



TO: John McDonough, City Manager

FROM: Garrin M. Coleman, P.E., Public Works Director

DATE: August 25, 2016 for Submission onto the Work Session Agenda of the September 6, 2016, City Council Meeting

ITEM: FY 2017 Sidewalk Program Update and Recommendations

---

**Recommendation:**

Staff recommends that the Mayor and City Council approve the proposed recommendations to implement the FY 2017 Capital Sidewalk Program.

**Background:**

Mayor and Council approved a scoring model for use in developing the FY 2017 Capital Sidewalk Program in the June 21, 2016 Council Work Session including limiting sidewalk construction development requirements to streets identified on the approved Sidewalk Network Master Plan. Also, the FY 2017 budget is now approved to include \$500,000 added to the Sidewalk Program.

**Discussion:**

This presentation provides an update on active projects. It also proposes a funding allocation for use in executing the FY 2017 Sidewalk Program. The presentation recommends a “roll out” strategy for scoring this year’s sidewalk program to include the opportunity for candidate project neighborhoods to improve their project’s overall score with implementation of a right of way donation intention process.

Projects were scored based on the most current Sidewalk Network Master Plan dated January 5, 2016, along with the pending addition of Powers Ferry Road from Mt. Paran Road to Crest Valley Drive proposed to be included on the Consent Agenda for September 20, 2016 MCC meeting.

**Alternatives:**

Re-allocate funding.

**Financial Impact:**

The City currently has available \$500,000 to invest in FY2017 Sidewalk Program projects.

