborhood improvements**

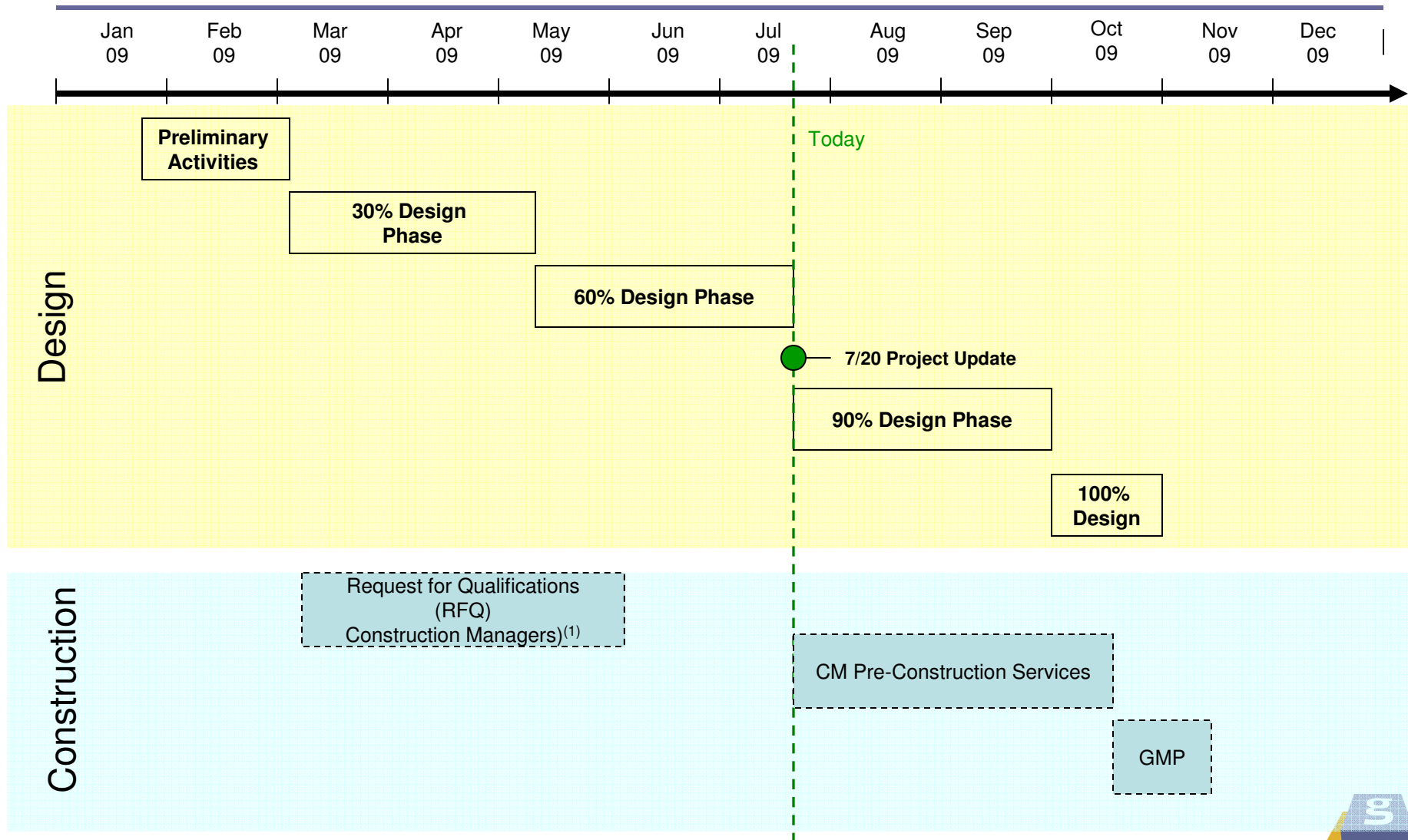


*Phase II NW 5<sup>th</sup> Ave Streetscape, 7/2009*





# Progress-to-Date: High-Level Project Schedule





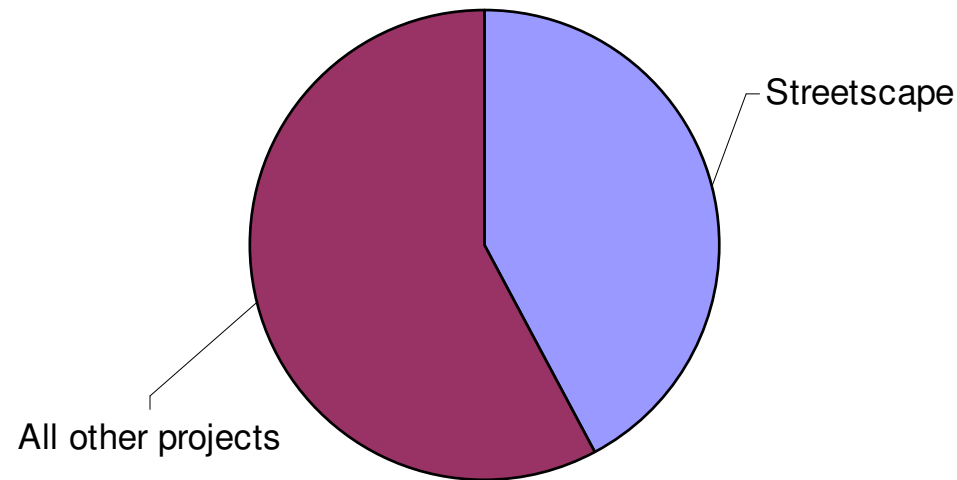
# Project Planning

FAPS Strategic Plan: #9/34

FAPS Budgeting:

<u>Total Budget</u>	<u>NW 5<sup>th</sup> Ave PII allocation</u>
Prior Year Project Funding	\$162,923
FY 09 \$326, 178	\$161,066
<i>Estimated</i> FY 10 \$ 379,506	\$100,000 (proposed)
<b>Total Project Funding =</b>	<b>\$423,989</b>

**FY 10 FAPS *Draft* Project Budget Allocation**





## Links with Other Redevelopment Projects

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- NW 5<sup>th</sup> Ave Commercial Building
- Fifth Ave/Pleasant Street Heritage Trail





# Project Team

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- Project Lead: CRA
- Project Co-Lead: Public Works Department
- Engineering Consultants: Brown and Cullen, Inc.
- Utility Stakeholders:
  - GRU-Electric
  - GRU-W/WW
  - GRU-Gas
  - GRU-Com
  - Cox
  - AT&T
- Additional Stakeholders: Parks, Recreation, Cultural Affairs; Traffic Engineering; GPD; GFR; Advisory Boards; Neighborhood





# Current Conditions

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# Current Conditions

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# Current Conditions

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# 60% CONSTRUCTION DRAWINGS OF NW 5th AVE. STREETSCAPE - PHASE 2 FOR CITY OF GAINESVILLE COMMUNITY REDEVELOPMENT AGENCY

