

8/20/12

COJ - Public Works - CIP Projects FY 2012/2013

CIP # 39

Roadway Resurfacing

Non-Stormwater Utility Funding

Council District: County Wide

Project Location (see attached map):

Future CIP Funding Allocations	
FY 12/13	\$4,403,418
FY 13/14	\$16,500,000
FY 14/15	\$17,049,321
FY 15/16	\$15,000,000
FY 16/17	\$15,000,000

Project Description: Have reduced to \$4 million for FY 12/13 but will ultimately need \$20 million to \$25 million per year. This is based on COJ being responsible for 3,600 miles of centerline roads and resurfacing 200 miles per year (based on an 18 year cycle to resurface all roads) and an average of \$100K per centerline mile to resurface. A road rating of less than 70 becomes a segment that meets the criteria for resurfacing. The \$4 million will support resurfacing all Roadways currently rating a 60 and below.

Each identified travelway is evaluated and rated through a visual inspection by a trained asphalt surface inspector. The Rating is composed of 6 factors...1) Oxidation/Raveling...2) Cracking...3) Cuts/Patches/Potholes...4) Depressions/Rutting...5) Rideability...6) Traffic Volume. The overall Rating for the travelway is an average of all 6 factors and the lower the rating, the more troubled the travelway. Any Average Rating of 70 or higher (0 to 100 is the scale) will not qualify for resurfacing. However, at such time as the travelway deteriorated enough to result in an Average Rating of 30 or less, the travelway then warrants consideration for reconstruction...normally 10 to 15 times the cost of resurfacing.

Estimated Expenditures (Budget): \$4,000,000

Funding Spent To-Date:

Project Status:

Anticipated Schedule Forward:

Council District	Proposed Street Name	From	To	Linear Feet	Rating	Estimate Amount
12	California Av	Noroad	Vining St	345	46	\$5,206.95
5	Lamont St	Ocie St	Larsen Rd	530	47	\$7,942.88
9	Oak St	Leila St	Price St	2,235	47	\$49,361.25
12	Nussbaum Dr	Dead End	Lambing Rd	535	47	\$11,839.94
9	Gilmore St	Osceola St	Stockton St	550	48	\$18,992.35
9	Industrial Bv	5th St W	Dead End	1,450	48	\$84,953.82
9	Vans Av	Grant Rd	Dead End	450	50	\$10,058.54
5	University Bv Ct	Powers Av	Dead End	970	51	\$44,409.41
4	Old Hickory Rd	South Shores Rd	Atlantic Bv	2,705	52	\$69,364.68
5	Minerva Av	Atlantic Bv	Mitchell Av	850	52	\$18,269.66
12	Chaffee Rd S	Normandy Bv	103rd St	4,495	52	\$124,426.34
5	Hernando Rd	Old Kings Rd S	Via de La Reina	1,435	53	\$31,554.85
10	Portsmouth Av	Norfolk Bv	Sibbald Rd	3,205	53	\$94,808.28
12	Winding Greens Dr	Plantation Bay Dr	Winding Greens Ct	815	53	\$22,742.55
4	Guilford Rd	South Shores Rd	Old Hickory Rd	340	54	\$8,762.57
8	Whitner St	3rd St W	Kings Rd	500	54	\$15,533.62
9	Jemigan Rd	St. Augustine Rd	Lamont St	2,852	54	\$58,089.85
2&4	Duskin Dr	Gemini Rd	Dead End	1,458	54	\$42,516.50
4	Keystone Dr E	Keystone Dr N	Keystone Dr S	2,650	56	\$48,468.44
5	Flanders Rd	Dead End	San Jose Bv	600	56	\$10,242.43
5	Balis Pl	Largo Rd	San Marco Bv	325	57	\$8,432.72
6	Kori Rd	San Jose Bv	Old St. Augustine Rd	935	57	\$32,203.05

