



# **Hillsboro 2035 Environmental Stewardship Committee**

Meeting #1 | October 19, 2023

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# Meeting Agenda



**Welcome/Introductions**

Martin



**Annual Report & Work Plan**

Robertson



**City Updates**

Straughan



**Indicator Discussion**

Robertson



**Council Corner**

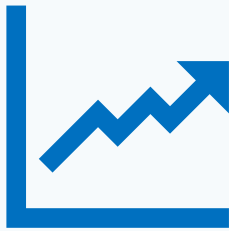
Martin



**Member Updates**

All

# 2022-2023 Annual Report Highlights



## **Data for 17 of 25 indicators (inaugural year for reset)**

5 indicators under development

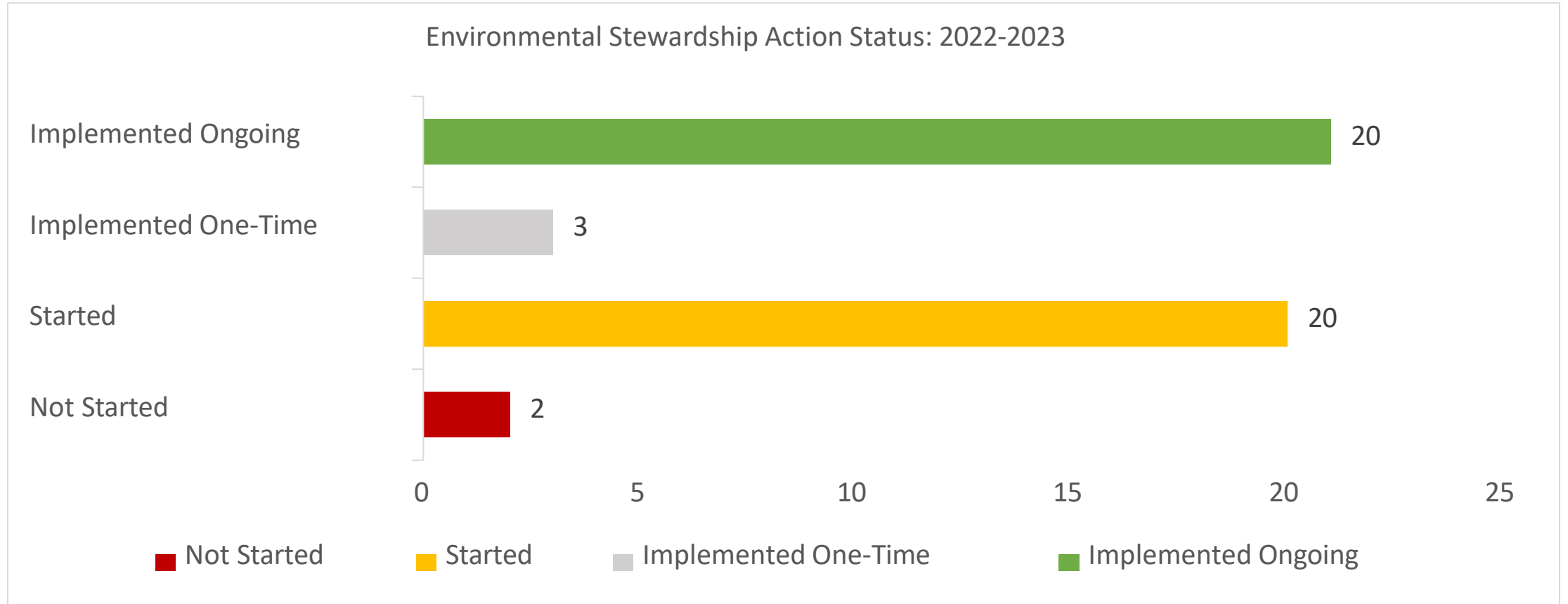
3 indicators recommended for retirement



## **43 of 45 Environmental Stewardship actions underway or complete**

17 highlights featured in Annual Report

# Implementation Progress (2022-2023)





# Implementation Partners

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City of Hillsboro

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Clean Water Services

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Energy Trust

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Hillsboro School District

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Metro

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Oregon Department of Environmental Quality

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TriMet

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Tualatin Soil & Water Conservation District

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Washington County

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Westside Transportation Alliance

# 2023-2024 Meeting Schedule

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## **ESC Meeting 1: October 19 (4:00-5:30)**

City Env. Assessment; Internal Committees; Prelim. GHG  
Data Indicator Discussion: Natural Resources Conservation Set

## **ESC Meeting 2: December 7 (4:00-5:30, fully virtual)**

HSD Sustainability Initiatives  
Final GHG Gas Emissions Report  
Indicator Discussion: Energy and Mobility Set

## **ESC Meeting 3: March 21 (4:00-6:00)**

Hillsboro/Metro Priority Climate Action Plan (PCAP)  
Partner Survey Preview  
Discussion: 2035 Community Plan Update and Engagement  
Ideas Indicator Discussion: Energy and Mobility Set – Part 2

## **ESC Meeting 4: May 16 (4:00-5:30)**

*Genentech (4625 NE Brookwood Pkwy, Hillsboro, OR 97124)*  
Partner Survey and Indicator Status to Date  
Indicator Discussion: Material Recovery and Renewal Set  
Genentech Tour

## **Partner Celebration: June 6 (4:00-6:00)**

*The Venetian Hillsboro (253 E Main St, Hillsboro, OR 97123)*  
Overall Progress Update  
Good Eats!  
Action Highlights  
Partner Updates  
Facility Tour (optional)

# Indicator Assessment

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# Natural Resource Conservation Indicators, Part 1

Indicator	Status	Recommendation
# acres in Tualatin River watershed sub-basins owned or under easement for natural resource preservation	Ongoing. Original indicator expanded beyond city limits to entire watershed and combine upland and riparian in one place.	Keep as-is. Revisit in the future as “net annual increase” may be unattainable at some point.
Abundance, population size and distribution of native amphibian species at Jackson Bottom Wetlands Preserve, Rood Bridge Park and Orenco Woods Nature Park	Ongoing. Expanded to include areas beyond JBWP. Rood Bridge and Orenco Woods site are sometimes inaccessible which can distort comparative figures.	Keep as-is, if access issues can be resolved.
# native plants installed by City of Hillsboro and Clean Water Services partners	New. Good info but relies on one person reaching out to multiple partners to retrieve and ensure no double count.	Check with Laura Trunk re continued viability. Consider # of acres planted with native species as future alternative.
# acres of lawn or turf converted to pollinator-friendly vegetation	New. No valid way to collect citywide but could potentially tracked for City owned and managed properties. Not launched in 2023.	Laura and Robin to discuss viability.



# Natural Resource Conservation Indicators, Part 2

<b>Indicator</b>	<b>Status</b>	<b>Recommendation</b>
# of backyard habitat certifications within Hillsboro	New, solid.	Keep as-is.
Days with 'Moderate' and 'Unhealthy for Sensitive Groups' air quality, and annual average concentrations of arsenic, benzene, acetaldehyde, formaldehyde and naphthalene as compared to the ambient benchmark concentrations	Ongoing but reports lag by a year. Hoped to expand, but no new monitoring stations or capabilities added to Hillsboro yet (tracking local particulates). Today, indicator unduly influenced by external fire smoke.	Keep as-is for now.
Gallons per connection per day potable water system loss	Ongoing. Hillsboro water exploring other ways of measuring.	Keep as-is for now.



# Council Corner

