

NORTHERN INDIANA COMMUTER TRANSPORTATION DISTRICT  
2019-2024 5 YEAR CAPITAL PLAN - FINAL

YEAR	Fed. Funding Type	Project Description	Federal \$	Local \$	Total \$
2019	New Start	Double Track	\$2,171,735	\$2,171,734	\$4,343,469
	New Start	West Lake Extension	\$11,638,869	\$11,638,868	\$23,277,737
	N/A	PTC Implementation	\$0	\$25,000,000	\$25,000,000
	FRA	PTC Implementation	\$8,081,222	\$8,081,222	\$16,162,444
	Section 5307	Maintenance Overhaul	\$4,123,000	\$1,030,750	\$5,153,750
	State of Good Repair	Mid-Life - 2000 Cars	\$500,000	\$125,000	\$625,000
	State of Good Repair	End Life - 1982/1992 Cars	\$1,900,000	\$475,000	\$2,375,000
	State of Good Repair	MED Improvement Project	\$7,023,405	\$1,755,851	\$8,779,256
	State of Good Repair	Positive Train Control	\$1,000,000	\$250,000	\$1,250,000
	State of Good Repair	Catenary/Signal Improvements	\$1,680,000	\$420,000	\$2,100,000
	State of Good Repair	Substation Improvements	\$1,600,000	\$400,000	\$2,000,000
	State of Good Repair	Bridge Rehabilitation	\$500,000	\$125,000	\$625,000
	State of Good Repair	Replacement Rail	\$1,400,000	\$350,000	\$1,750,000
	State of Good Repair	Mtce./Supv./Police Vehicles	\$440,000	\$110,000	\$550,000
	State of Good Repair	Track Equipment	\$520,000	\$130,000	\$650,000
State of Good Repair	Inward Facing Cameras	\$1,600,000	\$400,000	\$2,000,000	
		<b>Total SOGR Projects</b>	<b>\$18,163,405</b>	<b>\$4,540,851</b>	<b>\$22,704,256</b>
		<b>2019 SOGR Funding Constraint</b>	<b>\$18,163,405</b>		<b>\$22,704,256</b>

NORTHERN INDIANA COMMUTER TRANSPORTATION DISTRICT  
2019-2024 5 YEAR CAPITAL PLAN - FINAL

YEAR	Fed. Funding Type	Project Description	Federal \$	Local \$	Total \$
2020	New Start	Double Track	\$14,060,534	\$14,060,534	\$28,121,068
	New Start	West Lake Extension	\$41,028,833	\$41,028,833	\$82,057,666
	BUILD	South Bend Realignment	\$2,500,000	\$2,500,000	\$5,000,000
	Section 5307	Maintenance Overhaul	\$5,588,738	\$1,397,185	\$6,985,923
	Section 5307	Cameras	\$240,000	\$60,000	\$300,000
	State of Good Repair	Mid-Life - 2000 Cars	\$937,600	\$234,400	\$1,172,000
	State of Good Repair	End Life - 1982/1992 Cars	\$4,022,400	\$1,005,600	\$5,028,000
	State of Good Repair	Catenary/Signal Improvements	\$1,680,000	\$420,000	\$2,100,000
	State of Good Repair	Substation Improvements	\$1,600,000	\$400,000	\$2,000,000
	State of Good Repair	Replacement Rail	\$2,126,674	\$531,668	\$2,658,342
	State of Good Repair	Mtce./Supv./Police Vehicles	\$440,000	\$110,000	\$550,000
	State of Good Repair	Track Equipment	\$520,000	\$130,000	\$650,000
	State of Good Repair	Station Improvements	\$800,000	\$200,000	\$1,000,000
	State of Good Repair	Rolling Stock Acquisition	\$6,400,000	\$1,600,000	\$8,000,000
	State of Good Repair	Cameras	\$1,288,840	\$322,211	\$1,611,051
	State of Good Repair	Millennium Station	\$800,000	\$200,000	\$1,000,000
		<b>Total SOGR Projects</b>	<b>\$20,615,514</b>	<b>\$5,153,879</b>	<b>\$25,769,393</b>
		<b>2020 SOGR Funding Constraint</b>	<b>\$20,615,514</b>		<b>\$25,769,393</b>