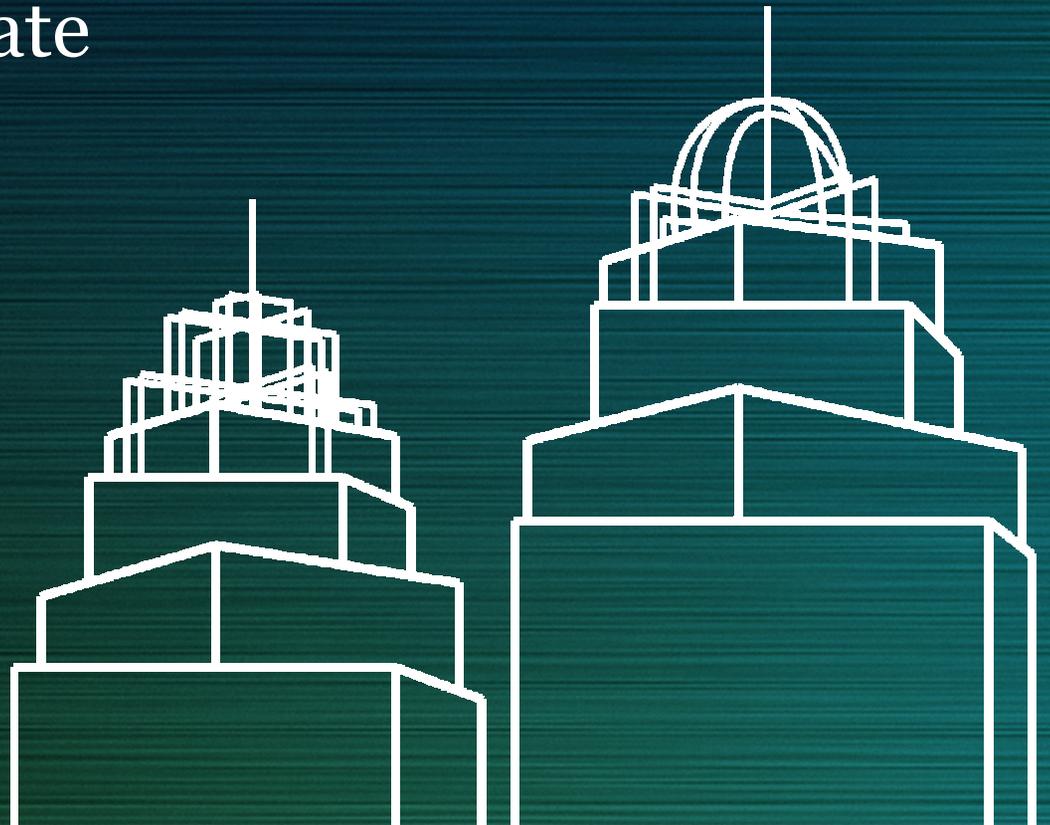
**Attachments:**

- I. FY 2017 Sidewalk Program Update and Recommendations

PUBLIC WORKS

# Sidewalk Program Update

September 6, 2016



## Sidewalk Program Active Projects

Site	Cost	Status
Brandon Mill – West Spalding south to bridge T6015-3	(Concept design only/FY 15) Construction Funding \$500,000 approved in FY2017 City Budget	Baker – Completed Concept Prelim Plan Rec'd 12/1/2015 LDP 4/2016, - Const. Bids rec'd 6/24/2016 – App low bid - Surface Group \$331,231.98 – 75 Day Contract Time
Glenridge Drive @ Greenland Rd. Sidewalk T6016-1	Construction Est. \$38,000 Design \$9,630	Design Awarded to Qk4 Concept Rec'd 10/30/2015 Re-bid 6/13 with reduced scope – Currently requesting references the apparent low bidder @ \$42,675.28 Target Const. Begin Sept 2016 – 60 Day Contract Time

## Sidewalk Program Active Projects

Site	Cost	Status
Dudley Lane Sidewalk (City Limits to Stella Drive) T6016-2	Design (to include north segment to Powers Ferry) \$88,736.30 Const. Est. \$329,940	Atkins Under Contract for Design of both segments NTP 7/18/2016; 130 day design duration – Target Const. Jan to March 2017 <u>Coordinating add'l design and construction with City of Atlanta to complete gap to Chastain Park</u> <u>Will require IGA and funds from City of Atlanta</u>
Glenridge Drive (Northland Dr. to Ex. SW at Stonecrest Estates) T6016-3	Design \$45,612 Const. Est. \$151,632	CALYX Under Contract for Design NTP 6/13/2016; design underway
Mt. Vernon Hwy (Hunting Creek to Mt. Vernon Presbyterian School) T6016-4	Design \$55,168 Const. Est. \$287,470	CALYX Under Contract for Design NTP 6/13/2016; design underway

## FY 2016 Sidewalk Program Budget Summary

▪ Available Funding as of May 17, 2016	\$1,335,500
▪ Approved Project Funding	<u>(\$90,000)</u>
• Pedestrian Access (\$50K Each)	
▪ Glenridge @ Greenland (\$10K encumbered for design)	
▪ Roberts Drive (Davis Academy)	
• Balance for Capital Sidewalk Program	
Available for scored projects (FY2016)	\$1,245,500

# SANDY SPRINGS

## Sidewalk Program Budget Summary

Available Budget (From FY 2016)

**\$1,245,500**

### Cost Summary:

<b>Project</b>	<b>Encumbered for Design</b>
1. Dudley Lane – City Limits to Stella Drive (South)	\$61,196.60
2. Glenridge Drive (Northland Dr. to Ex. SW at Stonecrest Estates)	\$45,612.00
3. Mt. Vernon Hwy (Vernon Woods and Hunting Creek)	\$55,168.00
4. Dudley Lane – Stella Drive to Mt. Paran Rd Quote (add)	\$27,539.70
<b>Total Design Cost for Top 4 Scored Projects</b>	<b>(\$189,516)</b>
- Council approved additional of cost for design only of 4 <sup>th</sup> project on 6/21/16	

### Remaining Budget

**\$1,055,000**

<b>Project</b>	<b>Construction Estimate</b>
1. Dudley Lane – City Limits to Stella Drive (South)	\$330,000
2. Glenridge Drive (Northland Dr. to Ex. SW at Stonecrest Estates)	\$160,000
3. Mt. Vernon Hwy (Vernon Woods and Hunting Creek)	\$290,000
<b>Total Const. Est. for Previously Approved Projects</b>	<b>(\$780,000)</b>

FY 2017 Additional Capital Sidewalk Budget (\$500,000 Overall - \$100,000 Ped Access)

