

Meeting Date: 2/8/2011



Agenda Item #

8B

# CITY COUNCIL AGENDA ITEM

Contact Name: Paul Johnson

Department Director: *Paul Johnson*

Department/Contact # 775-5446

City Manager: *Jamie Croteau*

Type of Item:

- Public Hearing
- Ordinance First Reading
- Ordinance Second Reading

- Resolution
- Discussion & Action
- Council Approval

**Subject:** Five-Year Street Resurfacing Plan

**BACKGROUND:** Orange City has made good progress on the resurfacing needs of our City streets. It is important to resurface streets on a priority basis to ensure the longevity of the roadbed and safe drivability. Neglected roads can lead to total reconstruction, including the beds, at a much higher cost to the City. An updated Five-year Road Plan is being presented this evening as a result of a request made by Council during last year's budget hearings. We have been "piggy-backing" our paving services off of Volusia County's contract with Halifax Paving. Halifax Paving agreed to provide an evaluation of our roads at no cost to the City so we could develop the plan. Attached you will find a list of recommended streets for resurfacing and the estimated cost associated with those projects as well as Halifax's evaluation of the streets on a scale of 1 to 9; 1 being in "excellent" condition and 9 being in "terrible" condition.

**RECOMMENDATIONS:** That City Council approve the updated Five-Year Street Plan as presented.

**ATTACHMENTS:** Five-Year Street Resurfacing Plan, street list with condition evaluation

**FINANCIAL IMPACT:** None at this time as the City has budgeted \$70,000 for this year's street resurfacing.

Reviewed by City Attorney \_\_\_\_\_

Reviewed by Finance Dept. \_\_\_\_\_

Reviewed by: \_\_\_\_\_

<b>1<sup>st</sup> Discussion Date:</b> 2/8/2011	<b>2<sup>nd</sup> Discussion Date:</b> date.	<b>Third Discussion Date:</b> date.	<b>Other Dates:</b> date.
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FIVE-YEAR STREET RESURFACING PLAN

STREET NAME	SQUARE FOOTAGE	ESTIMATED COST
<b>YEAR ONE - 2010/2011</b>		
Commed Blvd	17460	\$22,698.00
Rebecca Lane	19680	\$25,584.00
Briarwood Ct.	16340	\$21,242.00
<b>TOTAL</b>	<b>53480</b>	<b>\$69,524.00</b>
<b>YEAR TWO - 2011/2012</b>		
May Street	34800	\$43,500.00
Howard Avenue	25340	\$31,675.00
Harrison Avenue	26000	\$32,500.00
<b>TOTAL</b>	<b>26000</b>	<b>\$107,675.00</b>
<b>YEAR THREE - 2012/2013</b>		
Jameson Drive	27440	\$35,672.00
N. Park Avenue	22240	\$28,912.00
Dixson	26460	\$34,398.00
<b>TOTAL</b>	<b>48700</b>	<b>\$98,982.00</b>
<b>YEAR FOUR - 2013/2014</b>		
Strawberry Oaks Dr,	26000	\$36,400.00
Independence Drive	12000	\$16,800.00
Dixson Street	35000	\$49,000.00
<b>TOTAL</b>	<b>73000</b>	<b>\$102,200.00</b>
<b>YEAR FIVE - 2014/2015</b>		
Pineapple Avenue	25340	\$35,476.00
Crittenden Avenue	20600	\$28,840.00
W. Virginia Avenue	26140	\$36,596.00
<b>TOTAL</b>	<b>46740</b>	<b>\$100,912.00</b>
<b>YEAR SIX - 2015/2016</b>		
Junior Street	17088	\$24,777.60
Woodhills Ct.	3560	\$5,162.00
Megan Ct.	7848	\$11,379.60
Harden Street	10125	\$14,681.25
Oak Avenue	50884	\$73,781.80
Joe Street	12200	\$17,690.00
<b>TOTAL</b>	<b>101705</b>	<b>\$147,472.25</b>

