CITY OF BROOK PARK 2021 ROADS PROGRAM (COST ESTIMATES)



1A Delores Blvd - Paulding to Rademaker (Reconstruction)

Area from Cuy Cnty aerials		3556 SY	
Bid Avg. from Previous Projects		\$183.71 /SY	2017
		\$206.77	@ 3% to 2021
Construction	\$735,172.35		
Engineering	\$52,786.20		
Pavement Cores	\$3,000.00		
Inspection	\$51,255.00		
Advertising	\$1,350.00		
Concrete Testing	\$8,500.00		
	\$852,063.55		

2A Sylvia Drive - Smith to Mercer (Reconstruction)

Area from Cuy Cnty aerials		3285 SY	
Bid Avg. from Previous Projects		\$183.71 /SY	2017
		\$206.77	@ 3% to 2021
Construction	\$679,175.65		
Engineering	\$49,146.42		
Pavement Cores	\$3,000.00		
Inspection	\$42,210.00		
Advertising	\$1,350.00		
Concrete Testing	\$8,500.00		
	\$783,382.07		

3 Hummel Road - Fry to Shelby (Resurfacing)

	\$152,776.70		
Testing	\$1,000.00		
Advertising	\$1,350.00		
Inspection	\$3,015.00		
Pavement Cores	\$2,000.00		
Engineering	\$13,219.25		
Construction	\$132,192.45		
		\$7.34	@ 3% to 2021
Bid Avg. from Resurfacing Projects		\$6.52 /SY	2017
Area from Cuy Cnty aerials		18014 SF	

4 Holland Road - CSX to Michael (Resurfacing)

Area from Cuy Cnty a	erials	4810 SF	
Estimated Unit Price		\$9.00 /SY	
		\$9.00 /SY	2021
Construction	\$43,290.00		
Engineering	\$4,329.00		
Pavement Cores	\$1,000.00		
Inspection	\$2,412.00		
Advertising	\$1,350.00		
Testing	\$1,000.00		
	\$53,381,00		

CITY OF BROOK PARK 2021 ROADS PROGRAM (COST ESTIMATES)



5 Sandhurst Drive - Holland to Cul-de-Sac (Resurfacing)

Area from Cuy Cnty aerials		67791.19 SF	
Bid Avg. from Resurfacing Projects		\$6.52 /SY	2017
		\$7.34	@ 3% to 2021
Construction	\$497,473.27		
Engineering	\$37,585.76		
Pavement Cores	\$2,500.00		
Inspection	\$25,326.00		
Advertising	\$1,350.00		
Testing	\$1,250.00		
	\$565,485.03		

6 2021 Crack and Joint Seal Project

	\$226,350,00
Testing	
Advertising	\$1,350.00
Inspection	\$10,000.00
Pavement Cores	
Engineering	\$15,000.00
Construction	\$200,000.00

7 Sheldon Road Resurfacing (CCDPW) and Water Main

Construction	TBD
Engineering	TBD
Pavement Cores	TBD
Inspection	TBD
Advertising	TBD
Testing	TBD
	TBD

8 Middlebrook Blvd - Holland to south of Havendale (Reconstruction)

Area from Cuy Cnty aerials		3430 SY		
Bid Avg. from Previous Projects		\$183.71 /SY	2017	
		\$206.77	@ 3% to 2021	
Construction	\$709,650.00			
Engineering	\$63,750.00			
Pavement Cores	\$3,000.00			
Inspection	\$63,750.00			
Advertising	\$1,350.00			
Concrete Testing	\$8,500.00			
	\$850,000.00			

CITY OF BROOK PARK 2021 ROADS PROGRAM (COST ESTIMATES)



	2021 Project Summary	Est. Cost
1A	Delores Blvd - Paulding to Rademaker (Reconstruction)	\$852,063.55
2 A	Sylvia Drive - Smith to Mercer (Reconstruction)	\$783,382.07
3	Hummel Road - Fry to Shelby (Resurfacing)	\$152,776.70
4	Holland Road - CSX to Michael (Resurfacing)	\$53,381.00
5	Sandhurst Drive - Holland to Cul-de-Sac (Resurfacing)	\$565,485.03
6	2021 Crack and Joint Seal Project	\$226,350.00
7	Sheldon Road Resurfacing (CCDPW) and Water Main	TBD
8	Middlebrook Blvd - Holland to south of Havendale (Reconstruction)	\$850,000.00

Estimated Total = \$3,483,438.35