**\$400,000**

# SANDY SPRINGS

## Implementing the FY 2017 Capital Sidewalk Program

### Budget Allocation Summary

- FY 2017 Budget Overall - \$500,000
  - Allocations Per Council on 6/21/16
    - Capital Sidewalk Program - \$400,000
    - Pedestrian Access (under \$50K) Program - \$100,000
    - Neighborhood Sidewalk Program - \$0



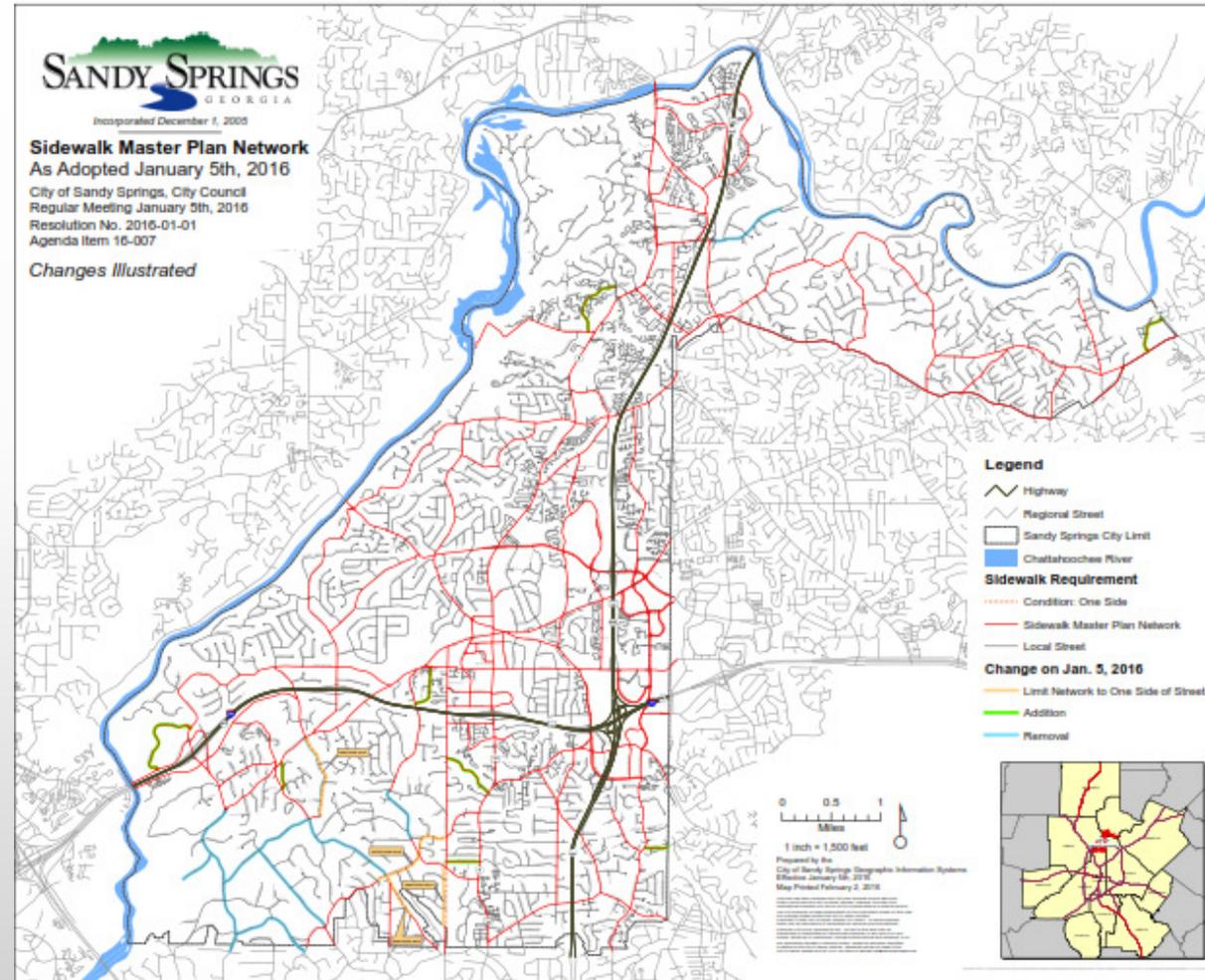
### Next Steps

- Rank each identified project (to include right of way) using approved FY 2017 Scoring Criteria and identify project priority scoring
- Identify projects that score high enough where an increase in right of way ranking could place them in the available funding level and offer citizens opportunity to donate right of way/easement to increase ranking with letter of intent - **60 days**
  - Staff will identify and provide on request to citizen's advocate groups/HOA's a list of impacted property owners for sidewalk sites
  - Deadline for citizen donation statements – **November 18, 2017**
  - Final scoring to Council – **December 20, 2017**

