RESOLUTION NO. 2022-<u>257</u>

A RESOLUTION AUTHORIZING THE SUBMISSION OF A GRANT APPLICATION AND THE EXECUTION OF A GRANT AGREEMENT WITH THE NEW JERSEY DEPARTMENT OF TRANSPORTATION FOR THE RESURFACING OF N. EAST AVENUE FROM LANDIS AVENUE TO PARK AVENUE.

WHEREAS, there exists a need to Resurface N. East Avenue from Landis Avenue to Park Avenue; and

WHEREAS, the City of Vineland desires to apply for funding in the estimated project amount of \$695,000.00 through the New Jersey Department of Transportation Municipal Aid Program for said project;

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Vineland formally approves the grant application for the Resurfacing of N. East Avenue from Landis Avenue to Park Avenue;

BE IT FURTHER RESOLVED,

Adopted:

- 1. THAT the Mayor and Clerk are hereby authorized to submit a grant application for the above stated project to the New Jersey Department of Transportation on behalf of the City of Vineland.
- 2. THAT the Mayor and Clerk are hereby authorized to execute the grant agreement on behalf of the City of Vineland and that their signature constitutes acceptance of the terms and conditions of the grant agreement and approves the execution of the grant agreement.
- 3. THAT the City Engineer is designated as the City's representative responsible for project direction and management of said agreement.

7 Hopeu.	
	President of Council
ATTEST:	
City Clerk	



David J. Maillet, PE
City Engineer
dmaillet@vinelandcity.org
www.vinelandcity.org

640 E. Wood Street PO Box 1508 Vineland, NJ 08362-1508 Phone: (856) 794-4090 Fax: (856) 405-4606

June 14, 2022

TO:

Robert Dickenson, Business Administrator

FROM:

David J. Maillet, PE, City Engineer

RE:

FY 2023 Municipal Aid Application

Resurfacing of N. East Avenue (Landis Avenue to Park Avenue)

City Eng. No. 22-008

I respectfully request a resolution be placed on the agenda for the June 28, 2022 City Council meeting authorizing the submission of a grant and execution of a grant agreement with NJDOT for the Resurfacing of N. East Avenue, from Landis Avenue to Park Avenue.

This application is in accordance with the City's Local Transportation Improvement Program. The total project cost, see attached, is estimated at \$695,000. Typically the municipal aid received from NJDOT covers only a portion of the project cost and the City handles the remaining cost through local bond ordinances for road improvements.

CC:

Mayor Anthony Fanucci Jim Neher, PW Director





CITY OF VINELAND EAST AVENUE (PARK AVENUE TO LANDIS AVENUE) CITY ENG. PROJECT #: 22-008 CONSTRUCTION COST ESTIMATE

	CONTRACT INFORMATION				ENGINEER'S ESTIMATE	
ITEM NO.	DESCRIPTION	UNITS	TOTAL QUANTITY	EST PER UNIT	ENG. EST. TOTAL COST	
1.1	TRAFFIC CONTROL	LS	1	\$25,000.00	\$25,000.00	
2.1.2	CLEARING SITE	LS	1	\$60,000.00	\$60,000.00	
3.2.1	6"x18" CONCRETE VERTICAL CURB	LF	600	\$45.00	\$27,000.00	
3.3.1	CONCRETE SIDEWALK, 4" THICK	SY	1,175	\$115.00	\$135,125.00	
3.3.2	CONCRETE SIDEWALK, REINFORCED, 6" THICK	SY	220	\$125.00	\$27,500.00	
3.3.3	CONCRETE DRIVEWAYS, REINFORCED, 6" THICK	SY	370	\$130.00	\$48,100.00	
3.4.1	PUBLIC SIDEWALK CURB RAMP DELINEATIONS (CAST IRON TRUNCATED DOME CASTINGS)	SF	120	\$40.00	\$4,800.00	
4.10.1	RESET CASTINGS	UNIT	10	\$330.00	\$3,300.00	
4.11.1	RESET VALVE BOXES	UNIT	20	\$66.29	\$1,325.80	
4.12.2	REPLACE INLET CASTINGS, GRATES & CURB PIECES, TYPE B	UNIT	16	\$1,020.00	\$16,320.00	
5.2.3	ROADWAY EXCAVATION, UNCLASSIFIED, (IF AND WHERE)	CY	10	\$23.00	\$230.00	
5.5.1	MILLING OF HMA, 2"-4" THICK	SY	8,825	\$2.70	\$23,827.50	
5.9.2	CONCRETE ROADWAY REPAIR	SY	975	\$140.10	\$136,597.50	
6.1.1	DENSE GRADED AGGREGATE BASE COURSE (RECYCLED CONCRETE), IF AND WHERE	CY	10	\$42.00	\$420.00	
7.1.11	STONE MATRIX ASPHALT 12.5MM SURFACE COURSE, 1-1/2" THICK	TON	885	\$80.00	\$70,800.00	
7.1.12	BINDER RICH INTERMEDIATE COURSE, 4.5MM, 1" THICK	TON	640	\$110.00	\$70,400.00	
7.6.1	ASPHALT PRICE ADJUSTMENT	DOLLAR	10,000	\$1.00	\$10,000.00	
7.6.2	FUEL PRICE ADJUSTMENT	DOLLAR	10,000	\$1.00	\$10,000.00	
8.1.1	TOPSOILING, 4" THICK	SY	980	\$15.00	\$14,700.00	
8.2.2	HYDROSEEDING	SY	980	\$20.00	\$19,600.00	
13.1.1	LINESTRIPING AND PAVEMENT MARKINGS	LS	1	\$8,000.00	\$8,000.00	
14.1.1	SIGNS AND POSTS	LS	1	\$7,000.00	\$7,000.00	
TOTAL ESTIMATED PROJECT COSTS					\$695,045.80	