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2019-2024 5 YEAR CAPITAL PLAN - FINAL

YEAR	Fed. Funding Type	Project Description	Federal \$	Local \$	Total \$
2021	New Start	Double Track	\$50,312,838	\$50,312,837	\$100,625,675
	New Start	West Lake Extension	\$123,578,843	\$123,578,842	\$247,157,685
	BUILD	South Bend Realignment	\$7,500,000	\$7,500,000	\$15,000,000
	Section 5307	Maintenance Overhaul	\$5,588,738	\$1,397,185	\$6,985,923
	Section 5307	Security Equipment	\$120,000	\$30,000	\$150,000
	State of Good Repair	Mid-Life - 2000 Cars	\$280,000	\$70,000	\$350,000
	State of Good Repair	End Life - 1982/1992 Cars	\$663,600	\$165,900	\$829,500
	State of Good Repair	MED Improvement Project	\$4,636,400	\$1,159,100	\$5,795,500
	State of Good Repair	Catenary/Signal Improvements	\$1,680,000	\$420,000	\$2,100,000
	State of Good Repair	Substation Improvements	\$1,600,000	\$400,000	\$2,000,000
	State of Good Repair	Replacement Rail	\$2,100,000	\$525,000	\$2,625,000
	State of Good Repair	Mtce./Supv./Police Vehicles	\$450,000	\$112,500	\$562,500
	State of Good Repair	Track Equipment	\$540,000	\$135,000	\$675,000
	State of Good Repair	Station Improvements	\$800,000	\$200,000	\$1,000,000
	State of Good Repair	Rolling Stock Acquisition	\$6,400,000	\$1,600,000	\$8,000,000
	State of Good Repair	5G WiFi Routers	\$129,600	\$32,400	\$162,000
	State of Good Repair	Network Switches	\$72,000	\$18,000	\$90,000
	State of Good Repair	Shop Equipment	\$200,000	\$50,000	\$250,000
	State of Good Repair	Bidirectional Signaling	\$1,063,914	\$265,979	\$1,329,893
		<b>Total SOGR Projects</b>	<b>\$20,615,514</b>	<b>\$5,153,879</b>	<b>\$25,769,393</b>
		<b>2021 SOGR Funding Constraint</b>	<b>\$20,615,514</b>		<b>\$25,769,393</b>

NORTHERN INDIANA COMMUTER TRANSPORTATION DISTRICT  
2019-2024 5 YEAR CAPITAL PLAN - FINAL

YEAR	Fed. Funding Type	Project Description	Federal \$	Local \$	Total \$
2022	New Start	Double Track	\$110,117,973	\$110,117,972	\$220,235,945
	New Start	West Lake Extension	\$135,886,059	\$135,886,059	\$271,772,118
	BUILD	South Bend Realignment	\$5,000,000	\$5,000,000	\$10,000,000
	Section 5307	Maintenance Overhaul	\$5,588,738	\$1,397,185	\$6,985,923
	Section 5307	Security Equipment	\$40,000	\$10,000	\$50,000
	State of Good Repair	Mid-Life - 2000 Cars	\$320,000	\$80,000	\$400,000
	State of Good Repair	End Life - 1982/1992 Cars	\$803,600	\$200,900	\$1,004,500
	State of Good Repair	MED Improvement Project	\$4,556,400	\$1,139,100	\$5,695,500
	State of Good Repair	Substation Improvements	\$1,600,000	\$400,000	\$2,000,000
	State of Good Repair	Bridge Rehabilitation	\$820,000	\$205,000	\$1,025,000
	State of Good Repair	Replacement Rail	\$800,000	\$200,000	\$1,000,000
	State of Good Repair	Mtce./Supv./Police Vehicles	\$450,160	\$112,540	\$562,700
	State of Good Repair	Track Equipment	\$560,000	\$140,000	\$700,000
	State of Good Repair	Rolling Stock Acquisition	\$6,400,000	\$1,600,000	\$8,000,000
	State of Good Repair	Track Improvements	\$1,680,000	\$420,000	\$2,100,000
	State of Good Repair	Bidirectional Signaling	\$2,625,354	\$656,339	\$3,281,693
		<b>Total SOGR Projects</b>	<b>\$20,615,514</b>	<b>\$5,153,879</b>	<b>\$25,769,393</b>
		<b>2022 SOGR Funding Constraint</b>	<b>\$20,615,514</b>		<b>\$25,769,393</b>