# SANDY SPRINGS

Current Sidewalk Network Master Plan, dated January 5, 2016

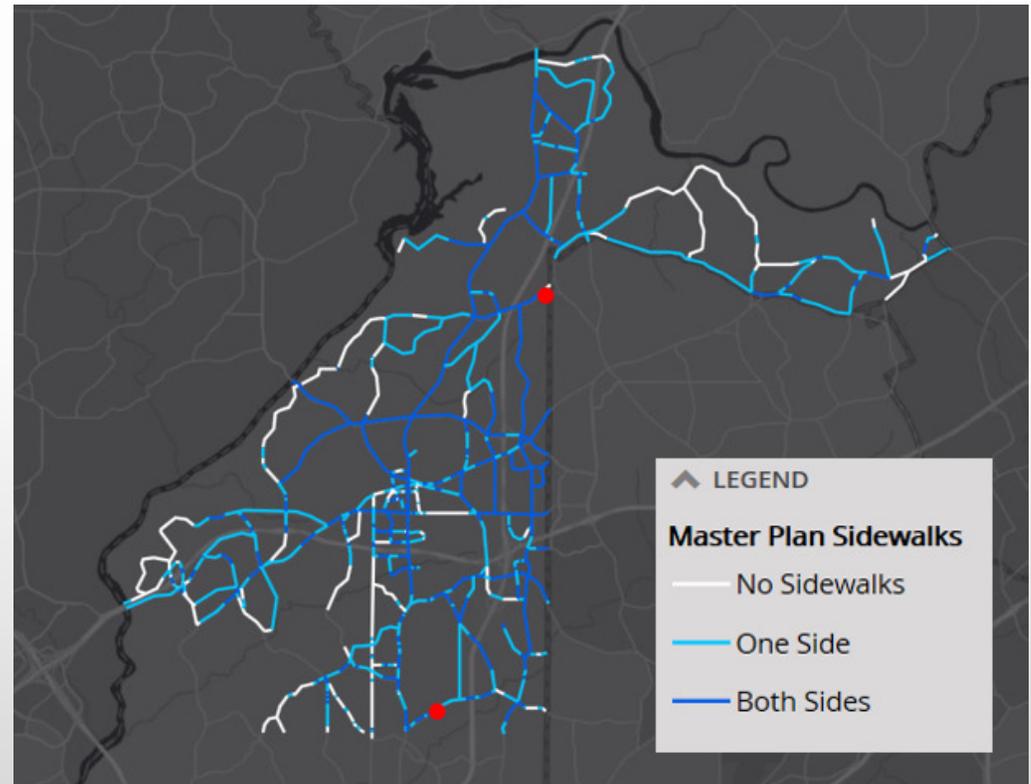
- **Project Scoring includes pending update to add Powers Ferry Rd from Crest Valley Dr. to Mt. Paran Rd.**



# SANDY SPRINGS

## Sidewalk Network Assessment using Geographic Information System Data

- Approximately 96 miles of road shoulder require construction on the current Sidewalk Network Master Plan
- Of those gaps remaining, approximately 10 smaller gaps (200' or less) have been identified as candidates for consideration under the \$50K or Less Gap Fill Program
- Currently evaluating identified gaps to take updated list to Council Sept. 6, 2016
- Two Pedestrian Access (Under \$50K) Projects were confirmed - **\$100K budget available**
  - **Windsor Parkway – West of Dalmer Rd.**
  - **Spalding Drive (Dunwoody Rd. to Ex. Driveway near Dunwoody City Limits)**



● Identified Gap Project Location

# SANDY SPRINGS

## Identified Pedestrian Access (Under \$50k) Gap Projects

- Spalding Drive (Dunwoody Rd. to Ex. - Driveway near Dunwoody City Limits)



- Windsor Parkway – West of Dalmer Rd.

