# FY21 Budget Process City Council Budget Questions Group 2

#### **Disparity Study**

5. How many years of historical data will be reviewed to complete the disparity study? If less than ten, is it possible to do so?

The disparity study will review three years of data, as that is the length of time for which complete records are available in accordance with the Records Retention and Disposition Schedule. However, the City's Finance Department will work with winning bidder to provide the most comprehensive disparity study possible.

On March 18, 2019, City Council adopted Resolution R2019-011 to adopt the Records Retention and Disposition Schedule updated by the North Carolina Department of Natural and Cultural Resources Division of Archives and Records on March 1, 2019 (see link below).

https://files.nc.gov/dncr-archives/documents/files/2019\_local\_standards\_0.pdf

#### **Employee Compensation**

6. Are any of the salary increases proposed for police and fire personnel less than the \$1,500 bonus amount for non-public safety employees?

For the Police Officer step plan, it is estimated that 23 officers would receive salary increases that are \$19 below \$1,500 and that 12 officers would receive salary increases that are \$289 below \$1,500.

For Police Sergeants, it is estimated that 50 employees would receive increases \$178 below \$1,500.

The step increases for Fire personnel exceed \$1,500.

For Fire upper ranks, it is estimated that 45 Captains would receive increase \$41below \$1,500.

For emergency telecommunication positions, it is estimated that 37 employees would receive increases below \$1,500, ranging from \$69 below to \$395 below.

If these public safety employees were to be provided a one-time bonus equal to the differential from their proposed salary increase to \$1,500, the total cost for the FY 2021 budget would be estimated at \$26,260.

#### **Litter Collection**

# 7. Please provide a summary of what is included in the FY21 recommended budget for litter crews/pickup and the Fayetteville Beautiful program?

Parks and Recreation currently has three, three-person litter-crews on a year round basis. It is estimated that the total cost for these three crews is approximately \$275,000, split as follows:

Litter Crew Temporary Staffing	9 staff members, 40 hrs, 52 wks	\$229,133
Supplies	Bags, Gloves, Paper Pickers	4,191
Fuel/Maintenance	3 trucks, 2 ATVs	9,000
Tipping Fees	Based on last 12 months	33,000

For the Fayetteville Beautiful program, the City currently provides in-kind services to pick up the filled bags, to maintain the website for participation sign-up and to promote the events with other City advertising efforts.

#### **Stormwater**

## 8. How much funding remains of the \$1.8 million drainage assistance program funding appropriated in FY20?

Current expenditures and encumbrances for professional services to support the program total \$506,000. These services include site visits, preliminary analysis and scoring of projects, design services, permit documentation, and preparation of construction contract documents.

This leaves approximately \$1.294 million available for the various projects, with expenditures for current completed projects totaling roughly \$3,000.

#### 9. How many applications were received for the drainage assistance program (DAP)?

To date, 344 applications have been received for the drainage assistance program. Please see <u>Attachment A</u> to this document for detailed information compiled by Public Services staff concerning the drainage assistance program.

#### 10. Please provide the locations of the drainage assistance projects funded.

Please see <u>Attachment A</u> to this document for detailed information compiled by Public Services staff concerning the drainage assistance program.

# 11. How have the budget changes affected funding for the drainage assistance program that council instituted last budget cycle?

The funding for the drainage assistance program is unchanged from the amount presented to Council with the Capital Improvement Plan in February, 2020. There is \$500,000 additional funding planned to be added to the program in fiscal year 2021.

#### 12. Can we get an update on proposed stormwater funding for improvement projects?

Public Services staff will present information concerning planned stormwater improvement projects at the June 4<sup>th</sup> budget work session.

#### Solid Waste

#### 13. Please provide comparative information on solid waste fees and services for peer cities.

Please see <u>Attachment B</u> which provides fee, service and budget comparisons for selected peer cities; please note that Public Services staff compiled this data quickly and it should be used as general guidance only.

In addition, pasted below, is data from the outsourcing presentation to Council on April 1, 2019. Two vendors submitted cost proposals based on requested information and service level expectations in 2019, and the table shows annual costs per the RFP Bid Table from the two vendors. Note that the Recycling costs were quoted beginning in FY 2023 due to existing City contract commitments for that service through the end of FY 2022.

	Waste Industrie	es	Waste Management			
	Cost/HH Annual Cost		Cost/ HH	Annual Cost		
Base Bid (FY20)	\$252	\$15,500,068	Unclear	\$17,652,689		
Recycling (FY23)	\$60	\$ 3,684,540	\$40.68	\$ 2,498,118		
Total Cost (FY23)	\$312	\$19,184,608	Unclear	\$20,150,807		

#### 14. What is the timeline for having a council discussion regarding ongoing service level expectations?

The Solid Waste Division of Public Services is planning to bring items for further discussion to Council at the August or September, 2020 work session, to include ongoing community service level expectations and ordinance requirements and inconsistencies. Staff anticipates several work session discussions through December to map out staff recommendations and Council direction.

## 15. Can we create added value without increasing service level expectations with our solid waste services?

Staff offers the following suggestions to help create added value without increasing service level expectations:

- Ordinance amendments and Council/community supported code enforcement.
- A community education component to help change the culture and thought process of residents regarding solid waste collection best practices, associated costs and compliance.

In general adding value without increasing service level expectations will be extremely challenging as service level delivery is already above and beyond services specified in the Solid Waste Ordinance, and exceed the capacity of our existing labor and equipment resources.

By way of example, please see the picture below of a limb pile on Campbell Street. The pile of limbs is approximately 6' feet high and as wide as the property parcel. Per the ordinance, the resident is responsible for paying \$357 for collection of the debris. However, solid waste staff picked this limb pile without collection of fees in the interest of keeping our streets aesthetically pleasant, safe and secure, none of which is possible without the expeditious collection of this large limb pile and/or well supported code enforcement. Piles like this make it extremely challenging to keep up with demand. This unit pays a SW fee of \$380 a year.



#### Infrastructure Investment

16. Please provide a breakdown by Council district for planned infrastructure investments for sidewalk installations, street resurfacing and public safety (i.e. intersection improvements, neighborhood traffic calming measures and multi-use lane markings).

Public Services staff will present information on this topic at the June 4<sup>th</sup> work session.

