

Information Item

Date: September 15, 2020

To: Mayor, Mayor Pro Tempore, and Members of the City Council

From: Johnnie Taylor, Operations Director
Keith Huff, Field Operations Director

Subject:

Update on Street Resurfacing Activities

Strategic Focus Area: Quality Transportation

Strategic Objective: Improve Integrated Road Network

Strategic Plan Action Item: Yes

Key Work Item: Yes



Summary of Information:

The 2018 Bond Referendum provided funding for resurfacing of city streets. Resurfacing efforts were broken into two contracts known as Bond Contract #1 and Bond Contract #2. Streets selected for resurfacing were based on street rating and Council Member approval of streets to be resurfaced within their respective ward.

Bond Contract #1 started July 24, 2019 and was completed July 10, 2020. The list of streets and facilities is attached.

Bond Contract #2 was bid earlier this year and a contract awarded to APAC Atlantic, Inc. Staff conducted a pre-bid meeting on August 6, 2020 and learned that the contractor will not be able to begin resurfacing the listed streets until early October (Est. 10/5/20) due to COVID-19 impacts and associated resource constraints. The attached spreadsheet outlines the projected schedule, assuming an October 5th start date and working with the customary fall season cut-off date for paving (November 15th).

LIST OF CITY STREETS				
2018 BOND CONTRACT ONE RESURFACING				
WARD	STREET	START DATE	FROM	TO
NE	SHAW ROAD	7/24/2019	DEAD END	MILTON DR
NE	WOODLAND AVENUE	7/25/2019	E. FOURTEENTH ST	FIFTEENTH ST
NE	E. TWENTY FIRST ST	7/25/2019	T-TURN AROUND	JACKSON AVENUE
NE	ASHLEY SCHOOL CIRCLE	7/26/2019	N JACKSON AVENUE	JACKSON AVENUE
NE	JACKSON AVENUE	7/29/2019	FOURTEENTH ST	TWENTY FIFTH ST
NE	E TWENTY FIFTH ST	7/30/2019	PATTERSON AVENUE	DEAD END
N	E TWENTY FIFTH ST	8/12/2019	PITTSBURG AVENUE	PATTERSON AVENUE
N	W TWENTY EIGHTH ST	8/15/2019	W. TWENTY SEVENTH ST	PATTERSON AVENUE
N	GILMER AVENUE	9/6/2019	W THIRTIETH ST	DEAD END
N	GREENWAY AVENUE	9/6/2019	W THIRTIETH ST	IVERNESS ST
N	IVERNESS ST	9/6/2019	GREENWAY AVENUE	BON AIR AVE
N	W. TWENTY THIRD ST	9/9/2019	END OF MAINTENANCE	CAESAR DRIVE
N	LAKEWOOD DRIVE	9/9/2019	UNIVERSITY	CUL DE SAC
N	HAYWOOD ST	9/11/2019	THURMOND ST	MANLY ST
N,E,NE	TRADE ST	9/11/2019	MLK JR DRIVE	NORTHWEST BLVD
NW	HOLLY AVENUE	9/13/2019	SPRUCE ST	BROAD ST
NW	FIRST ST	9/13/2019	WESTDALE AVENUE	W FOURTH ST
SW	ANSON DRIVE	9/16/2019	W ACADEMY ST	N SUNSET DR
NW	GALES ST	9/17/2019	HAUSMAN DRIVE	GALES COURT
NW	LAMONT DRIVE	9/17/2019	GALES COURT	PRINCEETON ST
SE	LOUISE ST	9/19/2019	NANCY ST	THOMASVILLE RD
SE	CRANFORD ST	9/20/2019	OLD LEXINGTON RD	ROSIE ST
SE	HALED ST	9/24/2019	LOMAND ST	GLENDALE ST
SE	HEMMINGWAY ST	9/24/2019	WRIGHT ST	CASSELL ST
SE	LOMOND ST	9/24/2019	WRIGHT ST	LEMLY ST
