# BCDC's Adapting to Rising Tides Program



### Adapting to Rising Tides (ART)

Includes:

- **Projects**: Our team members both conduct and support ART projects all around the Bay
- Data and maps: We develop and identify best available data, information, and maps. We staff a digital "Help Desk"
- **Research**: We identify challenging issues or regional priorities that need further research
- How-To Guides: for developing SLR vulnerability assessments and adaptation plans using a detailed, replicable, stakeholder-driven process





Welcome to the ART Portfolio, a place to find planning guidance, tools and information that have been developed, tested and refined by the Adapting to Rising Tides Program to address the specific challenges of climate change.



### Our work, region wide!



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### **ART Bay Area Project**

#### Transportation infrastructure



#### Disadvantaged communities



#### Urban growth areas



#### Open space areas



### ART Bay Area: Project Goals

- Complete comprehensive regionalscale vulnerability assessment
- Establish framework for ongoing regional-scale adaptation planning
- Increase public participation and local capacity to engage in planning and implementation over long term
- Coordinate with partners to apply project results to related efforts, such as MTC's Horizon effort and the 2021 update of Plan Bay Area



**ART Bay** 

Area





### ART Bay Area: Timeline



**ART Bay** 

Area

Sustainable from Start to Finish	Considers the relevance and implications of all aspects of sustainability – society & equity, economy, environment and governance - in each step of the planning process
Collaborative by Design	Develops trust among stakeholders, shared understanding of the issues, buy-in for collaborative problem solving, and improved capacity to address issues
A Transparent Process	Maintains transparency throughout and provides tools to ensure clear communication about decisions and outcomes

### Working Group Ground Rules

- 1. Everyone's input is equally valued
- 2. Respect differences, and appreciate other points of view
- 3. Ask genuine questions
- 4. Stay engaged
- 5. Everyone contributes to our success
- 6. Expect and accept that this work is ongoing