Please see the following attachments for details of planned investments:

Attachment C	Map of Planned Sidewalk Projects FY19-FY25
Attachment D	List of Planned Sidewalk Project Funding FY19-FY25
Attachment E	Planned Street Resurfacing Locations by District (FY20 Phase II to FY22)
Attachment F	Map of Planned Multi Use Lane Marking Locations for FY20
Attachment G	List of Planned Multi Use Lane Marking Locations for FY20
Attachment H	List of Planned Speed Hump Installations for FY20
Attachment I	List of Planned Intersection Improvements FY20-FY25

Please see the following links for maps of planned street resurfacing locations and recently completed street resurfacing locations:

Planned Resurfacing: <a href="https://fayettevillenc.gov/home/showdocument?id=14557">https://fayettevillenc.gov/home/showdocument?id=14557</a>

Completed Resurfacing: <a href="https://fayettevillenc.gov/home/showdocument?id=14555">https://fayettevillenc.gov/home/showdocument?id=14555</a>

#### **ATTACHMENT A**



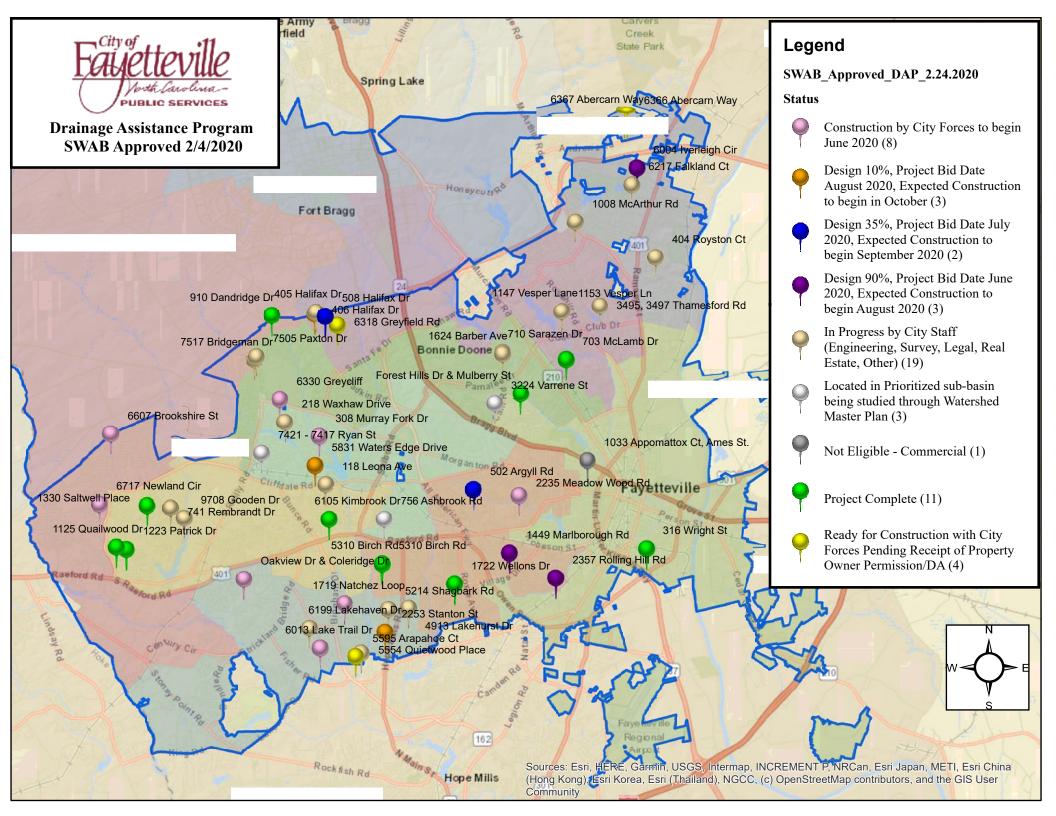
#### **DAP SITES SUMMARY 5/20/2020**

	Drainage Assistance Program							
Site Inspections	Eligible	Under Investigation**	Non- Eligible***	Total				
10/19* - 02/20 SWAB Meeting	53	-	240	293				
02/2020 SWAB Meeting - 05/20	3	16	32	51				
Total	56	16	272	344				

<sup>\*</sup>Complaints from ~July 2018. 54 Sites taken to SWAB, one later determined non-eligible (commercial property).

<sup>\*\*</sup>Site is still under investigation. Eligibility has not been determined

<sup>\*\*\*</sup>Site visit revealed issue was non-stormwater related, or did not meet eligibility requirements per ordinance (commercial property, aesthetics, creek maintenance, right of way, etc)





## SWAB Approved DAP Sites February 4, 2020

Project Name	<b>Cost Estimate</b>	<b>Council District</b>	Status
Brookshire St 6607	\$ 5,000.00	8	
Greycliff Dr 6330	\$ 5,000.00	5	
Lake Trail Dr 6013	\$ 5,000.00	6	
Meadow Wood Rd 2235	\$ 7,500.00	5	Construction by City Forese to begin June 2020
Murray Fork Dr 308	\$ 15,000.00	9	Construction by City Forces to begin June 2020
Natchez Loop 1719	\$ 25,000.00	6	
Newland Cir 6717	\$ 5,000.00	8	
Oakview Dr & Coleridge Dr	\$ 55,000.00	6	
Abercarn Way 6366	\$ 2,500.00	1	
Abercarn Way 6367	\$ 2,500.00	1	Ready for Construction with City Forces Pending Receipt
Arapahoe Ct 5595	\$ 7,500.00	6	of Property Owner Permission/DA
Greyfield Rd 6318	\$ 10,000.00	3	
Iverleigh Cir 6004	\$ 20,000.00	1	D ' 000/ D ' / D'1D / L 2020
Marlborough Rd	\$ 150,000.00	5	Design 90%, Project Bid Date June 2020, Expected Construction to begin August 2020
Rolling Hill Rd 2357	\$ 70,000.00	2	Expected Construction to begin rangust 2020
Argyll Rd 502	\$ 110,000.00	5	Design 35%, Project Bid Date July 2020,
Halifax Dr 508	\$ 50,000.00	3	Expected Construction to begin September 2020
Halifax Dr 406	\$ 180,000.00	3	Decision 100/ Decision Pid Devis Assessed 2020
Stanton St 2253	\$ 75,000.00	6	Design 10%, Project Bid Date August 2020, Expected Construction to begin in October 2020
Waters Edge Drive 5831	\$ 50,000.00	9	Expected Constitution to begin in October 2020