11	Brandy Branch Road	Beaver Street W	Nassau County Line	2,607	57	\$83,823.61
12	Memorial Park Rd	Ramona Bv W	Normandy Bv	6660	57	\$197,856.22
14	Malpas La	Prince Edward Rd	Waverly La	450	57	\$10,738.62
4	Southhampton Rd	Barbara Av	Old Hickory Rd	990	58	\$24,920.15
5	Lazy Hollow La	Lazy Hollow La N	Huntington Forest Bv	675	58	\$16,843.31
5	River Oaks Rd	Hendricks Av	St. Augustine Rd	1,959	58	\$51,223.46
6	Greenland Hideaway Dr W; Greenland Hideaway Dr N	Greenland Hideaway Dr N; Greenland Hideaway Dr W	Greeland Hideaway Dr S; Greeland Hideaway Dr E	1,210	58	\$29,716.97
6	Autumn Maple Ct	Dead End	Autumnbrook TLE	203	58	\$8,058.89
8	19th St W	Dead End	Melson Av	1,645	58	\$42,360.38
9	Prospect St	Prospect St E	20th St W	3,765	58	\$76,283.06
12	Herlong Rd	Fouraker Rd	Normandy Bv	8,603	58	\$269,778.27
12	Winding Greens Ct	Winding Greens Dr	Dead End	140	58	\$7,546.55
13	Lenoir Av / Av E / Av S	Lenoir Av E / Av / Av E	Phillips Hy / Lenoir Av S / Bonneval Rd	3,435	58	\$94,558.27
14	Ortega Hills Dr	Roosevelt Bv	Wonder La	2,900	58	\$65,277.89
14	Vista Verde St	Dead End	Seaboard Av	1,460	58	\$30,850.75
2	Kusaie Dr	Bahia Dr	Kusaie Dr S	3,635	59	\$109,612.72
4	South Shores Rd	Old Hickory Rd	Atlantic Bv	2,125	59	\$59,840.67
6	Silver Saddle Dr	Old St. Augustine Rd	Dead End	1,605	59	\$43,134.96
9	5th St W	Huron St	Melson Av	2,590	59	\$68,579.89
12	Herlong Rd	Old Middleburg Rd N	Fouraker Rd	4,685	59	\$169,162.21
14	Seaboard Av	Timuquana Rd	Hurdia Rd	1,001	59	\$273,720.62
3	Kristin Dianne Dr	Chets Creek Dr N	Chelsea Harbor Dr W	1,358	60	\$35,100.23
3	Regent Bv	Central Py	Dead End	2,654	60	\$69,722.75
4	Ormewood Av	Bankhead Av	Rosemont Rd	955	60	\$23,624.18
5	Lakewood Cr S, Cr E, Cr N	Stetson Rd Lakewood Cr N Stetson Rd	lakewood Cr E Lakewood Cr S Lakewood Cr E	1,810	60	\$36,835.23
5	Mercer Cr W, Cr N	Mercer Cr N Mercer Cr W	Mercer Cr S Mercer Cr E	2,200	60	\$41,576.18
5	Petersham Falls La	Dead End	Camelot Forest Dr	630	60	\$15,643.13
5	Stetson Rd	Stanford Rd N	University Bv W	1,420	60	\$29,447.78
5	Grant Rd	Emerson St	Jernigan Rd	3,180	60	\$79,797.53
6	Magnolia Falls Dr	Greeland Rd	Dead End	2,785	60	\$77,227.50
12	Cliff Cottage Dr	Ironside Dr E	Dead End	1,190	60	\$33,400.22
12	Harvest Cv	Dead End	Knoll Dr N	410	60	\$16,370.17
12	Kristen Cv	Dead End	Knoll Dr W	360	60	\$13,412.10
12	Rolling Hills Dr	Memorial Park Rd	Dead End	2,420	60	\$61,432.57
12	Hillock Dr E	Rolling Hills Dr	Hillock Dr S	954	60	\$21,430.04
12	Hillock Dr S	Hillock Dr E	Knobb Hill Dr	670	60	\$16,619.74
14	Ortega Farms Bv	107th St	118th St	4,500	60	\$126,185.90
14	Pennant Dr, Pennant Dr W	Ortega Farms Bv / Pennant Dr	Pennant Dr W / 118th St	2,881	60	\$60,508.92
5	Dawn Rd	Victor St	Powers Av	199	61	\$46,263.98
6	Del Rio Dr	Deeder La	Julington Creek Rd	5,160	61	\$136,812.06
6	Princess Labeth Ct W	Apple Tree Pl	Old St. Augustine Rd	1,025	61	\$28,618.85
9	Prince St	Barnett St	Whitner	597	61	\$17,366.98
10	Navaho Av	Sallie Av	Bakersfield Dr	1,353	61	\$41,931.55
12	Bulls Bay Hy	Commonwealth Av	Pritchard Rd	9,438	61	\$286,747.50
12	Knoll Dr N	Rolling Hills Dr	Cv	2,810	61	\$65,792.77