# SANDY SPRINGS

## Projects On Current Sidewalk Network Master Plan Requested since FY 2016 Scoring

- Hope Road - Roswell Rd to Dunwoody Place
- Johnson Ferry - 349 Johnson Ferry to 425 Johnson Ferry
- Johnson Ferry - Southside at Kayron Drive - 471 Johnson Ferry to Glenridge Dr.
- Lake Forrest Drive (Westside – Burdette to Forrest Lake)
- Powers Ferry Road (Mt. Vernon Hwy to Mt. Paran Rd.)
- Riverside - Johnson Ferry to Brandon Mill



# SANDY SPRINGS

## List of Projects Scored in FY 2017 – 1 of 3

(Projects in **blue** qualify to increase ROW Score with ROW Donation Letters to make it into the possible funding range)

Project	Right of Way Availability (0-10)	Anticipated Utility Relocations (0-5)	Constructability (0-5)	Evidence of Pedestrian Activity-Adverse Unsafe Pedestrian Conditions (0-10)	Roadway Classification (0-5)	Gap Closure (0-5)	Proximity to Parks (0-5)	Proximity to Schools (public and private) (0-5)	Overall Project Cost (0-5)	Total Points (Max 55)	Overall Project Cost Estimate (Design+Construction incl ROW)
<i>Johnson Ferry - Harleston Rd to 425 Johnson Ferry</i>	7	4	3	8	3	4	4	5	3	41	\$231,750
<i>* Dudley Lane - Stella Dr. to Mt. Paran Road</i>	8	4	3	8	1	3	4	5	3	39	\$365,500
<i>Johnson Ferry - Kayron Drive - 471 Johnson Ferry to Glenridge Dr.</i>	7	4	3	7	3	4	4	5	2	39	\$600,750
<i>Johnson Ferry Rd. (Glenridge Connector to Ex. SW at Wells Fargo Site)</i>	6	2	3	10	4	5	2	0	4	36	\$114,600
<i>Windsor Pkwy (Peachtree Dunwoody Rd. to City Limit)</i>	7	3	2	8	3	5	5	0	3	36	\$481,250
<i>Northwood - Kingsport to Roswell Road</i>	3	2	2	8	1	5	5	5	3	34	\$250,950
<i>Spalding Dr. (Spalding Lake Ct. to Publix)</i>	8	3	1	8	4	3	5	0	2	34	\$600,000
<i>Brandon Mill Road - Marsh Creek to Lost Forest Dr.</i>	5	2	2	8	3	3	5	5	1	34	\$825,000
<i>Dalrymple Road (Ex. SW at Princeton Sq (@ Princeton Way) to Duncourtney Dr.)</i>	6	3	2	6	3	4	4	1	4	33	\$290,125
<i>Dunwoody Club Dr. (Spalding Dr. to Ex. Walk at Fenimore Cir.)</i>	3	3	2	8	4	5	0	5	3	33	\$425,750

\* Construction Estimate Only Provided for Dudley Lane – Stella Dr. to Mt. Paran Rd. – Design Funded in FY2016