#### **PUBLIC SERVICES**

Project Name	Cost Estimate	<b>Council District</b>	Status
Barber Ave. 1624	\$ 5,000.00	5	
Bridgeman Dr 7517	\$ 2,500.00	4	
Falkland Ct 6217	\$ 5,000.00	1	
Gooden Dr 9708	\$ 5,000.00	7	
Halifax Dr 405	\$ 5,000.00	3	
Lakehaven Dr 6199	\$ 5,000.00	6	
Lakehurst Dr 4913	\$ 40,000.00	6	
Leona Ave 118	\$ 30,000.00	7	
McArthur Rd 1008	\$ 5,000.00	3	
Paxton Dr 7505	\$ 20,000.00	4	In Progress by City Staff (Engineering, Survey, Legal, Real Estate, Other)
Quietwood Place 5554	\$ 10,000.00	6	(Engineering, Survey, Legai, Real Estate, Other)
Rembrandt Dr 741-743	\$ 50,000.00	7	
Royston Ct 404	\$ 7,500.00	1	
Sarazen Dr 710	\$ 5,000.00	4	
Shagbark Rd 5214	\$ 95,000.00	6	
Thamesford Rd 3497, 3495	\$ 10,000.00	3	
Vesper Ln 1147	\$ 7,500.00	3	
Vesper Ln 1153	\$ 7,500.00	3	
Waxhaw Drive 218	\$ 50,000.00	9	
Total Estimated Cost of Construction	\$ 1,215,000.00		
Current Balance Remaining for Construction	\$ 1,293,818.00		



#### **PUBLIC SERVICES**

Project Name	Actual Cost		Council District	Status
Ashbrook Rd 7561		-	5	
Ryan St 7421 - 74172		-	9	Located in Prioritized sub-basin being studied through Watershed Master Plan
Varrene Dr 32162		-	2	watershed waster rain
Appomattox Ct. 1033 / Ames St.		-	2	Not Eligible - Commercial
Birch Rd 5310*		-	5	
Birch Rd 5310*		-	5	
Dandridge Dr 910*		-	4	
Forest Hills Dr & Mulberry St*		-	2	
Kimbrook Dr 6105*		-	7	
McLamb Dr 703	\$ 500.00		3	Project Complete
Patrick Dr 1223	\$ 2,500.00		7	
Quailwood Dr 1125*		-	7	
Saltwell Place 1330*		-	7	
Wellons Dr 1722*		-	5	
Wright St 316*		-	2	

<sup>\*</sup>Project completed by work performed solely within City right-of-way. Cost not incurred to Drainage Assistance Program

# FY21 Recommended Budget Municipal Solid Waste Comparison







**ATTACHMENT B** 



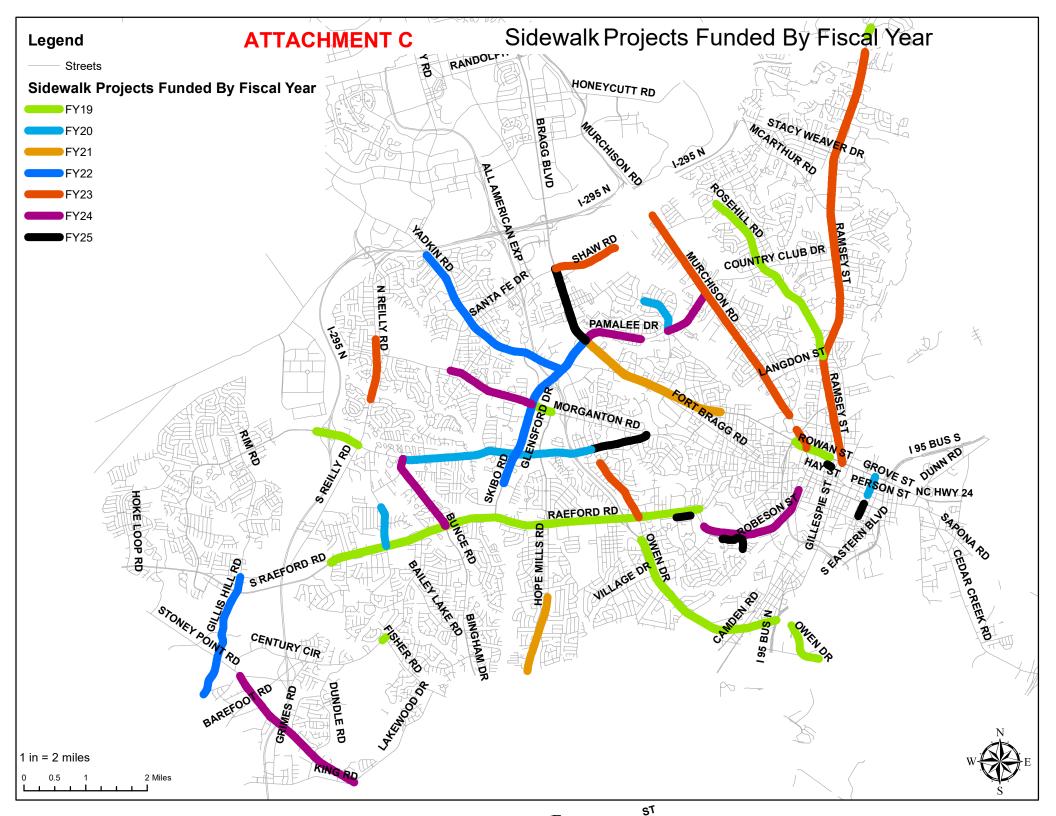


Household Waste	$\bigcirc$	<b>⊘</b>	$\bigcirc$	<b>⊘</b>	<b>⊘</b>
Household Recycling	$\bigcirc$	2x MONTH	2x MONTH	2x MONTH	2x MONTH
Yard Waste	$\bigcirc$	2x MONTH \$60 - ANNUALLY	LIMITED	2x MONTH \$90 ANNUALLY	$\bigcirc$
Limb Collection	<b>⊘</b> **	LIMITED	LIMITED	2x YEAR	2x MONTH
Bulky Item Pickup	<b>⊘</b> **	1x per	RESIDENTIAL APPOINTMENT	$\bigcirc$	1x per
Appliance Pickup	$\bigcirc$	Year	ONLY	$\bigcirc$	90 Days
Private Road Collection	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Cart Purchase	1st FREE 2nd - \$75	1st FREE 2nd - \$40	1st FREE 2nd - \$55	1st FREE No 2nd	1st FREE 2nd - \$48
Annual Customer Fee	\$225	\$60	\$30	\$219.23 Based on Median House Value*	\$228.60
Yearly Budget	\$15,320,773	\$18,516,390	\$22,821,863	\$16,586,874	\$43,693,800
GENERAL FUND subsidy in millions	\$.58	\$15.6	\$19.3	\$.47	\$7.73

<sup>(</sup> Indicates weekly service unless otherwise noted.

