CITY OF VINELAND, N.J.

RESOLUTION NO. 2021-<u>262</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 PENNSYLVANIA AVENUE FROM LINCOLN AVENUE TO HANCE BRIDGE ROAD.

WHEREAS, there exists a need to Resurface of Pennsylvania Avenue from Lincoln

Avenue to Hance Bridge Road; and

WHEREAS, the City of Vineland desires to apply for funding in the estimated project

amount of \$588,000.00 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 Pennsylvania Avenue from

Lincoln Avenue to Hance Bridge Road;

BE IT FURTHER RESOLVED,

- 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.

Adopted:

President of Council

ATTEST:

City Clerk



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

21-00 640 E. Wood Street PO Box 1508 Vineland, NJ 08362-1508 Phone: (856) 794-4090 Fax: (856) 405-4606 RECEIVE MAY 2.6 2021 CITY OF VINELAN BUSINESS ADMIN

May 26, 2021

- TO: Robert Dickenson, Business Administrator
- FROM: David J. Maillet, PE, City Engine r
- RE: FY 2022 Municipal Aid Application Resurfacing of Pennsylvania Avenue (Lincoln Avenue to Hance Bridge Road)

I respectfully request a resolution be placed on the agenda for the June 7, 2021 City Council meeting authorizing the submission of a grant and execution of a grant agreement with NJDOT for the Resurfacing of Pennsylvania Avenue, from Lincoln Avenue to Hance Bridge Road.

This application is in accordance with the City's Local Transportation Improvement Program. The total project cost, see attached, is estimated at \$588,000. 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 Jay Hares, Public Works Superintendent



CITY OF VINELAND

RESURFACING OF PENNSYLVANIA AVENUE (LINCOLN AVE. TO HANCE BRIDGE RD.)

2022 MUNICIPAL AID APPLICATION

CITY ENG. PROJECT #: 21-008

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	\$50,000.00	\$50,000.00	
2.1.1	CLEARING SITE (NOT TO EXCEED 5% OF TOTAL CONTRACT AMOUNT)	LS	1	\$27,996.24	\$27,996.24	
3.1.2	REMOVAL OF CONCRETE CURB AND GUTTER	LF	400	\$4.50	\$1,800.00	
3.1.4	REMOVAL OF CONCRETE SIDEWALK, 4"-6" THICK	SY	250	\$10.00	\$2,500.00	
3.2.3	6" CONCRETE CURB AND GUTTER, MONOLITHIC	LF	400	\$28.75	\$11,500.00	
3.3.1	CONCRETE SIDEWALK, 4" THICK	SY	1,050	\$43.11	\$45,265.50	
4.10.1	RESET CASTINGS	UNIT	4	\$330.00	\$1,320.00	
4.11.1	RESET VALVE BOXES	UNIT	10	\$66.29	\$662.90	
4.12.2	REPLACE INLET CASTINGS, GRATES & CURB PIECES, TYPE B	UNIT	2	\$1,020.00	\$2,040.00	
5.2.3	ROADWAY EXCAVATION, UNCLASSIFIED, (IF AND WHERE)	CY	600	\$23.00	\$13,800.00	
5.5.1	MILLING OF HMA, 2"-4" THICK	SY	20,000	\$2.70	\$54,000.00	
6.1.1	DENSE GRADED AGGREGATE BASE COURSE (RECYCLED CONCRETE), IF AND WHERE	CY	600	\$42.00	\$25,200.00	
7.1.2	HOT MIX ASPHALT 25M64 BASE COURSE, 3" THICK	TON	160	\$76.00	\$12,160.00	
7.1.4	HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 2" THICK	TON	2,530	\$67.21	\$170,041.30	
7.1.7	HOT MIX ASPHALT 9.5M64 SURFACE COURSE DRIVEWAY ADJUSTMENT, 3" THICK	TON	400	\$127.00	\$50,800.00	
7.6.1	ASPHALT PRICE ADJUSTMENT	DOLLAR	15,000	\$1.00	\$15,000.00	
7.6.2	FUEL PRICE ADJUSTMENT	DOLLAR	15,000	\$1.00	\$15,000.00	
8.1.1	TOPSOILING, 4" THICK	SY	6,500	\$4.41	\$28,665.00	

CITY OF VINELAND

RESURFACING OF PENNSYLVANIA AVENUE (LINCOLN AVE. TO HANCE BRIDGE RD.)

2022 MUNICIPAL AID APPLICATION

CITY ENG. PROJECT #: 21-008

CONSTRUCTION COST ESTIMATE

CONTRACT INFORMATION					ENGINEER'S ESTIMATE	
ITEM NO.	DESCRIPTION	UNITS	TOTAL QUANTITY	EST PER UNIT	ENG. EST. TOTAL COST	
8.2.1	FERTILIZING AND SEEDING, TYPE A	SY	6,500	\$0.76	\$4,940.00	
8.3.1	STRAW MULCHING	SY	6,500	\$0.42	\$2,730.00	
13.1	LINESTRIPING	LS	1	\$45,000.00	\$45,000.00	
14.1	SIGNAGE	LS	1	\$7,500.00	\$7,500.00	
TOTAL ESTIMATED PROJECT COSTS					\$587,920.94	