# General Plan 2040 Draft Environmental Impact Report









The City published the Draft
Environmental Impact Report (EIR) on
August 11, 2023 and will be accepting
public comments through September 25,
2023. The EIR evaluates potential impacts
to San Mateo's physical environment
for the topics listed below. For all topics
listed in bold, the policies and actions of
the General Plan would avoid or reduce
environmental impacts to a less-thansignificant level.

- 1. Aesthetics
- 2. Air Quality
- **3** Biological Resources
- 4. Cultural Resources
- 5. Energy
- 6. Geology and Soils
- 7. Greenhouse Gas Emissions
- 8. Hazards and Hazardous Materials
- 9. Hydrology and Water Quality
- 10. Land Use and Planning
- 11. Noise
- 12. Population and Housing
- 13. Parks and Recreation
- **14. Public Services**
- 15. Transportation
- **1.6 Tribal Cultural Resources**
- 17. Utilities and Service Systems
- 18. Wildfire

# Significant and Unavoidable Impacts

For three topic areas, the Draft EIR identified impacts that can be lessened somewhat by General Plan policies and actions, but which would not be able to be mitigated to a less-than-significant level and would therefore remain significant and unavoidable.

### **Air Quality**

Construction of development projects would generate emissions that would exceed the Bay Area Air Quality Management District's regional significance thresholds and cumulatively contribute to the nonattainment designations of the San Francisco Bay Area Air Basin.

Operation of development projects would generate operational emissions that would exceed the Bay Area Air Quality Management District's regional significance thresholds for volatile organic compounds (VOC) and nitrogen oxides (NOX).

Construction emissions could expose air quality-sensitive receptors to substantial toxic air contaminant concentrations and exceed the Bay Area Air Quality Management District's project-level and cumulative significance thresholds.

Implementation of Draft General Plan 2040 would generate a substantial increase in emissions that exceeds the Bay Area Air Quality Management District's significance thresholds and would cumulatively contribute to nonattainment of federal and/or State air quality standards.

#### Noise

Future traffic levels are anticipated to cause an increase of more than 5.0 decibels (dBA Ldn) over existing conditions on one roadway segment, First Avenue west of B Street.

Future traffic levels are anticipated to result in unacceptable cumulative traffic noise.

#### Wildfire

Although Draft General Plan 2040 does not increase heights or densities in wildfire hazard areas, it does continue to allow development consistent with existing designations and the current land use pattern. This could potentially exacerbate wildfire risks.

Potential development allowed under Draft General Plan 2040 in wildfire hazard areas, in combination with other future projects in wildfire hazard areas in surrounding jurisdictions, could result in cumulative impacts by exposing residents to pollutants from a wildfire or uncontrolled spread of a wildfire.

## How to Submit Comments on the EIR

Share your comments by September 25, 2023: Speak or submit comments at the September 12, 2023 Planning Commission.

#### Mail:

Manira Sandhir, Planning Manager

Community Development Department City of San Mateo 330 West 20th Avenue San Mateo, CA 94403

#### Email:

msandhir@cityofsanmateo.org

Scan here to review the Draft EIR