<sup>\*</sup> based on median house value of \$231,176 and a 5.59 cents tax rate per \$100 of value.

<sup>\*\*</sup> fee of \$357 for any load over 20 cubic yards



#### **ATTACHMENT D**

## 2019 – 2025 CIP Sidewalk Projects

## **Upcoming Projects**

#### **FY 19 Sidewalk Projects**

Road	<u>From</u>	<u>To</u>	Side of Road	City or DOT Project	<u>Length</u> (LF)	<u>Estimate</u>	Funding	Council District
Rosehill Road, Ped Plan 54-56	Country Club Drive	Shaw Mill Road	Eastside	City	6,500	\$850,000	Fed 80%, City 20%	3
Rosehill Road	Country Club Drive	Ramsey Street	Westside	City	9,400	\$577,370	Gen Fund	2,3
Morganton Road	Skibo Road	Glensford Drive	Southside	City	1,720	\$100,000	Gen Fund	9
Ramsey Street, Ped plan 107	Andrews Road	Summerchase Drive	Eastside	City	900	\$85,000	Fed 80%, City 20%	1
			TOTAL CITY		18,520	\$1,612,370		
Cliffdale Road, Ped plan 13	West of Reilly Road	West of the Outer Loop Interchange	Both sides	DOT	3,000	\$43,905	NCDOT 50% City 50%	4,8,9
Raeford Road, Ped plan 46-49	Fairway Drive	Old Raeford Road	Both sides	DOT	31,680	\$391,230	NCDOT 50% City 50%	5,6,7,9
			TOTAL DOT		34,680	\$435,135		
			GRAND TOTAL		53,200	\$2,047,505		

Bold/Italicized description indicate projects identified in the Comprehensive Pedestrian Plan approved by City Council in 2018.

Gray shaded projects indicate projects that have been placed on HOLD due to NCDOT budget issues.

<sup>\*</sup> This format is for project description purposes and projects may differ in Fiscal Years from CIP spreadsheets. CIP spreadsheets should be relied upon for yearly budgeted funding.

#### **FY 20 Sidewalk Projects**

Road	<u>From</u>	<u>To</u>	Side of Road	City or DOT Project	Length (LF)	<u>Estimate</u>	Funding	Council District
Helen	Pamalee	Eichelberger	Eastside	City	3,729	\$300,000	Gen	3,4
Street	Drive	Drive					Fund	
<b>71</b> <sup>st</sup>	Raeford	Autumn	Eastside	City	3,000	\$381,620	Gen	7
School	Road	Care					Fund	
Road,								
Ped								
Plan 60-								
61								
B Street	Person	Grove Street	Eastside	City	1,600	\$100,000	Gen	2
	Street						Fund	
Cliffdale	Freedom	Glensford	Southside	City	520	\$50,000	Gen	7,9
Road,	Town	Drive					Fund	
Ped	Center							
plan 14								
			TOTAL CITY		8,849	\$831,620		
Cliffdale	McPherson	Bunce Road	Both	DOT	4,000	\$100,000	Gen	5,7,9
Road	Church		sides				Fund	
	Road							
			TOTAL		4,000	\$100,000		
			DOT					
			GRAND		12,849	\$931,620		
			TOTAL					

**Bold/Italicized** description indicate projects identified in the Comprehensive Pedestrian Plan approved by City Council in 2018.

<sup>\*</sup> This format is for project description purposes and projects may differ in Fiscal Years from CIP spreadsheets. CIP spreadsheets should be relied upon for yearly budgeted funding.

#### **FY 21 Sidewalk Projects**

Road	<u>From</u>	<u>To</u>	Side of Road	City or DOT Project	Length (LF)	<u>Estimate</u>	Funding	Council District
Hope Mills Road	Sumac Circle	City limits	Westside	City	6,300	\$375,000	Fed 80%,	6
1.00.0	<b>G</b> 6.16						City	
							20%	
			TOTAL CITY		6,300	\$375,000		
Bragg	Skibo	Glenville	Both sides	DOT	13,200	\$550,000	NCDOT	2,5,4,9
Boulevard	Road	Avenue					50%	
							City	
							50%	
			TOTAL		13,200	\$550,000		
			DOT					
			GRAND TOTAL		19,500	\$925,000		

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Gray shaded projects indicate projects that have been placed on HOLD due to NCDOT budget issues.

<sup>\*</sup> This format is for project description purposes and projects may differ in Fiscal Years from CIP spreadsheets. CIP spreadsheets should be relied upon for yearly budgeted funding.

#### **FY 22 Sidewalk Projects**

Road	<u>From</u>	<u>To</u>	Side of Road	City or DOT Project	<u>Length</u> (LF)	<u>Estimate</u>	Funding	Council District
Yadkin Road, Ped plan 1	Skibo Road	Ft. Bragg limits	Both sides, fill in gaps	City	10,000	\$300,000	Gen Fund	3,4,8,9
Skibo Road/Country Club Drive/Pamalee Drive, Ped plan 62-69	Bragg Boulevard	Richwood Court	Both sides, fill in gaps	City	9,000	\$600,000	Fed 80%, City 20%	4,7,9
		TOTAL CITY			19,000	\$900,000		
Gillis Hill Road	Hoke County line	Old Raeford Road	Both sides	DOT	21,000	\$400,000	NCDOT 50% City 50%	7,8
		TOTAL DOT			21,000	\$400,000		
		GRAND TOTAL			40,000	\$1,300,000		

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<sup>\*</sup> This format is for project description purposes and projects may differ in Fiscal Years from CIP spreadsheets. CIP spreadsheets should be relied upon for yearly budgeted funding.