SE	URBAN ST	9/24/2019	WILBUR ST	JUNIA AVENUE
SE	HARMON ST	9/24/2019	W RHYNE AVE	W CLEMMONSVILL RD
S	BROAD ST	9/30/2019	SALEM AVE	ACADIA ST
SE	JUNIA AVENUE	10/1/2019	MLK JR DRIVE	PEACHTREE ST
S	LUTHER ST	10/1/2019	HARSON ST	ANDERSON ST
SE	VERDUN ST	10/2/2019	PEACHTREE ST	DEAD END
SE	HOOVER ST	10/2/2019	WAUGHTOWN ST	MARNE ST
SE	ARGONNE BLVD	10/2/2019	MLK JR DRIVE	PEACHTREE ST
S	ELMHURST ST	10/3/2019	BREWER RD	ROSEMONT AVENUE
S	PEACH ST	10/4/2019	SPACH DR	DEAD END
SE	MARBLE ST	10/7/2019	WAUGHTOWN ST	E SPRAGUE ST
SE	EASTWOOD DRIVE	10/8/2019	CRAGMORE ROAD	COLE RD
SE	DUDLEY ST	10/9/2019	CLEMMONSVILLE RD	DEAD END
SW	ROSEWOOD AVE	10/10/2019	MAGNOLIA ST	MILLER ST
SW	DEERWOOD DRIVE	10/10/2019	ELDERWOOD AVENUE	BLACKWOOD AVENUE
SW	MELINDA DRIVE	10/11/2019	WESTVIEW DR	KNOLLWOOD ST
SW	MILLS AVE	10/14/2019	THURSTON ST	HANESTOWN LANE
SW	THURSTON ST	10/14/2019	RICKS DRIVE	SEAMAN ST
SW	SEAMAN ST	10/14/2019	THURSTON ST	HANESTOWN LANE
SW	LYNDHURST AVENUE	10/15/2019	BETHESDA RD	KNOLLWOOD ST
W	BLAKE ST	10/23/2019	KERRYBROOK LANE	TIPPERARY LANE
S	GLENSHIRE COURT	10/23/2019	GLENSHIRE DRIVE	CUL DE SAC
S	GLENSHIRE DRIVE	10/24/2019	DARWICK ROAD	DENISE LANE
S	CLAXTON DR	10/24/2019	EBERT ROAD	CHANGE OF PAVEMENT NEAR Marie DRIVE
S	FAIRFIELD DRIVE	10/24/2019	BRIERWOOD ST	DEAD END
SW	WEAHERBEE DRIVE	10/25/2019	NETTERILLO DRIVE	DEAD END
SW	PLAZA DR	10/25/2019	HEALY DRIVE	CUL DE SAC
S	LONDON LANE	10/28/2019	BURKE MILL ROAD	EBERT ROAD
SW	BROWNDALE ROAD	11/5/2019	GRIFFITH ROAD	END PAVEMENT
W	BRARHILL BLVD	11/5/2019	S PEACE HAVEN RRD	TRAFFIC CIRCLE
W	DEWSBURY RD	3/16/2020	FRIAR TUCK ROAD	KIRKLESS ROAD
N	WSTA EMPLOYEE LOT	3/16/2020		
W	HEDGEWOOD PLACE	3/18/2020	DRESDEN ST	CUL DE SAC
N	WSTA BUS LOT	3/18/2020		
N	WSTA TRANSIT LOT	3/18/2020		
SW	KIRK ROAD	3/20/2020	KESTER MILL RD	KIRK RD
W	STURBRIDGE RD	3/23/2020	STAFFORDSHIRE ROAD	GLOUCESTERSHIRE ROAD
W	YORK RD	3/24/2020	CHESTER ROAD	CLOVELLY ROAD
W	CONWAY ST	3/26/2020	YORK ROAD	CUL DE SAC
W	BRUNSWICK COURT	3/27/2020	SCARBOROUGH DRIVE	CUL DE SAC
NW	BENBOW ST	3/27/2020	LIBROOKE DR	YATES ROAD
NW	HOPE VALLEY ROAD	3/27/2020	SILAS CREEK PKWY	ORMUND DRIVE
NW	FAIRCLOTH AVENUE	3/30/2020	POLO ROAD	DEAD END
NW	WINCHESTER ROAD	4/1/2020	GREENMEAD ROAD	BRIARCLIFFE ROAD
NW	TONBRIDGE LN	6/23/2020	SHATTALON DRIVE	SEWANEE DRIVE
NW	THACKER HILL DRIVE	6/24/2020	LIENBACH DRIVE	CUL DE SAC
N	PEMBROOK ROAD	6/24/2020	EDGEWARE ROAD	MORNINGSIDE DRIVE
N	EDGEWARE ROAD	6/25/2020	HARTFORD ST	DEAD END
N	HARTFORD ST	6/25/2020	NEW PAVEMENT NEAR WINONA ST	MORNINGSIDE DRIVE
W	ROBINHOOD ROAD	6/29/2020	BEUENA VISTA	STRATFORD RD
NW	GREENBRIER ST	7/8/2020	N STRATFORD RD	ROBINHOOD RD
SE	MORNING STAR LANE	7/9/2020	DEAD END	CASSA VISTA LANE
SE	CASSA VISTA LANE	7/10/2020	MORNING STAR LANE	ROSANN DRIVE
SE	ROSANN DRIVE	7/13/2020	CASSA VIST LANE	OLD LEXINGTON ROAD

