

EXHIBIT

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**FIGURE CI-14
CITY OF ORLANDO 2016-2021 CAPITAL IMPROVEMENT ELEMENT
CAPITAL IMPROVEMENT FUND SCHEDULE**

Project Name	Project #	Funding Source	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	5 Year Total
Roadways								
Area-wide Signal System Upgrading	81-755-004	Gas Tax Fund	100,000	100,000	100,000	100,000	100,000	500,000
Boggy Creek: Jetport Dr. to Greenway (SR 417)	TRA01	Impact Fees	0	0	300,000	300,000	300,000	900,000
Econolockhatchee Tr 4-in: Lee Vista to Curry Ford	TRA01	Impact Fees	500,000	1,000,000	1,000,000	1,000,000	1,000,000	4,500,000
Grand National Dr.: Oakridge Rd. to Sand Lake Rd.	TRA01	Impact Fees	0	0	0	100,000	100,000	200,000
I-4 Downtown Improvements S. of W. Church St. to N. of W. Washington St.	437555-1	FDOT	19,000,000	0	0	0	0	19,000,000
Millenia & Oakridge Rd. to Sand Lake Rd	TRA01	Impact Fees	0	160,000	150,000	0	0	310,000
Narcoossee Widening: SR 528 - SR 417	TRA01	Impact Fees	5,500,000	1,000,000	0	0	0	6,500,000
SR 423 (John Young Parkway) widening from SR 50 to Shader Rd	239496-3	FDOT	0	0	0	0	32,384,888	32,384,888
Orange/Michigan Turn Lane	TRA01	Impact Fees	0	250,000	0	0	0	250,000
Radebaugh Way Road Widening	TRA01	Impact Fees	0	200,000	200,000	0	0	400,000
Sand Lake Rd - Turkey Lake Rd to W of John Young Parkway	407143-4, 407143-5	FDOT	2,432,555	41,850	0	0	23,421	2,497,826
Semorán SA	TRA01	Impact Fees	200,000	200,000	200,000	200,000	200,000	1,000,000
Sligh Boulevard & Columbia Street	TRA01	Impact Fees	600,000	0	0	0	0	600,000
SR 15 Hoffner Rd from N of Lee Vista Blvd to W of SR 436	239266-3	FDOT	2,167,560	0	0	0	0	2,167,560
SR 15 Hoffner Ave from W of SR 436 to Conway Road	239266-4	FDOT	1,318,491	0	0	0	0	1,318,491
SR 528 Widening from Narcoossee Road to SR 417	-	Expressway	0	0	355,000	3,276,000	7,665,000	11,296,000
SR 552 at SR 436	434694-1	FDOT	932,096	210,836	0	0	0	1,142,932
Terry Avenue- South Extension	TRA01	Impact Fees	0	652,000	332,000	332,000	332,000	1,648,000
Joint Use Pond @ I-4 and Princeton Street	n/a	DRI Commitment						
Road improvements @ Orange Ave. and King St.	n/a	DRI Commitment						
Improve King St., Rollins St., and Dade Ave.	n/a	DRI Commitment						
Remove traffic light @Orange Ave. and Winter Park St.	n/a	DRI Commitment						
TOTAL			32,750,702	3,814,686	2,637,000	5,308,000	42,105,309	86,615,697
Mass Transit								
LYNX Annual Contribution	91-812-001	Gas Tax Fund	3,873,000	4,284,000	4,369,680	4,457,074	4,546,215	21,529,969
LYMMO Extension	07-812-007	Impact Fees	250,000	0	0	0	0	250,000
Magnolia Access for LYMMO South Route	TRA01	Impact Fees	250,000	0	0	0	0	250,000
Sunrail Phase 3 OIA	TRA01	Impact Fees	500,000	500,000	500,000	500,000	500,000	2,500,000
TOTAL			4,873,000	4,784,000	4,869,680	4,957,074	5,046,215	24,529,969

Project Name	Project #	Funding Source	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	5 Year Total
Bicycle and Pedestrian Facilities								
Downtown Connector Trail	TRA01	Impact Fee	0	495,000	0	0	0	495,000
MetroPlan Bike Path/Pedestrian Projects to be identified	239505-1	FDOT	10,240,164	8,329,595	13,051,666	12,948,392	11,587,231	56,157,048
Orlando Urban Trail B/T Overpass Magnolia	TRA01	Impact Fee	0	400,000	0	0	0	400,000
Shingle Creek Trail from Sand Lake Road to Oak Ridge Road	430225-3	FDOT	9,230	4,090,000	0	0	0	4,099,230
School/Safety Sidewalk Program	84-722-039	Capital Improvement Fund	600,000	400,000	400,000	400,000	400,000	2,200,000
School/Safety Sidewalk Program	84-722-039	Gas Tax Fund	450,000	100,000	100,000	100,000	100,000	850,000
TOTAL			11,299,394	13,814,595	13,551,666	13,448,392	12,087,231	64,201,278
Parks and Open Space								
Parks and Playground Renovation	REC	Capital Improvement Fund	1,000,000	1,050,000	1,150,000	1,050,000	1,150,000	5,400,000
TOTAL			1,000,000	1,050,000	1,150,000	1,050,000	1,150,000	5,400,000
Solid Waste Collection								
Commercial Collection Vehicles	83-365-001	Service Charges	383,000	0	343,383	0	343,383	1,069,766
Residential/Recycling Collection Vehicles	90-366-001	Service Charges	394,000	394,000	394,000	0	394,000	1,576,000
TOTAL			777,000	394,000	737,383	0	737,383	2,645,766
Wastewater								
Downtown District Sewer Implementation	06-344-02	Service Charges	500,000	3,000,000	3,000,000	3,000,000	0	9,500,000
Lift Station Electrical Safety	07-354-002	Service Charges	3,000,000	400,000	3,000,000	400,000	0	6,800,000
Marks Street Sewer Replacement	WAS01	Service Charges	3,000,000	0	0	0	0	3,000,000
Water Conserv II RIB Site 1 & 10 Expansion	WAS01	Service Charges	0	0	4,000,000	0	0	4,000,000
West Lake Fairview Sanitary Sewer	WAS01	Service Charges	0	0	0	4,500,000	0	4,500,000
West Orlando Area Piping Improvements	WAS01	Service Charges	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	15,000,000
TOTAL			9,500,000	6,400,000	13,000,000	10,900,000	3,000,000	42,800,000
Stormwater								
Drainage Well Enhancement	89-722-072	Stormwater Utility Fee	0	0	200,000	200,000	200,000	600,000
Lake Fran Wetland Enhancement	STR01	Stormwater Utility Fee	0	0	250,000	250,000	250,000	750,000
Parramore South Pond	STR01	Stormwater Utility Fee	925,000	0	0	0	0	925,000
Southeast Area Drainage Improvements	STR01	Stormwater Utility Fee	0	2,000,000	500,000	0	0	2,500,000
System Repair and Rehabilitation	83-722-022	Stormwater Utility Fee	3,000,000	500,000	500,000	500,000	500,000	5,000,000
TOTAL			3,925,000	2,500,000	1,450,000	950,000	950,000	9,775,000