**PROJECT  
LOCATION**



**LOCATION MAP**  
NTS

## **SUBMITTALS**

SUBMITTAL PHASE	SUBMITTAL DATE
1. 30% CONSTRUCTION DOCUMENTS	APRIL 13, 2009
2. 60% CONSTRUCTION DOCUMENTS	JUNE 22, 2009
3. 90% CONSTRUCTION DOCUMENTS	
4. FINAL BID DOCUMENTS	

NW 5th AVE STREETSCAPE	
SHEET INDEX	
SHEET NO.	TITLE
1	COVER SHEET
2	LEGEND, ABBREVIATIONS & NOTES
3	STORMWATER POLLUTION PREVENTION PLAN
4	PARCEL IDENTIFICATION MAP (STA 13+00 TO STA 19+00)
5	PARCEL IDENTIFICATION MAP (STA 19+00 TO STA 28+00)
6	ROADWAY & SIDEWALK DETAILS
7	DETAILS & NOTES
8	DEMOLITION & TREE PROTECTION PLAN (STA 13+00 TO 19+00)
9	DEMOLITION & TREE PROTECTION PLAN (STA 19+00 TO 28+00)
10	DIMENSIONING CONTROL PLAN (STA 13+00 TO STA 19+00)
11	DIMENSIONING CONTROL PLAN (STA 19+00 TO STA 28+00)
12	STREETSCAPE IMPROVEMENT PLANS (STA 13+00 TO STA 16+00)
13	STREETSCAPE IMPROVEMENT PLANS (STA 16+00 TO STA 19+00)
14	STREETSCAPE IMPROVEMENT PLANS (STA 19+00 TO STA 22+00)
15	STREETSCAPE IMPROVEMENT PLANS (STA 22+00 TO STA 25+00)
16	STREETSCAPE IMPROVEMENT PLANS (STA 25+00 TO STA 28+00)
17	UTILITY ADJUSTMENT PLANS (STA 13+00 TO STA 16+00)
18	UTILITY ADJUSTMENT PLANS (STA 16+00 TO STA 19+00)
19	UTILITY ADJUSTMENT PLANS (STA 19+00 TO STA 22+00)
20	UTILITY ADJUSTMENT PLANS (STA 22+00 TO STA 25+00)
21	UTILITY ADJUSTMENT PLANS (STA 25+00 TO STA 28+00)
SUR-1	TOPOGRAPHIC SURVEY
SUR-2	TOPOGRAPHIC SURVEY
SUR-3	TOPOGRAPHIC SURVEY