List of City Streets

2018 BOND CONTRACT #2 RESURFACING

#	WARD	STREET	FROM	TO	SQ. YDS	TONS	
1	NW	COMMUNITY CHURCH ROAD	YADKINVILLE RD	SKYLARK RD	6868	1154	Start on October 5, 2020
2	NW	ROCK HILL ROAD	TRANSOU RD	#4295 ROCK HILL RD	442	743	
3	NW	AVERA AVE.	SHATTLON DR	WABASH ST	3913	438	
4	W	WESTOVER AVE.	BUENA VISTA RD.	CUL DE SAC	7467	836	
5	W	BUCKINGHAM RD	BITTING RD	DEAD END	16000	1792	
6	W	STONEBRIDGE DR	COUNTRY CLUB RD	LANTERN RIDGE	9534	1068	
7	W	BANBURY RD	CUL DE SAC	SHERWOOD FOREST RD.	4444	498	
8	W	BLENHEIM PLACE	YORKSHIRE RD	CUL DE SAC	4000	448	
9	W	BROWNING PLACE	HUNTER RIDGE RD	CUL DE SAC	5556	622	
10	S	HEATHROW DR.	EBERT RD	EBERT RD	8111	908	
11	S	WOODLAND HILLS DR	BURKE MILL RD	CUL DE SAC	4222	473	
12	SW	HAWTHORNE RD	KNOLLWOOD ST	SILAS CREEK PKWY	20562	2303	
Estimated tonnage from October 5th to November 13th ==>						11283	
13	SW	KNOLLWOOD ST	STRATFORD RD	HAWTHORNE RD	13889	1556	Re-start on March 15, 2021
14	SW	MILLER ST	HAWTHORNE RD	SILAS CREEK PKW	15556	1742	
15	NW	FOURTH ST	FIRST ST	PETERS CREEK PWKY	11144	1248	
16	NW	N POPLAR	FIRST ST	FIFTH STREET	6556	734	
17	NW	N SPRING	BROOKSTOWN AVE	W EIGHTH ST	12578	1409	
18	NW	N SPRUCE ST	FIRST ST	SIXTH ST	10000	1120	
19	S	MARSHALL ST	SALEM AVE	BUSINESS 40	18430	2064	
20	S	MONTGOMERY ST	GRANVILLE DR	DEAD END	4889	548	
21	S	FREEMAN ST	ACADIA AVE	DEVONSHIRE ST	1478	166	
22	S	DEVONSHIRE ST	BROAD ST	MAIN ST	4222	473	
23	S	W RHYNE AVE	S. MAIN ST	KONNOAK DR	3056	342	
24	S	GREENCEADER LN	BRIDGTON RD	LAUREL HILL CT	1878	210	
25	SE	DEVONSHIRE ST	OLD LEXINGTON RD	BURGANDY ST	6667	747	
26	SE	GOLDFLOSS ST	OLD LEXINGTON RD	THOMASVILLE RD	7278	815	
27	SE	URBAN ST	WAUGHTOWN ST	GLENCOE ST	7333	821	
28	E	CROSSFIELD DR	GLENN HI RD	AIRVIEW DR	1954	219	
29	E	AIRVIEW DR	CROSSFIELD DR	CHANUTE TL	569	64	