NORTHERN INDIANA COMMUTER TRANSPORTATION DISTRICT  
2019-2024 5 YEAR CAPITAL PLAN - FINAL

YEAR	Fed. Funding Type	Project Description	Federal \$	Local \$	Total \$
2023	New Start	Double Track	\$19,810,233	\$19,810,233	\$39,620,466
	New Start	West Lake Extension	\$53,527,423	\$53,527,422	\$107,054,845
	Section 5307	Maintenance Overhaul	\$5,588,738	\$1,397,185	\$6,985,923
	State of Good Repair	Mid-Life - 2000 Cars	\$1,123,600	\$280,900	\$1,404,500
	State of Good Repair	End Life - 1982/1992 Cars	\$4,556,400	\$1,139,100	\$5,695,500
	State of Good Repair	Substation Improvements	\$1,600,000	\$400,000	\$2,000,000
	State of Good Repair	Bridge Rehabilitation	\$1,420,000	\$355,000	\$1,775,000
	State of Good Repair	Mtce./Supv./Police Vehicles	\$450,160	\$112,540	\$562,700
	State of Good Repair	Track Equipment	\$540,000	\$135,000	\$675,000
	State of Good Repair	Rolling Stock Acquisition	\$6,400,000	\$1,600,000	\$8,000,000
	State of Good Repair	Track Improvements	\$1,920,000	\$480,000	\$2,400,000
	State of Good Repair	Signal/Catenary Upgrades	\$1,200,000	\$300,000	\$1,500,000
	State of Good Repair	Bidirectional Signaling	\$1,405,354	\$351,339	\$1,756,693
		<b>Total SOGR Projects</b>	<b>\$20,615,514</b>	<b>\$5,153,879</b>	<b>\$25,769,393</b>
		<b>2022 SOGR Funding Constraint</b>	<b>\$20,615,514</b>		<b>\$25,769,393</b>

NORTHERN INDIANA COMMUTER TRANSPORTATION DISTRICT  
2019-2024 5 YEAR CAPITAL PLAN - FINAL

YEAR	Fed. Funding Type	Project Description	Federal \$	Local \$	Total \$
2024	New Start	West Lake Extension	\$5,146,710	\$5,146,709	\$10,293,419
	Section 5307	Maintenance Overhaul	\$5,588,738	\$1,397,185	\$6,985,923
	State of Good Repair	Mid-Life - 2000 Cars	\$1,123,600	\$280,900	\$1,404,500
	State of Good Repair	End Life - 1982/1992 Cars	\$4,556,400	\$1,139,100	\$5,695,500
	State of Good Repair	Substation Improvements	\$1,600,000	\$400,000	\$2,000,000
	State of Good Repair	Bridge Rehabilitation	\$1,420,000	\$355,000	\$1,775,000
	State of Good Repair	Mtce./Supv./Police Vehicles	\$450,160	\$112,540	\$562,700
	State of Good Repair	Track Equipment	\$1,104,800	\$276,200	\$1,381,000
	State of Good Repair	Rolling Stock Acquisition	\$6,400,000	\$1,600,000	\$8,000,000
	State of Good Repair	Track Improvements	\$600,000	\$150,000	\$750,000
	State of Good Repair	Signal/Catenary Upgrades	\$1,200,000	\$300,000	\$1,500,000
	State of Good Repair	Replace PTC Routers & Servers	\$400,000	\$100,000	\$500,000
	State of Good Repair	Maintenance Equipment	\$208,000	\$52,000	\$260,000
	State of Good Repair	Bidirectional Signaling	\$1,552,554	\$388,139	\$1,940,693
		<b>Total SOGR Projects</b>	<b>\$20,615,514</b>	<b>\$5,153,879</b>	<b>\$25,769,393</b>
		<b>2022 SOGR Funding Constraint</b>	<b>\$20,615,514</b>		<b>\$25,769,393</b>