# SANDY SPRINGS

## List of Projects Scored in FY 2017 – 2 of 3

Project	Right of Way Availability (0-10)	Anticipated Utility Relocations (0-5)	Constructability (0-5)	Evidence of Pedestrian Activity-Adverse Unsafe Pedestrian Conditions (0-10)	Roadway Classification (0-5)	Gap Closure (0-5)	Proximity to Parks (0-5)	Proximity to Schools (public and private) (0-5)	Overall Project Cost (0-5)	Total Points (Max 55)	Overall Project Cost Estimate (Design+Construction incl ROW)
Interstate North Pkwy - city limit to Northside Drive	8	3	3	4	4	5	5	0	1	33	\$870,925
Roberts Drive (Ex. Walk S of Northridge Rd to Ex. Walk at Davis Academy)	4	3	3	5	3	5	0	5	4	32	\$286,000
Brandon Mill Road - Lost Forest Dr. to Brandon Ridge Dr.	5	2	2	8	3	3	5	2	2	32	\$661,875
Dalrymple Road (605 Dalrymple Road (near Roswell Rd) to Duncourtney Dr.)	2	3	2	8	3	5	5	2	0	30	\$1,330,000
Riverside - Johnson Ferry to Brandon Mill	4	3	1	5	3	4	5	4	0	29	\$2,632,500
Powers Ferry Road (Mt. Paran Rd. to Carol Ln.)	3	3	2	4	3	2	4	5	2	28	\$682,500
Spalding Dr. (Stables Dr. to N. Spalding Lake Dr.)	3	3	2	8	4	3	0	0	4	27	\$221,000
Heards Ferry - Cameron Glen to Winterthur	7	4	3	4	3	3	0	2	1	27	\$734,800
Roberts Drive (Roswell Rd. to GA 400)	3	3	1	8	3	3	5	1	0	27	\$1,053,975
Spalding Dr.-Jett Ferry Rd. (Jett Ferry Ct. to Ex. SW @ Spalding Heights Dr.)	5	2	2	8	4	5	0	1	0	27	\$1,225,250

# SANDY SPRINGS

## List of Projects Scored in FY 2017 – 3 of 3

Project	Right of Way Availability (0-10)	Anticipated Utility Relocations (0-5)	Constructability (0-5)	Evidence of Pedestrian Activity- Adverse Unsafe Pedestrian Conditions (0-10)	Roadway Classification (0-5)	Gap Closure (0-5)	Proximity to Parks (0-5)	Proximity to Schools (public and private) (0-5)	Overall Project Cost (0-5)	Total Points (Max 55)	Overall Project Cost Estimate (Design+Construction incl ROW)
Nesbit Ferry (Coles Way south to Ex. SW)	6	5	4	3	1	3	0	0	4	26	\$204,100
Riverside - Old Riverside to Blackwater	6	3	1	3	4	2	5	0	2	26	\$600,000
Riverside - Edgewater to River Valley	4	2	1	3	4	4	5	2	1	26	\$676,650
Riverside - North Harbor Dr. to Johnson Ferry Rd.	4	3	2	3	4	3	5	0	2	26	\$710,000
Carpenter Drive (Allen Road to Cliftwood Dr.)	4	2	2	2	1	5	5	5	0	26	\$1,074,825
Lake Forrest Drive - Forrest Lake to City Limit	3	3	2	4	3	0	5	3	2	25	\$325,000
Riverside - I-285 south to Mt. Vernon Highway	4	2	2	4	4	3	0	4	2	25	\$682,500
Hope Road Roswell Rd to Dunwoody Place	4	4	1	4	1	5	0	4	2	25	\$796,620
Lake Forrest Drive (Mt. Paran to Forrest Lake)	3	3	2	4	3	2	4	4	0	25	\$1,223,625
Powers Ferry Road (Crest Valley Dr. to Reds Ridge Ct.)	3	3	2	4	3	2	4	0	1	22	\$953,875
Powers Ferry Road (Carol Ln. to Crest Valley Dr.)	3	3	2	4	3	0	3	3	0	21	\$1,096,875

## Current Scoring Categories/Criteria

Criteria confirmed as of June 21, 2016 – Overall 55 point scale

- 10 points **Right of Way Availability**
  - Will easements and r/w be needed to construct?
- 5 points **Anticipated Utility Relocations**
  - Are utilities in conflict (cost and time to relocate)?
- 5 points **Constructability**
  - Is there sufficient shoulder or will walls, etc. be required to build?
- 10 points **Evidence of Pedestrian Activity**
  - Are pedestrian paths evident and is there a nearby pedestrian destination?
  - Also, is the shoulder walkable or are pedestrians compelled to walk in the roadway?
- 5 points **Roadway Classification**
  - Is the site on an arterial/collector street, local street or neighborhood street?
- 5 points **Proximity to Schools**
  - Is the site within walking distance of a school (public and private)?
- 5 points **Overall Project Cost**
  - How does the projects estimated cost impact the overall program?
- 5 points **Proximity to Parks**
  - Is the site within walking distance of a public park?
- 5 points **Gap Closure**
  - Does this project complete a network?

