File No. 16-0395-S1

PUBLIC WORKS AND GANG REDUCTION COMMITTEE REPORT relative to the status of the City's network of concrete streets.

Recommendations for Council action:

- INSTRUCT the Bureau of Street Services (BSS) to determine which of the City's concrete streets are candidates for asphalt overlay and, in consultation with the appropriate Council Offices, decide which concrete streets should receive an asphalt overlay and be incorporated into the City's Pavement Preservation Program.
- 2. INSTRUCT the City Administrative Officer (CAO) and BSS to report with a proposed work plan, including maintenance, and an analysis of the funding necessary to address the concrete streets requiring small scale repairs, defined as the removal and repair of individual concrete panels (ranging from 10 feet by 12 feet to 20 feet by 12 feet).
- 3. INSTRUCT the CAO and the Chief Legislative Analyst (CLA), with the assistance of the BSS, Bureau of Engineering, and Bureau of Contract Administration, to report with a proposed work plan, including maintenance, and an analysis of the funding necessary to establish a Concrete Street Reconstruction Program that addresses concrete streets requiring large scale repair and/or reconstruction, defined as:
 - a. Streets requiring the replacement of an entire street segment, curb face to curb face, and/or
 - b. Repairs and/or reconstruction which require engineering and design work.
- INSTRUCT the CAO to conduct a comparative cost analysis between concrete and asphalt streets to determine which is the most cost-effective over the lifecycle of each type of street.
- 5. INSTRUCT the CAO to report on the feasibility and cost of diamond grinding.

<u>Fiscal Impact Statement</u>: The CAO/CLA report that, as this report is provided for informational purposes only, there is no fiscal impact.

Community Impact Statement: None submitted.

<u>**SUMMARY**</u>

At the meeting held on April 17, 2019, your Public Works and Gang Reduction Committee considered a joint CAO/CLA report relative to the status of the City's network of concrete streets. The CAO/CLA report that historically, the City has not regularly funded repair programs for concrete streets in poor condition. The CAO/CLA consulted with the BSS to determine the current condition of the City's concrete streets and to develop an approach to address the backlog of necessary concrete repairs. A new Pavement Condition Index (PCI) assessment of the City's concrete streets will be completed by June 2019 and will be followed by field assessments to determine the level of work required on each inspected street.

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The BSS proposes, and the CAO/CLA concur, that during this assessment, the City's concrete streets should be divided into one of three categories (1) streets which are candidates for asphalt overlay; (2) streets which require small scale repairs, defined as the removal and repair of individual concrete panels (ranging from 10 feet by 12 feet to 20 feet by 12 feet); and (3) streets which require large scale repair and/or reconstruction, defined as (a) streets requiring the replacement of an entire street segment, curb face to curb face and/or (b) repairs and/or reconstruction which require engineering and design work. After an opportunity for public comment was held, the Committee moved to approve the recommendations of the CAO/CLA as amended, as detailed above. This matter is now forwarded to the Council for its consideration.

Respectfully Submitted,

PUBLIC WORKS AND GANG REDUCTION COMMITTEE

MEMBER

VOTE

BLUMENFIELD:

YES

RYU:

YES

BUSCAINO:

ABSENT

O'FARRELL

ABSEN

MARTINEZ:

ABSENT

ME 4/17/19

-NOT OFFICIAL UNTIL COUNCIL ACTS-