#### **FY 23 Sidewalk Projects**

Road	<u>From</u>	<u>To</u>	Side of Road	City or DOT Project	<u>Length</u> (LF)	<u>Estimate</u>	Funding	Council District
McPherson Church Road, Ped plan 102	Colinwood Drive	Raeford Road	Westside	City	5,280	\$250,000	Gen Fund	5
Reilly Road, Ped plan 52 & 53	Willowbrook Drive	Cissna Drive	Westside	City	5,200	\$300,000	Gen Fund	4,9
		TOTAL CITY			10,480	\$550,000		
Shaw Road	Bragg Boulevard	Murchiso n Road	Both sides	DOT	21,100	\$750,000	NCDOT 50% City 50%	3,4
Ramsey Street	Grove Street	Outer Loop	Both sides	DOT	7,100	\$250,000	NCDOT 50% City 50%	1,2,3
Murchison Road, Ped plan 104	Country Club Drive	Outer Loop	Both sides	DOT	7,200	\$300,000	NCDOT 50% City 50%	1,3,4
		TOTAL DOT			35,400	\$1,300,00 0		
		GRAND TOTAL			45,880	\$1,850,00 0		

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Gray shaded projects indicate projects that have been placed on HOLD due to NCDOT budget issues.

<sup>\*</sup> This format is for project description purposes and projects may differ in Fiscal Years from CIP spreadsheets. CIP spreadsheets should be relied upon for yearly budgeted funding.

#### **FY 24 Sidewalk Projects**

Road	From	<u>To</u>	Side of Road	City or DOT Project	<u>Length</u> (LF)	<u>Estimate</u>	Funding	Council District
Pamalee Drive, Ped plan 45	Nutley Drive	Bragg Boulevard	Northside, fill in gaps	City	5,000	\$350,000	Gen Fund	4
Pamalee Drive, Ped plan 44	Murchison Road	Helen Street	Northside, fill in gaps	City	3,400	\$350,000	Gen Fund	4
Morganton Road	Bonanza Drive	Skibo Road TOTAL	Southside	City	7,600	\$525,000	Gen Fund	4,9
		CITY			16,000	\$1,225,000		
Bunce Road, Ped plan 6	Cliffdale Road	Raeford Road	Both sides	DOT	13,730	\$150,000	NCDOT 50% City 50%	6,7,9
Robeson Street	Fairway Drive	Humphrey Lane	Northside	DOT	10,560	\$650,000	NCDOT 50% City 50%	2
Rockfish Road/Stoney Point Road	Strickland Bridge Road	Golfview Drive	Both sides	DOT	13,730	\$800,000	NCDOT 50% City 50%	6
		TOTAL DOT			38,020	\$1,600,000		
		GRAND TOTAL			54,020	\$2,825,000		

Bold/Italicized description indicate projects identified in the Comprehensive Pedestrian Plan approved by City Council in 2018.

<sup>\*</sup> This format is for project description purposes and projects may differ in Fiscal Years from CIP spreadsheets. CIP spreadsheets should be relied upon for yearly budgeted funding.

#### **FY 25 Sidewalk Projects**

Road	<u>From</u>	<u>To</u>	Side of Road	City or DOT Project	<u>Length</u> (LF)	<u>Estimate</u>	Funding	Council District
Bragg	Pamalee	Shaw Road	Eastside	City	6,600	\$550,000	Gen	4,9
Boulevard	Drive						Fund	
Old	E. Russell	Carbonton	Eastside	City	3,300	\$165,000	Gen	2
Wilmington	Street	Street					Fund	
Road, ped								
plan 35								
Trainer	Delaware	Levy Drive	Southside	City	1,300	\$165,000	Gen	2,5
Drive, ped	Street						Fund	
plan 81								
Breezewood	Forsyth	Purdue	Northside	City	1,300	\$195,000	Gen	2,5
Avenue,	Street	Drive					Fund	
ped plan 5								
Levy Drive,	Trainer	Dixon	Northside	City	1,300	\$234,000	Gen	5
ped plan 26	Drive	Avenue					Fund	
Mason	Ray	Arch Street	Northside	City	400	\$65,000	Gen	2
Street, ped	Avenue						Fund	
plan 27								
		TOTAL CITY			14,200	\$1,374,000		
Cliffdale	Morganton	McPherson	Both sides	DOT	10,000	\$175,000	NCDOT	5,9
Road, Ped	Road	Church					50%	
plan 15		Road					City 50%	
		TOTAL DOT			10,000	\$175,000		
		GRAND			24,200	\$1,549,000		
		TOTAL						

<u>WLJ</u> 6-4-20

Bold/Italicized description indicate projects identified in the Comprehensive Pedestrian Plan approved by City Council in 2018.