1	Fulton Road	Woodsong Inlet Dr	Francis Drak Dr	1,600	62	\$42,237.23
4	Chatford Rd	Huntsford Rd	Southampton Rd	650	62	\$16,241.27
4	Margate Dr	Hudnall Rd	Ormewood Av	935	62	\$23,227.37
4	Arthur St	Beach Bv	Diven Dr	420	62	\$7,276.97
5	Clemson Rd	Mercer Cr W	Rainbow Cr W	1,050	62	\$23,325.11
5	Cornell Rd	San Jose Bv	Stetson Rd	2,455	62	\$59,893.45
5	Laverne St	River Rd	San Marco Bv	355	62	\$9,225.43
5	Linder Av	Jemigan Rd	Larsen Rd	270	62	\$6,681.40
5	Powers Av	University Bv Ct	Wolfpack Wy	5,097	62	\$364,129.73
6	Caliber Ct	Willow Chase TE	Dead End	605	62	\$15,242.42
6	Greenland Hideaway Dr S; Greenland Hideaway Dr E	Greenland Hideaway Dr W; Dead End	Greenland Hideaway Dr E; Greenland Hideaway Dr S	1,695	62	\$42,479.24
6	Greenland Marsh Dr	Greenland Hideaway Dr S	Greenland Rd	150	62	\$8,406.42
6	Helm Dr	Julington Creek Rd	Dead End	1,330	62	\$31,353.96
6	Mandarin Ridge Ct	Mandarin Ridge La	Dead End	284	62	\$6,565.49
6	Mandarin Ridge La	Dead End	Barkoskie Rd	1,935	62	\$49,058.78
6	Owl Hollow La	Dead End	Mandarin Rd	975	62	\$23,028.84
6	Verdis St	Del Rio Dr	Caron Dr	1,745	62	\$34,356.58
8	Trout River Bv	Wagner Rd	New Kings Rd	3,316	62	\$128,728.49
8	Trout River Bv	Ridge Bv	Wagner Rd	9,138	62	\$295,691.88
9	Hyde Grove Av	Lane Av S	Old Middleburg Rd N	4,602	62	\$132,622.79
9	John St	Bethune Av Bethune Av	Mitchell Pl Phillips Hy	705	62	\$16,874.24
11	Yellow Water Rd	Ranier Rd	Waring Bv	11,253	62	\$313,093.18
11	Bernard Rd	Main St N	Dead End	3,700	62	\$95,827.46
11	Eastport Rd	Main St N	Faye Rd	11,584	62	\$400,422.02
11	Yellow Bluff Rd	New Berlin Rd	Starratt Rd	16,875	62	\$519,558.42
12	Bear Creek Dr	Rampart Rd	Overland Park Bv	200	62	\$7,679.53
12	Knoll Dr S / Knoll Dr W	Palisades Dr / Knoll Dr N	Knoll Dr W / Knoll Dr S	2,526	62	\$59,336.65
12	Peyton Pl	Fouraker Rd	Dead End	490	62	\$12,010.04
13	Bonneval Rd	Lenoir Av	J. Turner Butler Bv	1,725	62	\$62,572.90
14	Avon La	Water Oak La	King Richard Rd	1,935	62	\$37,946.25
14	Carmona St	Malaga Av	Cordovia Av	705	62	\$13,934.02
14	Pennant Ct	Pennant Dr	Dead End	193	62	\$5,116.11
14	Pepperwood Dr	Dead End	Long Meadow Cr S	1,415	62	\$37,614.07
14	Salerno Rd	Tinquana Rd	Salerno Rd S	2,187	62	\$44,062.00
14	Homecrest Cr	Ortega Hills Dr	Ortega Hills Dr	1,600	62	\$31,607.68
1	International Village Dr	Double La	Hartsfield Rd	1,480	63	\$47,574.17
1	Banbury Rd	Terry Parker Dr S	Rogero Rd	1,171	63	\$21,732.02
2	Century 21 Dr	Atlantic Bv	Aries Rd W	4,088	63	\$183,267.26
4	Ormewood Ct	Ormewood Av	Dead End	270	63	\$7,067.84
4	Stone Rd	Forest Bv	Dalry Dr	1,260	63	\$24,529.19
5	Broken Oak Bv	Sunbeam Rd	Dead End	985	63	\$25,517.01
5	Brookfield Ct	Lazy Hollow La	Dead End	435	63	\$14,857.31
5	Oxford Crest Dr	Dead End	Alexis Forest Dr	2,020	63	\$46,366.88
6	Heather Grove La	Loretto Rd	Swooping Willow Rd	2,100	63	\$61,543.39
8	65th St W	Tallulah Av	Vermillion St	486	63	\$12,825.72
9	Bayview Rd	Appleton Av Palmer Av	Manchester Rd Appleton Av		63	\$108,714.48
9	Greenbrier Dr	Erie Av	Parkview Dr	630	63	\$13,349.04
9	Bethune Av	Mitchell Av	Dead End	720	63	\$18,235.07
12	Hickory Cv	Dead End	Knoll Dr S	563	63	\$17,317.17
12	Mulligan Dr	Cliff Cottage Dr	Du-Clay Rd	410	63	\$11,771.01

