



asucd CITY OF DAVIS
UNITRANS

Campus Expansion Initiative Funding Update



COSAF
January 7, 2022

Who we are

- › Started over 50 years ago by ASUCD
- › Continues to be operated by ASUCD
- › Over 225 UCD undergraduate employees supported by 20 career staff
- › Funding partnership between Undergraduates and City of Davis
- › Best of town & gown relationship



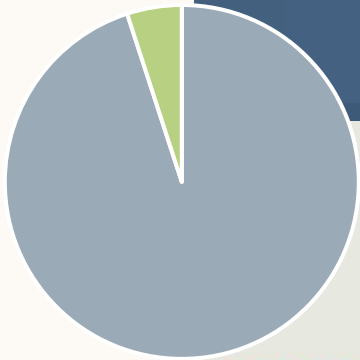
22,000 daily riders!



\$70/hr
Lowest cost per hour in CA

50 passengers/hour
2nd highest in CA

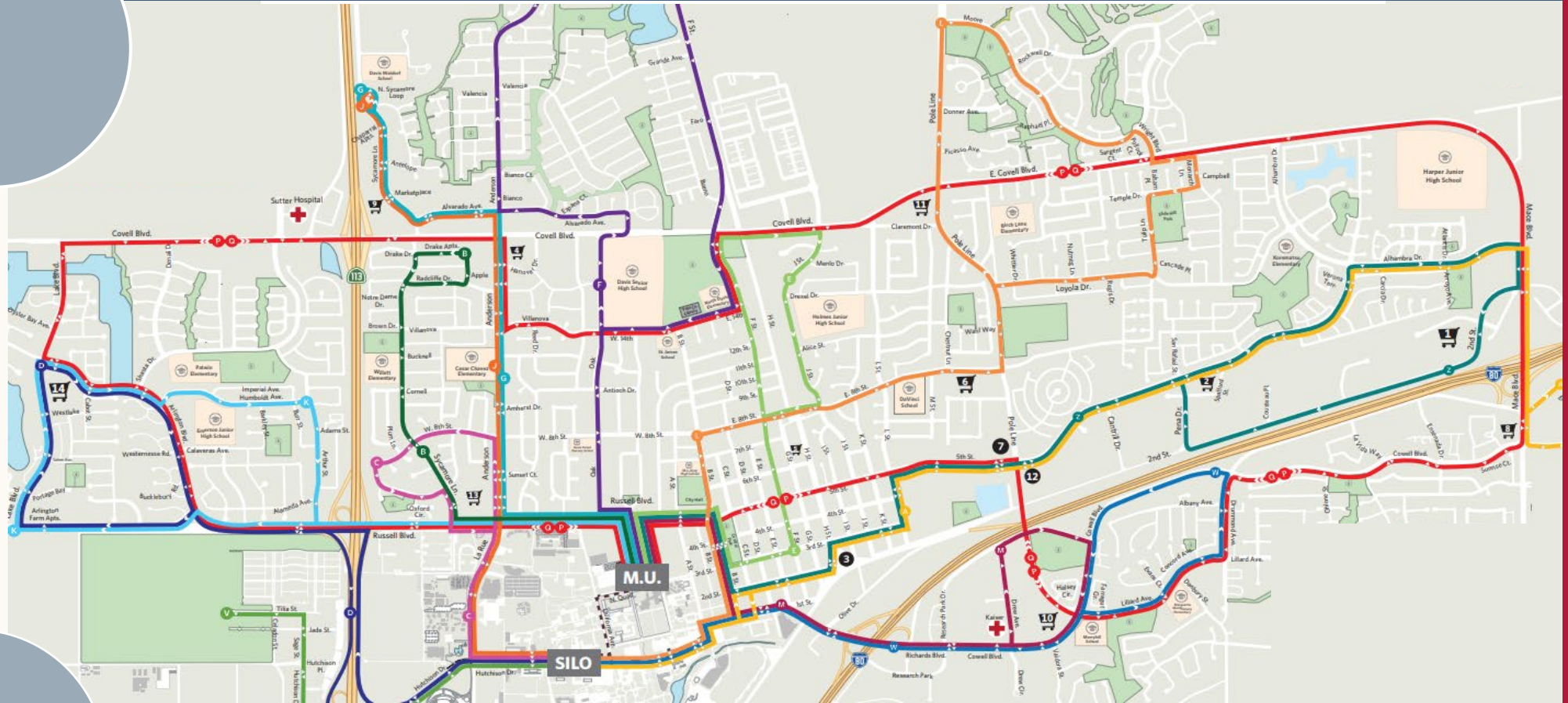
95% of all residents within 5-10 minute walk of Unitrans