Project Name	Project #	Funding Source	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	5 Year Total
Potable Water - OUC Projects								
Production Plant Modifications and Equipment	OUC	OUC Funds	274,000	210,000	276,000	300,000	253,000	1,313,000
WPRO Network Hardware/Software/Security	OUC	OUC Funds	411,000	315,000	413,000	450,000	211,000	1,800,000
Well and High Service Pump and VFD Upgrades	OUC	OUC Funds	293,000	224,000	294,000	320,000	270,000	1,401,000
Ozone Generator Program	OUC	OUC Funds	3,565,000	2,797,000	3,675,000	4,000,000	3,371,000	17,408,000
Chlorine Conversion	OUC	OUC Funds	274,000	2,447,000	3,215,000	0	0	5,936,000
Consumptive Use Compliance	OUC	OUC Funds	0	51,000	842,000	825,000	0	1,718,000
System Reliability Emergency Generator	OUC	OUC Funds	183,000	909,000	1,378,000	1,500,000	1,264,000	5,234,000
Southeast Water Treatment Plant HSP	OUC	OUC Funds	0	175,000	0	0	0	175,000
Southeast Plant Expansion Ground Water	OUC	OUC Funds	0	350,000	2,297,000	0	0	2,647,000
Alternative Water Supply TCR/SJR	OUC	OUC Funds	75,000	152,000	204,000	200,000	1,420,000	2,051,000
Skylake Water Treatment Plant 7.5 MGD Well	OUC	OUC Funds	0	979,000	551,000	0	0	1,530,000
WDIS Projects R&R	OUC	OUC Funds	3,205,000	3,305,000	2,887,000	2,239,000	2,142,000	13,778,000
Engineering Projects R&R	OUC	OUC Funds	3,205,000	3,305,000	2,887,000	2,238,000	2,142,000	13,777,000
Inter-Agency Projects	OUC	OUC Funds	4,413,000	4,132,000	2,062,000	2,238,000	2,142,000	14,987,000
Loop Closures/Tools and Equipment	OUC	OUC Funds	120,000	248,000	247,000	269,000	257,000	1,141,000
Southeast Secondary Pipe	OUC	OUC Funds	7,500,000	0	0	0	0	7,500,000
Major Developer Initiated Projects	OUC	OUC Funds	450,000	248,000	247,000	269,000	257,000	1,471,000
Project RENEW	OUC	OUC Funds	0	0	1,275,000	1,250,000	5,000,000	7,525,000
Boggy Creek Pipeline	OUC	OUC Funds	3,800,000	0	1,443,000	1,567,000	0	6,810,000
Skylake Pipeline Expansion	OUC	OUC Funds	0	0	1,592,000	0	0	1,592,000
Back Flow Devices - (CIAC)	OUC	OUC Funds	8,000	8,000	8,000	8,000	8,000	40,000
Donated Water T & D	OUC	OUC Funds	3,300,000	3,300,000	3,300,000	3,300,000	3,300,000	16,500,000
Constructed Water T & D	OUC	OUC Funds	1,000,000	826,000	825,000	895,000	857,000	4,403,000
TOTAL			32,076,000	23,981,000	29,918,000	21,868,000	22,894,000	130,737,000
Subtotal: City funding sources (Capital improvement fund, service charges, etc)			28,025,000	19,433,000	23,657,063	20,057,074	13,083,598	104,255,735
Subtotal: Outside funding sources (OUC, Florida Dept. of Transportation, etc)			68,176,096	37,305,281	43,656,666	38,424,392	74,886,540	262,448,975
GRAND TOTAL 2016-2021 CIE			96,201,096	56,738,281	67,313,729	58,481,466	87,970,138	366,704,710

NOTES:

Please refer to the 2016-2021 Capital Improvements Program for detailed information on City projects. City project costs were prepared by the submitting departments. Costs were derived using construction cost manuals, prior project costs, recent bids and contracts of similar type, size and scope. Project costs for projects funded by other agencies were obtained from the appropriate capital improvement program (FDOT Work Program, etc).