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## **ATTACHMENT E**

# PROPOSED RESURFACING 2020 Phase II - 2022

		2020 Phase II - 2022	2		Council	
STREET	FROM	TO	LENGTH	WIDTH	District	Year
BURNSIDE PL	KIRKWALL RD	SHAWCROFT RD	1750	25	1	2020 Ph 2
CARTERET PL	DEAD END	CHESAPEAKE RD	916	22	1	2021 Ph 2
CHERRYSTONE DR	LIONSHEAD RD	CDS	1439	24	1	2020 Ph 2
CONCORD DR	ARBOR RD	SOUTHLAND DR	3758	24	1	2021 Ph 2
HEWITT DR	STACY WEAVER DR	ROCKINGHAM RD	2275	24	1	2022 Ph 1
KENWOOD DR	HAMPTON RD	COOPER RD	1045	24	1	2022 Ph 2
KIMSEY LN	SHAWCROFT RD	DEAD END	175	24	1	2021 Ph 1
KINLAW RD	RAMSEY ST	WALDWICK RD	3203	32	1	2021 Ph 2
KIRKWALL RD	SHAWCROFT RD	BURNSIDE PL	792	24	1	2020 Ph 2
MARYLAND DR	KENWOOD DR	RODWELL RD	1392	25	1	2022 Ph 2
RIDGEWAY DR	RAMSEY ST	END MAINT	4162	32	1	2020 Ph 2
SARASOTA DR	DEAD END	CUL-DE-SAC	2037	24	1	2022 Ph 1
SHAMUS CT	CHERRYSTONE DR	CDS	173	20	1	2021 Ph 1
	SUMMERCHASE DR				1	2021 Ph 1
SUMMERCHASE DR TARMORE CT	CHERRYSTONE DR	CDS	754 448	22 22	1	2021 Ph 1 2021 Ph 1
		CDS	448			
ANARINE RD	WINSTON AVE	CDS DEAD END	3290	32	2 2	2021 Ph 2
ARSENAL AVE BAYVIEW DR	BROADFOOT AVE		1871	22	2	2021 Ph 1 2022 Ph 2
	WINTERLOCHEN RD	DEAD END	961	32	2	
BELMONT AVE	MYRTLE ST	MCALLISTER ST	885	22		2021 Ph 1
BLAKE ST	SHERMAN DR	END MAINT	2073	24	2	2021 Ph 2 2020 Ph 2
BOW ST BUXTON BLVD	GREEN ST OLD WILMINGTON RD	PERSON ST ELEMENTARY DR	861 1755	44	2 2	2020 Ph 2 2022 Ph 2
			1755	31	2	
CIRCLE CT COOPER ST	RAMSEY ST POWELL ST	CIRCLE CT GILLESPIE ST	1853 1062	32	2	2021 Ph 2 2020 Ph 2
GILMORE ST	SHERMAN DR	END MAINT	160	24	2	2020 PH 2 2020 Ph 2
GRADY ST	POWELL ST	GILLESPIE ST	1192	32 24	2	2020 Ph 2
GRADY ST	POWELL ST	GILLESPIE ST	1192	24	2	2020 Ph 2
GREENLAND DR	BRAGG BLVD	BELVEDERE AVE	830	24	2	2020 PH 2 2022 Ph 2
HALL ST	BULTER ST	CAMPBELL AVE	535	20	2	2022 Ph 2 2022 Ph 1
	CAMPBELL AVE	NEW PAVEMENT	757		2	2022 Ph 1
LINCOLN DR NORWOOD ST	OAKRIDGE AVE	MCALLISTER ST	861	32 44	2	2022 PH 1 2021 Ph 2
OLD WILMINGTON RD	PERSON ST	RUSSELL ST	773	32	2	2021 PH 2 2022 Ph 1
PITTMAN ST	HAY ST	FRANKLIN ST	468	22	2	2022 PH 2
POWELL ST	GARVIN ST	CUDE ST	3136	22	2	2020 Ph 2
AMETHYST CT	TURQUOISE RD	CDS	220	22	3	2020 Ph 1
BESSEMER CIR	CORRINNA ST	CDS	789	24	3	2022 Ph 2
BRASS CT	CDS	CDS	768	22	3	2021 Ph 1
CADMIUM CT	CDS	CDS	736	22	3	2020 Ph 2
CAMEO CT	CDS	CDS	774	22	3	2021 Ph 2
FAWN CT	WARMSPRINGS DR	CDS	152	20	3	2020 Ph 2
MCCHOEN DR	BARKSDALE RD	CRANBROOK DR	973	30	3	2022 Ph 2
ONYX CT	TURQUOISE RD	CDS	472	22	3	2021 Ph 1
RUSTLAND DR	DEAD END	CDS	1670	24	3	2021 Ph 1
SINCLAIR ST	BANCROFT DR	DEAD END	453	22	3	2021 Ph 1
STONINGTON DR	THAMESFORD RD	DEAD END	2582	24	3	2021 Ph 2
TURQUOISE RD	WALKER ST	DEAD END	572	22	3	2021 Ph 1
VEANNA DR	SOURWOOD DR	SOURWOOD DR	1572	24	3	2021 Ph 2
FIELDCREST DR	FERRELL DR	DEAD END	1522	20	4	2022 Ph 2
JOHNSON ST	BRAGG BLVE	HELEN ST	4487	20	4	2020 Ph 2
MINTZ AVE	MAGGIE ST	PALMER DR	378	24	4	2021 Ph 1
			0.0		•	

