

**E-470 PUBLIC HIGHWAY AUTHORITY**  
**Funded Projects Budget Summary 2017 - 2021**

<b>Project Category</b>	<b>2017 Budget</b>	<b>2018 Estimate</b>	<b>2019 Estimate</b>	<b>2020 Estimate</b>	<b>2021 Estimate</b>
<b>Renewal and Replacement</b>					
Structure Maintenance	650,500	580,000	535,000	435,000	385,000
Electrical Repairs and Lighting	275,900	276,000	276,100	76,200	76,300
Sign Replacement	300,000	300,000	300,000	300,000	300,000
Pavement Replacement	830,000	755,000	320,000	320,000	320,000
Pavement Markings	300,000	300,000	300,000	300,000	300,000
Roadway Infrastructure and Support	2,175,000	7,240,000	5,750,000	500,000	350,000
Transponder Replacement	500,000	525,000	650,000	650,000	650,000
Facility Repairs and Upgrades	6,002,200	2,589,000	30,000	180,000	-
Software and Hardware Upgrades	5,065,000	5,750,000	5,900,000	5,225,000	5,495,000
Disk Capacity Expansions	410,000	410,000	410,000	610,000	410,000
TCS Modifications	6,385,000	5,560,000	4,900,000	4,700,000	4,675,000
Vehicle Replacement	140,000	83,000	83,000	200,000	150,000
Fence Replacement	65,100	68,000	68,000	68,000	68,000
Landscape Maintenance	850,000	500,000	500,000	500,000	500,000
<b>Subtotal Renewal and Replacement</b>	<b>\$ 23,948,700</b>	<b>\$ 24,936,000</b>	<b>\$ 20,022,100</b>	<b>\$ 14,064,200</b>	<b>\$ 13,679,300</b>
<b>E-470 Construction Projects</b>					
Road Widening: Parker Road to Quincy Ave Design - Build	49,825,000	-	-	-	-
Road Widening: Quincy Ave to I-70 Design - Build	-	2,550,000	30,625,000	30,125,000	-
Interchange Improvements	1,000,000	1,000,000	1,000,000	1,000,000	-
Pavement Resurfacing	-	21,150,000	7,500,000	2,450,000	9,600,000
<b>Subtotal Construction Projects</b>	<b>\$ 50,825,000</b>	<b>\$ 24,700,000</b>	<b>\$ 39,125,000</b>	<b>\$ 33,575,000</b>	<b>\$ 9,600,000</b>
<b>Other Capital Requirements</b>					
Sandy Acres Disposition	50,000	40,000	30,000	20,000	10,000
Repayment to Douglas County - Jamaica	240,800	240,800	240,800	240,800	-
6th Parkway Expansion - Aurora	4,000,000	(200,000)	(200,000)	(200,000)	(200,000)
<b>Subtotal Other Capital Requirements</b>	<b>\$ 4,290,800</b>	<b>\$ 80,800</b>	<b>\$ 70,800</b>	<b>\$ 60,800</b>	<b>\$ (190,000)</b>
<b>Total Capital Expenditures</b>	<b>\$ 79,064,500</b>	<b>\$ 49,716,800</b>	<b>\$ 59,217,900</b>	<b>\$ 47,700,000</b>	<b>\$ 23,089,300</b>

**E-470 PUBLIC HIGHWAY AUTHORITY**  
**Reimbursable Projects Budget Summary 2017 - 2021**

Project Name	2017 Budget	2018 Estimate	2019 Estimate	2020 Estimate	2021 Estimate
<b>Direct Pass Through Costs</b>					
HOV Transponder Fulfillment Costs	200,000	200,000	215,000	215,000	225,000
<b>Subtotal Direct Pass Through Costs</b>	<b>200,000</b>	<b>200,000</b>	<b>215,000</b>	<b>215,000</b>	<b>225,000</b>
<b>Installation and TCS Development Projects</b>					
Aurora Highlands Project	70,000	-	-	-	-
TCS Developments	370,650	-	-	-	-
<b>Subtotal Installation and TCS Development Projects</b>	<b>440,650</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total of Direct Costs, Installation Projects and TCS Development</b>	<b>640,650</b>	<b>200,000</b>	<b>215,000</b>	<b>215,000</b>	<b>225,000</b>
<b>Reimbursable Amount</b>	<b>(640,650)</b>	<b>(200,000)</b>	<b>(215,000)</b>	<b>(215,000)</b>	<b>(225,000)</b>
<b>Net Authority Cash Flow</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>