12	Pinnacle Dr	Memorial Park Rd	Dead End	1,805	63	\$46,184.43
14	Bridgecreek Dr, Dr W	Argyle Forest Bv / Prosperity Lake Dr	Bridgecreek Dr W / Bridgecreek Dr	2,115	63	\$57,527.39
14	Bristol Bay La S	Bristol Bay La E	Ortega Bluff Py	904	63	\$22,657.03
14	Fox Gate Ct	Dead End	Dead End	405	63	\$16,512.75
14	Euclid St	Dead End	Lakside Dr	3,655	63	\$89,882.50
14	Fair St	Merrimac Av	Dead End	3,265	63	\$87,719.56
4	Rosemont Rd	Ormewood Av	Wesch Bv	1,440	64	\$35,692.52
4	Tiger Hole Rd	Hilsdale Rd	Bowden Rd	2,664	64	\$60,209.37
5	Blaine Meadows Dr	Dead End	Downington Dr	942	64	\$25,426.40
6	Caron Dr	Julington Creek Rd	Siesta Del Rio Dr	900	64	\$21,860.50
6	Old Acosta Rd	San Jose Bv	Heather Grove La	1,115	64	\$28,250.71
6	Owl Hollow Ct	Dead End	Owl Hollow La	305	64	\$5,407.94
6	Winrose Falls Dr	Dead End	Dead End	1,110	64	\$29,509.79
8	Lorain St	Tallulah Av	71st St W	965	64	\$24,869.60
8	Sherwood St	Tallulah Av	67th St W	1,270	64	\$33,899.66
10	Doncaster Av	Norfolk Bv	Sibbald Rd	2,587	64	\$75,319.24
11	Eastport Rd	Ramp Rd	Faye Rd	9,295	64	\$315,977.80
12	Manotak Av	Old Middleburg Rd N	Lane Av S	2,100	64	\$53,054.18
12	Overland Park Bv	Bear Creek Dr	Overland Park Bv W	1,918	64	\$47,925.83
12	Wheat Rd	George Wood La E	Firestone Rd	2,020	64	\$56,263.85
	Lana La	Arancio Dr	Morse Av	680	64	\$18,762.51
1	Grenoble Dr	Dead End	International Village Dr	545	65	\$14,889.50
1	Yachtsman Wy	University Bv	Cutwater La S	1,101	65	\$49,744.91
3	Harborton Dr	Dead End	Chets Creek Dr E	1,530	65	\$37,397.00
3	Kelsey Island Dr	Chelsea Harbor Dr W	Dead End	1,240	65	\$28,614.53
4	Southgate Dr	Phillips Hy	Margate Dr	1,225	65	\$24,581.40
5	Bent Oak Ct	Dead End	Dead End	1,330	65	\$26,556.11
5	Brandy Oak Ct	Broken Oak Bv	Dead End	2,044	65	\$19,968.44
6	Sebring Ct	Dead End	Heather Grove La	195	65	\$7,320.36
9	Prospect St	Dead End	Lem Turner Rd	1,254	65	\$18,830.52
12	Cedarcrest Dr	Wilson Bv	Cedar Forest Dr E	1,231	65	\$23,784.04
12	Grey Fox La	Rampart Rd	Dead End	1,238	65	\$33,128.58
12	Palisades Dr	Knoll Dr N	Lenox Av	2,295	65	\$52,017.77
12	Spanish Oaks Dr	Rolling Hills Dr	Knoll Dr N	1,600	65	\$36,979.31
3	Ellis Island Dr	Chelsea Harbor Dr W	Kelly Lee Dr	1,160	66	\$29,013.29
5	Flanders Rd	San Jose Bv	Dead End	840	66	\$20,310.52
6	Ruby Creek Ct	Collins Creek Dr	Dead End	75	66	\$5,496.04
6	Starburst Wy	Dead End	Heather Grove La	100	66	\$5,816.11
6	Willow Chase Te	Dead End	Silver Saddle Dr	1,085	66	\$27,593.41
1	Cape Sable Ct	Dead End	Dead End	759	67	\$26,570.06
1	Fleur DeLis Dr	Dead End	Grenoble Dr	535	67	\$14,676.12
3	Brians Creek Dr	Kelly Lee Dr	Chets Creek Dr E	1,855	67	\$45,276.41
3	Mary Grace Dr	Chets Creek Dr N	Brians Creek Dr	890	67	\$22,027.19
5	Emerald Oak La	Bent Oak La	Broken Oak Bv	270	67	\$7,397.84
12	Pecan Cv	Dead End	Knoll Dr S	600	67	\$19,521.08
3	Girvin Rd	Atlantic Bv	Ashley Melisse Bv	5,775	68	\$235,767.52
4	Aries Rd W	Dead End	Dead End	2,135	68	\$60,982.26
4	Carmichael Av	Beach Bv	Art Museum Dr	2,320	68	\$67,270.06

