

PUBLIC WORKS COMMITTEE REPORT relative to the acceptance of the National Aeronautics and Space Administration (NASA) grant, and related matters

Recommendations for Council action, **SUBJECT TO THE APPROVAL OF THE MAYOR:**

1. AUTHORIZE the Executive Director, Bureau of Street Lighting (BSL), or designee, to accept the NASA Grant and execute any necessary agreements, in an amount not to exceed \$250,000.00 from NASA for a 2-year period effective May 18, 2023.
2. AUTHORIZE the BSL to accept the NASA grant, approve the designation of BSL as the administrative and fiscal agent for the NASA Grant to facilitate receipt and disbursement of grant funds, track and report matching funds, as well as reimburse the City for any grant related expenditures.
3. APPROVE the program grant agreement for the Civil, Human Rights and Equity Department (CHRED) to assist the City in the NASA Grant implementation in accordance with the terms and conditions set forth in the grant agreement.
4. AUTHORIZE the Controller to transfer and deposit \$250,000 from Fund TBD to BSL Fund No. 347/50, Account No. TBD.
5. APPROVE \$16,000 reimbursement to BSL for administration costs for monitoring the project, and processing payments to OpenAQ and California State University Los Angeles (CSULA).
6. APPROVE \$6,400 disbursement to environmental justice partners as directed by CHRED for the project's community workshops.
7. APPROVE \$22,000 reimbursement to CHRED for the mobilization on the equity outcomes for underrepresented communities.
8. APPROVE \$40,154 reimbursement to the Mayor for the Finance, Operations and Innovation team to manage the program.
9. APPROVE the program grant agreement between the BSL and OpenAQ in the amount of \$41,690 for data platform expertise and completion of air quality data workshops and assist the city in the NASA Grant implementation in accordance with the terms and conditions set forth in the grant agreement.
10. APPROVE the program grant agreement between the BSL and CSULA in the amount of \$123,756 to develop a web-based Visualization Platform for Air Quality and Socioeconomic data based on air quality prediction modeling and assist the city in the NASA Grant.

Fiscal Impact Statement: The Board of Public Works reports that there is no impact to the General Fund.

Community Impact Statement: None submitted

SUMMARY

At the meeting held on October 9, 2024, your Public Works Committee considered a Board of Public Works report relative to the acceptance of the NASA grant, and related matters

After an opportunity for public comment, the Committee moved to approve the BPW’s recommendations, as detailed above. This matter is now forwarded to the Council for its consideration.

Respectfully Submitted,

PUBLIC WORKS COMMITTEE

<u>MEMBER</u>	<u>VOTE</u>
LEE	YES
BLUMENFIELD	YES
PADILLA	YES

ME

-NOT OFFICIAL UNTIL COUNCIL ACTS-