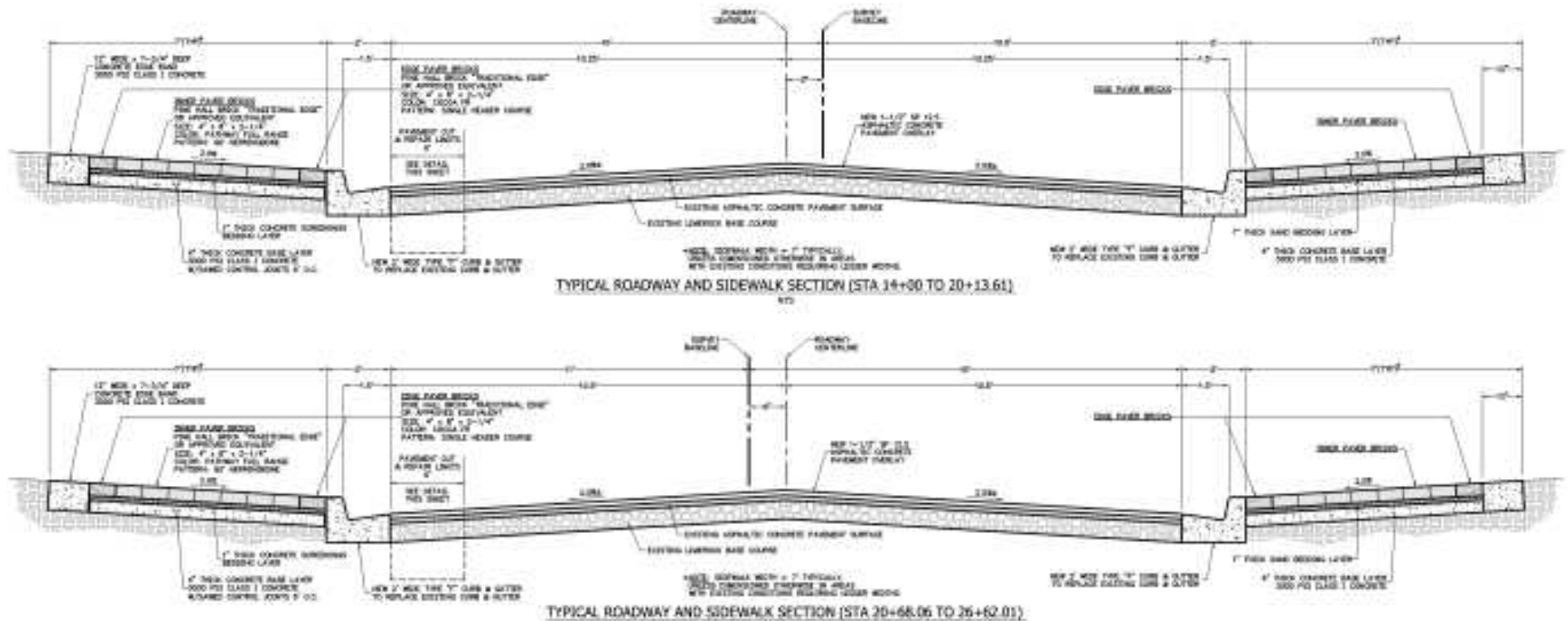
**BROWN & CULLEN INC.**  
CIVIL ENGINEERS  
and  
LAND PLANNERS

3520 N.W. 43rd Street  
Buckeye, Florida 33526  
PHONE: (252) 375-8900 FAX: (252) 575-0823  
E-MAIL: brown-cullen.com  
P.O. Box 882, at Post Box East, of Gainesville, FL 32602

PROJECT NO.	DATE
207-08-01	APRIL 2009
PROJECT NO.	DATE
ADD	21



# Typical Sections





## Project 60% Cost Estimate\*

Item Description	Cost Estimate
Site Preparation	\$35,000
Demolition	\$75,000
Utility Trench	\$40,000
Material Hauling & Disposal	\$3,000
Hardscape Improvements	\$190,000
Roadway Improvements	\$190,000
Parking Lot Improvements	\$50,000
Communications Infrastructure	\$50,000
<b>*Water Line Upgrade</b>	<b>TBD</b>
Electric Infrastructure	\$60,000
Street Lighting	\$55,000
Miscellaneous	\$40,000
Contingency	\$55,000
<b>Total Estimated Project Cost</b>	<b>\$850,000</b>
<b>Total FAPS Funding</b>	<b>\$423,989</b>
<b>Estimated Funding Gap</b>	<b>\$426,011</b>





# Important Project Issues

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- Funding Gap
- Land rights and property easements
- Schedule implications





## Next Steps

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- Continue to 90% design documents
- Continue utility stakeholder coordination
- Search for funding partnerships
- Bring in construction manager
- Neighborhood Meetings
- Land rights and property easements





# Recommendations

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- Hear Presentation
- Provide Input