#### PROPOSED RESURFACING 2020 Phase II - 2022

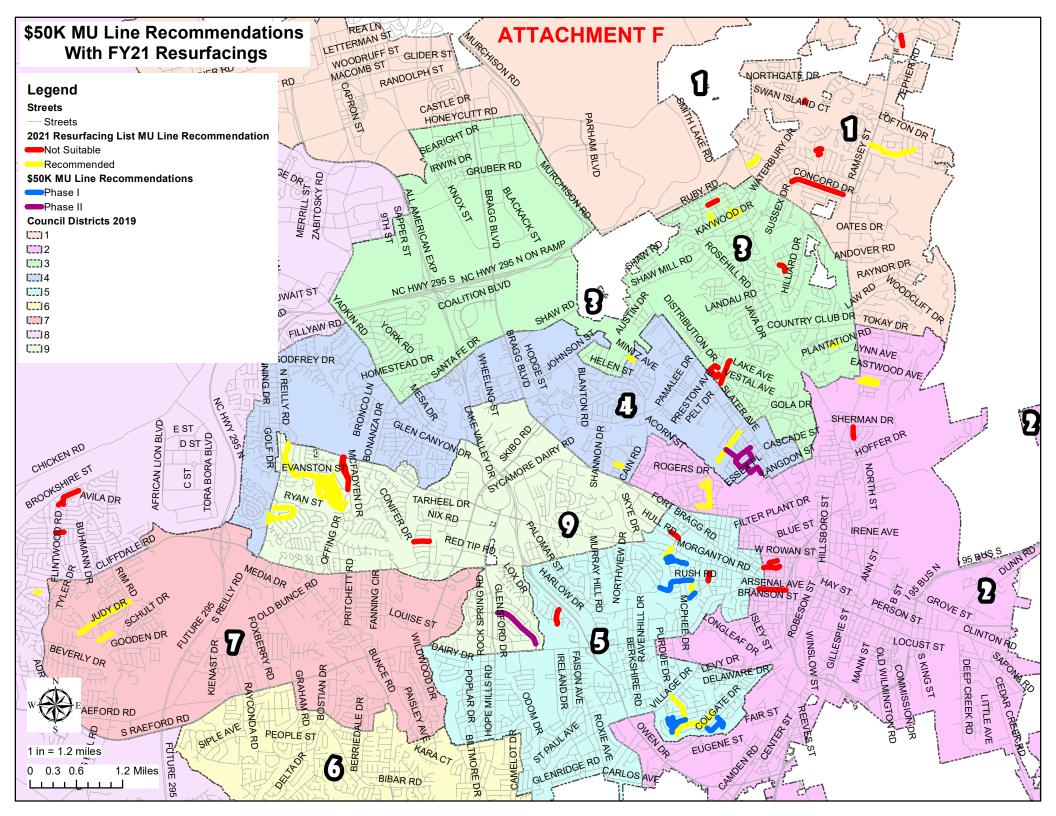
OLD SHAW RD	SHAW RD	BRAGG BLVD	2010	24	4	2022 Ph 1
PENNSYLVANIA AVE	NURCHISON RD	DEAD END	1085	32	4	2021 Ph 2
SLATER AVE	LANGDON ST	BULLOCK ST	4344	32	4	2022 Ph 1
TALLY HO DR	TALLY DR	WILLIAM CLARK RD	863	32	4	2020 Ph 2
CIRCLE DR	PARKVIEW AVE	RUSH RD	1735	24	5	2021 Ph 2
ELMHURST DR	CDS	DEAD END	3353	32	5	2021 Ph 2
FAIRWOOD CT	RUSH RD	CDS	573	24	5	2021 Ph 2
GENERAL LEE AVE	WESTMONT DR	OAKRIDGE AVE	1723	32	5	2022 Ph 2
LONGWOOD DR	FERNCREEK DR	HUNTSFIELD RD	675	24	5	2021 Ph 1
LONGWOOD PL	FERNCREEK DR	CDS	396	24	5	2021 Ph 1
MARSHALL RD	MCNUTT RD	N CHURCHILL DR	697	22	5	2021 Ph 2
MELROSE RD	MEDICAL DR	OWEN DR	1085	32	5	2020 Ph 2
PARK KNOLL LN	ASHTON RD	SKYVIEW DR	596	28	5	2020 Ph 2
PURDUE DR	ELMHURST DR	VILLAGE DR	2260	32	5	2021 Ph 1
S CHURCHILL DR	WESTDALE DR	MORGANTON RD	1184	32	5	2021 Ph 1
THORNCLIFF DR	HUNTINGTON RD	CDS	924	32	5	2020 Ph 2
VANDEMERE AVE	CDS	COLGATE DR	1833	32	5	2020 Ph 2
WINTERLOCHEN RD	RAEFORD RD	SYLVAN RD	3666	32	5	2022 Ph 2
CARNFORTH CT	SUDBURY DR	CUL-DE-SAC	669	26	6	2022 Ph 1
CHARTLEY DR	SUDBURY DR	CUL-DE-SAC	655	24	6	2022 Ph 1
DIGBY CT	ROLLING MEADOWS LN	CDS	178	26	6	2020 Ph 2
DUNWOODY DR	ROLLING MEADOWS LN	CDS	1111	26	6	2020 Ph 2
FLINT DR	CHARTLEY DR	APPLEWHITE RD	460	26	6	2022 Ph 1
LEED CT	SUDBURY DR	CUL-DE-SAC	269	26	6	2022 Ph 1
ROLLING MEADOWS LN	CHAMBLEE DR	CDS	1460	26	6	2020 Ph 2
SANDFIELD CT	SUDBURY DR	CUL-DE-SAC	632	26	6	2022 Ph 1
ACACIA DR	RAEFORD RD	REDWOOD AVE	1869	24	7	2020 Ph 2
APRIL DR	RIM RD	DEAD END	1958	26	7	2022 Ph 2
AUGUST	APRIL DR	CDS	96	27	7	2022 Ph 2
DECEMBER	APRIL DR	CDS	119	69	7	2022 Ph 2
DEERTROT DR	CDS	CDS	930	24	7	2021 Ph 1
ENGLISH SADDLE DR	GROUSE RUN LN	RIM RD	4068	30	7	2021 Ph 1
FOXHUNT LN	ENGLISH SADDLE DR	GROUSE RUN LN	938	24	7	2020 Ph 2
JULY	APRIL DR	CDS	82	26	7	2022 Ph 2
JUNE	APRIL DR	CDS	70	26	7	2022 Ph 2
MARCH	APRIL DR	CDS	92	26	7	2022 Ph 2
OCTOBER	APRIL DR	CDS	53	27	7	2022 Ph 2
SEPTEMBER	APRIL DR	CDS	98	26	7	2022 Ph 2
BORTHWICK DR	CELTIC DR	CAITHNESS DR	915	22	8	2022 Ph 1
BROOKSHIRE ST	PRESTIGE BLVD	DARAHAN DR	2036	24	8	2020 Ph 2
DAYSPRING DR	PRESTIGE BLVD	DAHARAN DR	1457	24	8	2022 Ph 1
EASTMAN RD	FLINTWOOD DR	BEAVER RUN DR	677	26	8	2022 Ph 1
FAIRPOINT RD	ELKHORN DR	FLINTWOOD RD	1278	27	8	2022 Ph 2
FELIX CT	PACIFIC AVE	CDS	170	22	8	2021 Ph 2
GAELIC DR	CELTIC DR	DEAD END	743	26	8	2022 Ph 1
HODHAT DR	HOKE LOOP RD	DEAD END	661	30	8	2020 Ph 2
MARRACCO CT	CARTMAN DR	CDS	238	22	8	2021 Ph 1
PACIFIC AVE	PIN OAK LN	PIN OAK LN	1784	22	8	2021 Ph 2
PIN OAK LN	BROOKSHIRE DR	BROOKSHIRE DR	4170	22	8	2022 Ph 1
RIM RD	BROOKSHIRE ST	AVILA DR	1393	24	8	2020 Ph 2
ROCKCLIFF RD	FLINTWOOD RD	BEAVER RUN RD	575	26	8	2021 Ph 1
TITUS CT	HALBURTON LN	CDS	256	26	8	2021 Ph 1

# PROPOSED RESURFACING 2020 Phase II - 2022

ADDISON ST	EVANSTON ST	KITTRIDGE DR	1873	24	9	2021 Ph 1
AINSLEY ST	PERTH ST	FOLGER ST	2214	26	9	2022 Ph 1
BALDOON DR	S REILLY RD	RYAN ST	3395	26	9	2021 Ph 2
DAHLGREN AVE	LYNHURST DR	LANDSDOWNE RD	1083	24	9	2021 Ph 2
DARNELL ST	HAVERHOLL DR	EVANSTON ST	2810	24	9	2021 Ph 1
EVANSTON ST	MORGANTON RD	TIMBERLAKE DR	5233	32	9	2021 Ph 1
KITTRIDGE DR	DARNELL ST	HAVERHILL DR	2372	24	9	2021 Ph 1
MCFADYEN DR	MORGANTON RD	TIMBERLAKE DR	1346	32	9	2021 Ph 2
MORLEY DR	BALDOON DR	ATWELL DR	1190	24	9	2022 Ph 2
PERTH ST	RYAN ST	BALDOON DR	1545	24	9	2022 Ph 1
TIMBERLAKE DR	EVANSTON ST	MCFADYEN DR	2206	33	9	2022 Ph 2
WAXHAW DR	EVANSTON ST	DARNELL ST	2005	24	9	2021 Ph 1