30	E	CHANUTE TL	AIRVIEW DR	CUL DE SAC	756	85	
31	E	BILOXI AVE	NEW PAVEMENT NEAR UNION CROSS RD	CUL DE SAC	3444	386	
32	E	LAKE MEADOW CT	SEDGE GARDEN RD	CUL DE SAC	1062	119	
33	E,SE	REYNOLDA PARK	WAGUHTOWN ST	MLK JR DR	15473	1733	
34	E	TERRACE AVE	KENTUCKY AVE	E THIRD ST	3333	373	
35	E	N JACKSON ST	W FIRST ST	W THIRD ST	3528	395	
36	E	N GRAHAM AVE	W FIRST ST	W THIRD ST	3307	370	
37	E	N CAMERON AVE	W THIRD ST	DEAD END	4267	478	
38	E	N CAMERON AVE	W EIGHTH ST	W FOURTEENTH ST	13068	1465	
39	E	N GRAHAM AVE	MOUNT ZION PL	E TENTH ST	3317	372	
40	E	N JACKSON ST	W TWELFTH ST	E FOURTEENTH ST	4210	472	
41	NE	BETHLEHEM LN	DEAD END	LAFAYETTE AVE	7389	828	
42	E	N DUNLEITH AVE	E TWELFTH ST	E FOURTEENTH ST	3628	406	
43	NE	N DUNLEITH AVE	E TWENTT FIFTH ST	TWENTY SECOND ST	3178	356	
44	NE	N DUNLEITH AVE	TWENTY FIRST ST	EIGHTEENTH ST	2528	283	
45	NE	E TWENTY FOURTH ST	WOODLAND AVE	DEAD END	9222	1033	
46	NE	E TWENTY THIRD ST	WOODLAND AVE	CUL DE SAC	11833	1325	
47	NE	E TWENTY SECOND ST	WOODLAND AVE	CUL DE SAC	11778	1319	
48	NE	ANSONIA ST	W TWENTY THIRD ST	W TWENTY FOURTH ST	1040	116	
49	NE	W TWENTY THIRDS ST	ANSONIA ST	DOUGLAS HILL	3611	404	
50	E	BRANNON LN	N LIBERTY ST	DEAD END	818	92	
51	N, NW	W NORTHWEST BLVD	TRADE ST	REYNOLDA RD	24222	2713	
52	NW	BUMGARDNER ST	PILGRIM CT	ARBOR PL CT	1590	178	
53	NE	W STWENTY EITH ST	PATTERSON AVE	INDIANA AVE	8222	921	
54	N	SHOREFAIR DT	REYNOLDA BLVD	TWENTY SEVENTH ST	22389	2508	
55	NE,N	MELODY LN	RETNUH DR	N CHERRY ST	5341	598	
56	NE	WHITE ROCK RD	JORDAN DR	BAUX MOUNTAIN RD	11362	1909	End on June 30, 2021
TOTAL					402512	58081	

Routes highlighted in blue are existing BST streets that will be resurfaced with hot mix asphalt
 A geotextile underlayment will likely be required for this street which will require a change order