Orange City Paved Street ROW

NO. 334644P. 2  
775 - 5460

comments	street name	footage	est cost per ft <sup>2</sup>	ROW Widths	Square Footages
(shared) 6	Wisconsin Ave.	2677		30	80310
3	Lansdowne Ave.	7267		60	436020
—	Oakwood Ave.	670		60	40200
2	Garden lane	588		50	29400
—	Tappen Circle	1665		50	83250
—	Beau Ct.	825		60	49500
—	Columbus Ave.	600		50	30000
2	N. Holly Ave.	286		60	17160
1	E. Oakwood Ave.	1267		60	76020
8	Briarwood Ct	817		60	49020
7	E. French Ave.	4062		60	243720
—	Heather Ln.	1268		60	76080
5	Montclair Ave.	1260		50	63000
1	W. Pine St.	433		40	17320
8	May St.	1740		45	78300
3	Taylor St.	749		50	37450
6	Pineapple Ave.	1267		60	76020
—	E. Pine	605		40	24200
8	Howard Ave.	1267		50	63350
—	Central Ave.	2607		45	117315
CONC.	University Ave.	5321		60	319260
—	Jarvis Ave.	629		40	25160
6	Crittenden Ave.	1030		50	51500
1	Sylva St.	646		40	25840
3	Blue Springs Ave.	5273		60	316380
—	Lantrn Lane	797		50	39850
7	Dixon St.	1323		55	72765
4	Patlin Ave.	1300		50	65000
4	Brightwood Ave.	1300		50	65000
8	Harrison Ave.	1300		50	65000
3	Cherokee Ave.	1602		60	96120
5	Rose Ave.	2107		60	126420
4	Banana Ave.	817		60	49020
3	Lakeview Ave.	564		60	33840
—	Arawana Dr.	753		60	45180
—	Edgewild Ct.	376 *		60	22560
CONC.	Ohio Ave.	4489		60	269340
—	Lynn Ave.	556		60	33360
—	Plum Ave.	1344		60	80640
6	W. Virginia Ave.	1307		50	65350
5	N. Leavitt Ave.	4600	LAST 2 BLOCKS	6	276000
—	S. Leavitt Ave	4600	Partial Shadick	60	276000

Orange City Paved Street ROW

			to Rhode Island		
2	Brooklyn Ave.	1324		50	66200
	C St.	956		40	38240
1	Rhode Island	5364		60	321840
4	N. Industrial Dr.	1066		60	63960
4	E. Industrial Dr.	791		60	47460
2	S. Industrial Dr.	1281		60	76860
2	Shadick Dr.	2596		60	155760
7	Strawberry Dr. <sup>DRAGS</sup>	1300		60	78000
—	Aspen St.	228		50	11400
—	Birch St.	228		50	11400
—	Cedar St.	346		50	17300
—	Dogwood St.	366		50	18300
—	Elm St.	431		50	21550
—	W. Fern Dr.	216		50	10800
—	W. Gardina St.	177		50	8850
—	W. Holly Dr.	676		50	33800
1	Shadowridge	2824		50	141200
DIST	Hillside Ave.	425		50	21250
7	Independence Dr.	600		50	30000
8	Jameson Dr.	1372		55	75460
6	Junior St.	712		60	42720
4	Harley Strickland B	5050		60	303000
4	Threadgill Pl.	1844		60	110640
2	Broward Ave.	582		50	29100
(shared) 5	Sparkman Ave.	3624		30	108720
3	Carpenter Ave.	5891		60	353460
6	Woodhills Ct.	173		50	8650
6	Megan Ct.	327		50	16350
4	Bird Rd.	302		50	15100
5	Third St.	515		60	30900
5	Second St.	891		60	53460
1	First St.	907		60	54420
3	Sandy Pines	637		60	38220
6	Harden St.	506		60	30360
8	N. Park Ave.	1112		40	44480
5	S. Park Ave.				
	Park Drive	637		30	19110
3	Thorpe Ave.	6183		60	370980
3	Sumner Ave.	1241		50	62050
6	Oak Ave.	2544		60	152640
5	Collins Ct.	270		50	13500
3	Holly Ave.	2642		60	158520
9	Commed Blvd				
9	Rebecca Ln				

Orange City Paved Street ROW

6	Joe St.		610		50	30500
4	Smith St.		610		50	30500
3	Oak Terr.		512		50	25600
3	Oak Lane		500		50	25000
5	Orange Ave.		4588		60	275280
3	Ada Ave.		600		50	30000
3	Clements Ave.		600		50	30000
3	Edwards Ave.		650		50	32500
3	Trafford Ave.		633		30	18990
			Total footage			Total Feet <sup>2</sup>
	26.88 miles		#####			7871600