5	Laurelwood Dr	Old St. Augustine Rd	Dead End	1,805	68	\$67,704.29
6	Black Alder Ct	Dead End	Silver Saddle Dr	545	68	\$14,889.50
6	Collins Creek Dr	Dead End	Old St. Augustine Rd	7,984	68	\$199,502.04
6	Sumner Creek Dr	Dead End	Collins Creek Dr	395	68	\$11,595.76
6	Sunrise Creek Ct	Dead End	Collins Creek Dr	120	68	\$6,358.20
12	Battle Cv	Dead End	Knoll Dr W	517	68	\$14,975.52
12	Crown Dr	Rolling Hills Dr	Lenox Av	1,646	68	\$37,829.93
12	Grove Cv	Dead End	Knoll Dr N	180	68	\$9,163.00
12	Knobb Hill Dr	Rolling Hills Dr	Lenox Av	1,766	68	\$53,301.62
12	Knoll CV	Dead End	Knoll Dr N	427	68	\$18,302.11
1	Mainmast Ct	Mainmast La	Dead End	92	69	\$7,431.80
1	Mainmast La	Dead End	Royal Port Dr	563	69	\$18,885.29
1	Cape Elizabeth Ct E	Dead End	Royal Port Dr	1,056	69	\$29,320.16
1	Cape Elizabeth Ct W	Dead End	Royal Port Dr	573	69	\$17,840.21
1	Foreroyal Ct	Royal Port Dr	Dead End	200	69	\$9,726.62
5	Stillwood Dr	Laurelwood Dr	Laurelwood Dr	1,560	69	\$40,076.72
	Pavement Rejuvenation	Various Streets				\$500,000.00
	Program Manager	Includes project manager, inspectors, testing agency, etc.				\$1,360,008.00
			Total	341,966	Total	\$12,057,385.70

Note: The projects in this list have been prioritized (highest priority is the lowest rating value) from highest priority to lowest priority based on the travelway's condition.