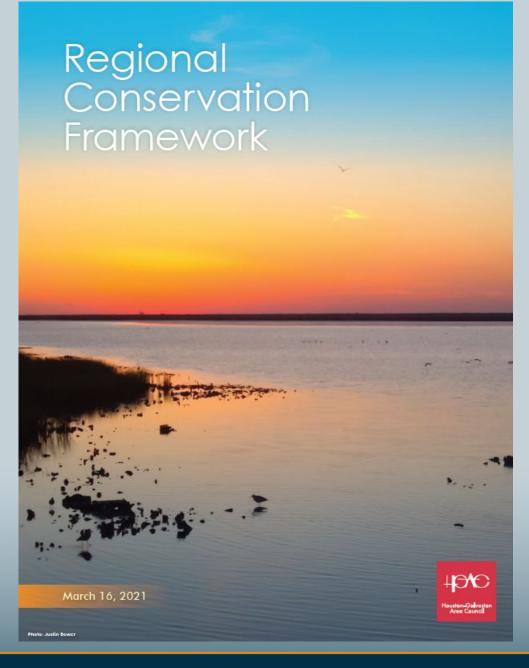
# Regional Conservation Framework Gulf Coast Economic Development District

Friday, July 9, 2021



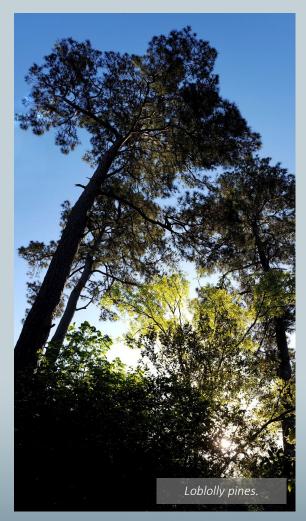


## About the Framework

- Based on extensive input from local governments and other stakeholders
- Vision & voluntary strategies
- Tools & funding resources
- Basis for ongoing H-GAC conservation efforts



## The Case for Conservation











# Three Big Initiatives

A Flourishing Treescape



Regional Greenway System



**Signature Projects** 





# Strategies & Actions - Snapshot

### LEVERAGE

- Flood Mitigation
- Water Quality
- Transportation
- Economic Development

## **SUPPORT**

- Partnership Building
- Metrics
- Messaging

## **FUNDING**

- Priority Project List
- Grant Matchmaking
- New Financing Tools



# Recommended Strategies & Actions

#### SECTION 5: APPENDICES

#### APPENDIX A – RECOMMENDED STRATEGIES AND ACTIONS

The text below details the goal of and recommended actions for the three strategies detailed in the Regional Conservation Framework.

#### STRATEGY 1: LEVERAGE

GOAL: Use existing H-GAC programs, projects, and funding to integrate conservation more fully into planning and implementation activities.

ACTION 1: Working with community and economic development organizations to broaden access to natural areas and open space throughout the region and create opportunities for local businesses.

ACTION 2: Convening a Regional Forestry Work Group composed of local government stakeholders to coordinate with other organizations on large scale initiatives to enhance the region's treescape.

ACTION 3: Expanding and updating H-GAC's online Forestry Tool, 8 which enables users to take a detailed look at the tree canopy, down to the street tree level.

ACTION 4: Integrating conservation planning metrics into the following H-GAC-led planning initiatives:

- Comprehensive Economic Development Strategy
- Regional Transportation Plan
- H-GAC-led Watershed Protection Plans
- H-GAC-led regional and watershedlevel flood mitigation projects

ACTION 5: Working with local partners, including nurseries, to increase the supply of native tree species available for tree planting initiatives. Photo: Jean

#### STRATEGY 2: SUPPORT

GOAL: Support and expand existing efforts in the region through partnerships and communication, data access, and unified messaging.

ACTION 1: Compiling data on existing best practices and policy options, including relevant ordinances, and sharing with local governments.

ACTION 2: Developing and maintaining customizable public awareness materials for communities to use on social media and in press releases, posters, and flyers to build support for conservation initiatives.

ACTION 3: Engaging with decision-makers in the region to discuss the economic benefits of specific conservation strategies.

ACTION 4: Establishing and convening a conservation peer exchange forum, composed of local governments and professionals working on conservation issues across the region.

ACTION 5: Expanding and updating the economic valuation data presented in The Conservation Fund's Houston-Galveston Green Infrastructure and Ecosystem Services Assessment,<sup>9</sup> exploring the benefit-relevant indicators for specific conservation practices and sharing those data with local governments and professionals.

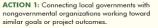
ACTION 6: Working with local governments and private sector organizations to encourage conservation strategies – such as tree protection, low impact development, and connecting to existing greenways – being incorporated in community design early on.

ACTION 7: Providing support to local governments on data analysis and mapping, integrating factors such as existing land type and socio-economic data.

#### STRATEGY 3: FUND

GOAL: Aid local governments or regional partners in receiving new funding or finding projects to fit existing funding sources.

<sup>o</sup>https://www.conservationfund.org/images/projects/files/Houston\_Galveston\_Report.pdf



**ACTION 2:** Developing funding partnerships that support land acquisition, development, management, and promotion.

ACTION 3: Establishing and maintaining a list of priority conservation projects for the region.

**ACTION 4:** Maintaining and expanding the online Conservation Funding Guide and promoting the tool with local governments.

ACTION 5: Providing support to requesting local governments in accessing grant funding to support

ACTION 6: Researching and distributing information on non-grant finance tools, such as bonds, donations from landowners, property tax dedications, and the establishment of a Regional Conservation District.



8https://datalab.h-aac.com/urbanforestry

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# Conservation Funding Guide

Winter Storm Recovery Resources  Conservation Funding Guide  Search Options  Program Name  Land Type(s)  Agriculture   Urban   Easements   Education   State   Conservation   Mapping Tool  Land Type(s)   Watershed   Environmental Quality   Recreation   Other   Habitat   Watershed   Habitat   Watershed   Land Acquisition   Resiliency   Restoration   Mapping Tool						
Conservation Funding Guide  Search Options  Program Name  Land Type(s)  All   Rural   Conservation   State   Conservation   State   Conservation   Mapping Tool	Search H-GAC					Searc
Search Options  Program Name  Conservation Toolbox Ecosystem Service Benefits Matri Conservation Funding Guide Conservation Model Projects Conservation Model Projects Conservation Model Projects Conservation Mapping Tool  All Rural Conservation Easements Education State Easements Education Other Environmental Quality Recreation Other Forest Wetlands Green Infrastructure Restoration Habitat Wildlife	Winter Storr	n Recovery Resc	ources			
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Land Type(s)  Use(s)  Source(s)  Conservation Mapping Tool  All Rural Conservation Dutreach and Easements Education State  Agriculture Urban Environmental Quality Recreation  Coastal Watershed Flood Mitigation Resiliency  Forest Wetlands Green Infrastructure Restoration  Habitat Wildlife	Program Name				Conservation Fund	ing Guide
						ei Projects









## Other Resources & Tools

- Conservation Toolbox
- Ecosystem Services Benefits
- Model Projects
- Conservation Mapping Tool



## **Contact Information**

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Learn more about this project at <a href="https://hepsels.com/regional-conservation">h-gac.com/regional-conservation</a>

This project was generously funded by a grant from the **Houston Endowment Inc**. H-GAC would also like to acknowledge Houston Wilderness, Land/Water Associates, and many other local organizations whose contributions made this project possible.