# PROPOSED RESURFACING 2020 Phase II - 2022

Resurfac	Resurfacing 2020 Ph II - 2022							
Council District	Length (ft)	Length (mi)						
1	24319	4.61						
2	24515	4.64						
3	11733	2.22						
4	14689	2.78						
5	20700	3.92						
6	5434	1.03						
7	10373	1.96						
8	16353	3.10						
9	27272	5.17						
		29.43						



## **ATTACHMENT G**

**FY 21 Proposed Multi-Use Line locations** 

ST_NAME	FROM	то	Length_Ft	Cost	Actual_Cost	Length_Mi	District
		BRIARWOO					
BRYN MAWR DR	DARTMOUTH DR	FORDHAM DR	748	\$935.00	\$1,870.00		5
FORDHAM DR	PURDUE DR	COLGATE DR	1381	\$1,726.25	\$3,452.50		5
NOTRE DAME PL	DARTMOUTH DR	FORDHAM DR	541	\$676.25	\$1,352.50	0.102	5
ROLLING HILL RD	COLGATE DR	LAKE CLUB DR	1289	\$1,611.25	\$3,222.50		5
LAKE CLUB DR	COLGATE DR	CULDESAC	841	\$1,051.25	\$2,102.50	0.160	5
TOTALS			4800	\$6,000.00	\$12,000.00	0.910	
		<b>会,"我"为""在</b>			<b>第一个人</b>		
		LOCKWOOI					
WESTDALE DR	S. CHURCHILL DR	PINECREST DR	1366	\$1,707.50	\$3,415.00	0.259	5
<b>GUNSTON CT</b>	WESTDALE DR	S. CHURCHILL DR	711	\$888.75	\$1,777.50		5
RUSH RD	CIRCLE DR	PINECREST DR	547	\$683.75	\$1,367.50	0.104	5
PARKVIEW AVE	CIRCLE DR	PINECREST DR	518	\$647.50	\$1,295.00	0.098	5
MIRROR LAKE DR	PINECREST DR	S. EDGEWATER DR	2105	\$2,631.25	\$5,262.50	0.399	5
TOTALS			5247	\$6,558.75	\$13,117.50	0.994	
		网络马拉 多异族			ALCO SECURI		
		MONTCLAIR	₹				
MONTCLAIR RD	BERWICK DR	STONEYKIRK DR	3534	\$4,417.50	\$8,835.00	0.669	9
TOTALS			3534	\$4,417.50	\$8,835.00	0.669	
				districts.	2018年1月1日		
		ROAD ACRES/SEABR	ROOK HILLS				
ERNEST ST	PENNSYLVANIA AV		988	\$1,235.00	\$2,470.00	0.187	4
ESSEX PL	STOUT ST	COLEY DR	584	\$730.00	\$1,460.00	0.111	4
COLEY DR	ESSEX PL	CARVER ST	502	\$627.50	\$1,255.00	0.095	4
HOOD AVE	MURCHISON RD	ERNEST ST	1143	\$1,428.75	\$2,857.50	0.216	4
STOUT ST	ESSEX PL	ELLIOTTE CIR	620	\$775.00	\$1,550.00	0.117	4
ELLIOTTE CIR	ERNEST ST	HENDERSON AVE	2125	\$2,656.25	\$5,312.50	0.402	4
HARRIS ST	HENDERSON AVE	HOOD AVE	349	\$436.25	\$872.50	0.066	4
TOTALS			6311	\$7,888.75	\$15,777.50	1.195	
550年的1885年	生活起。在各种					<b>新疆安建</b>	
<b>GRAND TOTAL</b>			19892	\$24,865.00	\$49,730.00	3.768	

## **ATTACHMENT H**

	FY 21 Potential Speed Humps									
COUNCIL DISTRICT	LOCATION	# OF HUMPS	STATUS							
4	Glen Canyon Drive	1	Pending petition from community							
5	Pearl Street	1	Pending petition from community							
5	Player Avenue	2	Pending petition from community							
5	Ferncreek Drive	1	Pending petition from community							
6	Frair Avenue	2	Pending petition from community							
7	Media Drive	1	Pending petition from community							
8	Calamar Drive	1	Pending petition from community							
8	Millstream Road	2	Pending petition from community							
8	Brookshire Street	2	Pending petition from community							
9	Belford Road	2	Pending petition from community							

## **ATTACHMENT I**

Project Name/Location	Description	Prior	FY20	FY21	FY22	FY23	FY24	FY25	Total
	ROW (FUNDED IN FY 16)		20,000						20,000
	Engineering (FUNDED IN FY 16)		5,000						5,000
Purdue Drive at Breezewood Drive	Proposed Signal with Metal Poles (Funded in FY 17)	192,640	14,360						207,000
Pinecrest Drive at Rush Road	Install Roundabout		50,000						50,000
Cain @ Rogers	Upgreade Pedestrian Accomodations	48,956							48,956
Hay Street (Bragg Blvd.to Person Street)	(Various Intersections Improvements, Hi-Viz, Ramps, etc.)		50,000						50,000
Village Drive at Fordham Drive, Ped Plan Intersection #49	Upgrade Pedestrian Accommodations		50,000						50,000
Hay Street at Highland Avenue, Ped Plan Intersection, #21, 22, 23	Upgrade Pedestrian Accommodations		50,000						50,000
Village Drive at Purdue Drive	Upgrade Pedestrian Accommodations			50,000					50,000
Boundary Lane at Hillsboro Street (Behind DSS), Ped Plan Intersection #27	Upgrade Pedestrian Accommodations			50,000					50,000
Hay Street at Woodside Avenue/Bradford Avenue, Ped Plan Intersection #20	Upgrade Pedestrian Accommodations				50,000				50,000
Skibo at Richwood Court	Upgrade Pedestrian Accommodations				50,000				50,000
Ft. Bragg Road at Devers Street/Barrington Cross	Upgrade Pedestrian Accommodations					75,000			75,000
Ft. Bragg Road at Stamper Road	Upgrade Pedestrian Accommodations					75,000			75,000
Ft. Bragg Road at Hull Road	Upgrade Traffic Signal and Pedestrian Accommodations						200,000		200,000
Cumberland Street at Hillsboro Street, Ped Plan Intersection #26	Upgrade Pedestrian Accommodations						100,000		100,000
Village Drive at Boone Trail Extension	Upgrade Pedestrian Accommodations							75,000	75,000
Village Drive at Metromedical	Upgrade Pedestrian Accommodations							75,000	75,000
Totals		241,596	239,360	100,000	100,000	150,000	300,000	150,000	1,205,956