17 routes

48 buses

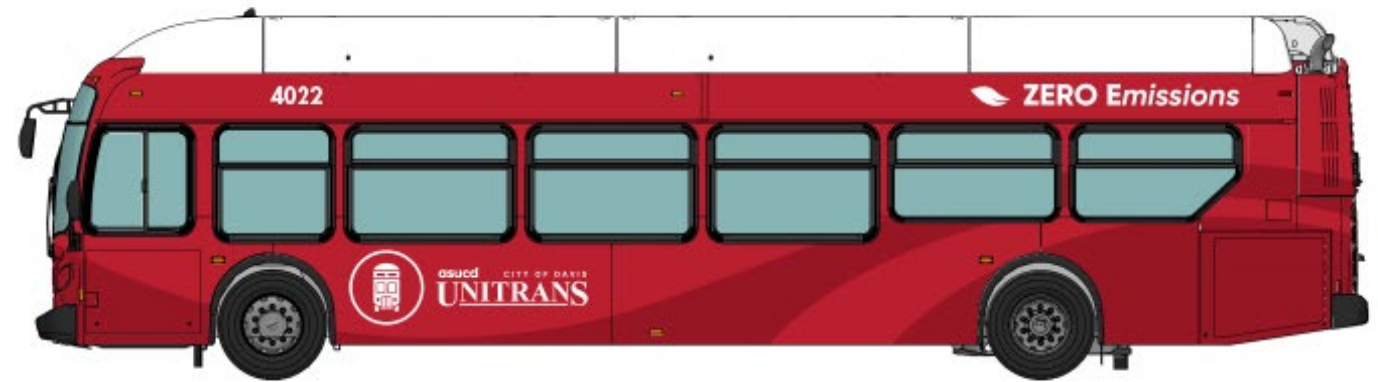
360
days/year



100% of all undergraduate housing concentrations within
five minute walk of Unitrans



Near zero emission engine replacement on 13 buses underway



First six electric buses arriving in February!



Install electric chargers



Bus Shelter Replacement at 40 locations - Completed!



Electric bus infrastructure



FY2021 Capital Program

- › Bus Rehabilitation with Near-Zero Emission Engines
Rehabilitate/replace engines on 13 buses
 - Five buses completed
- › Electric bus infrastructure and chargers
 - Underground work completed
- › Bus stop shelter replacement program
 - 40 bus shelters replaced across campus and city
- › Bus wash facility engineering work completed
- › Forklift replacement
- › Almost \$470,000 spent on capital programs



FY2022 and Beyond

- › Fleet Replacement – Battery Electric Bus Transition
 - 6 new single deck buses (\$6 million)
 - Arriving in February 2022!
 - 4 in mid-FY2023, 4 in mid-FY2024 (\$8 million)
- › Electric bus charger installation (\$2 million)
 - Construction underway, completion in winter 2022
- › Bus Rehabilitation with Near-Zero Emission Engines (\$2 million)
 - Completed by end of FY2023
- › Bus Wash Facility Replacement (\$1.2 million)
 - Contract to start in winter 2022



10 Year Capital Program

- › Unitrans prepares multi-year capital programs as a condition for receiving federal and regional grant funding
- › Major categories of capital projects include:
 - Bus replacement
 - Electric bus infrastructure
 - Passenger facility improvements
- › \$55 million 10-year program ~ 40% unfunded
- › Current CEI Balance ~\$1.8 Million
- › Large unfunded capital need



We're Hiring!

- › Unitrans has a driver deficit of about 40 drivers
- › We're hiring drivers right now
- › Please help spread the word!
- › \$17.25-\$18.75 per hour
- › Flexible hours
- › 12-18 hours per week
- › Leadership and promotional opportunities available

Thank You!

