

Resolution Authorizing the Filing and Execution of an Application for Funding from the Federal Transit Administration Buses and Bus Facilities Grant Program for Fiscal Year 2021 and Committing any Necessary Matching Funds

City Council Meeting October 26, 2021 Shawn Sosa Administrative Analyst Transportation and Public Works - Transit

## CURRENT

- The Transit Division has ordered 4 Battery Electric Buses from Proterra
- Transit has grant funding for a 5<sup>th</sup> Battery Electric Bus
- A contract to install 3 dual port charging systems to support the first wave of electric buses is scheduled to be completed by January 2022
- California's "Innovative Clean Transit Rule (ICT) set a timeline for fleet electrification

## **PROPOSED**

- Transit's fleet of model year 2011 buses is approaching FTA's "end of useful life" and will be ready for replacement
- Submit an application to FTA for grant funding to support replacement of six 2011 buses with Battery Electric vehicles, and to implement Phase 2 of the City's Battery Electric Bus charging infrastructure

## BENEFIT

- Accelerate transition to all-electric transit fleet
- Leverage federal funds to support timely replacement of transit vehicles
- Reduce greenhouse gas emissions
- Advance goals of President Biden's Jan. 20, 2021 Executive Order on Protecting Public Health and the Environment and Restoring Science to Tackle the Climate Crisis

## RECOMMENDATION

- It is recommended by the Transportation and Public Works Department that the Council, by resolution: 1) authorize the Director of Transportation and Public Works or designee to file and execute a grant application and related documents under the Federal Transit Administration Buses and Bus Facilities Program requesting \$4,288,300 in federal funds for battery electric buses and electric bus charging infrastructure and 2) appropriate necessary matching funds.
- Questions?