

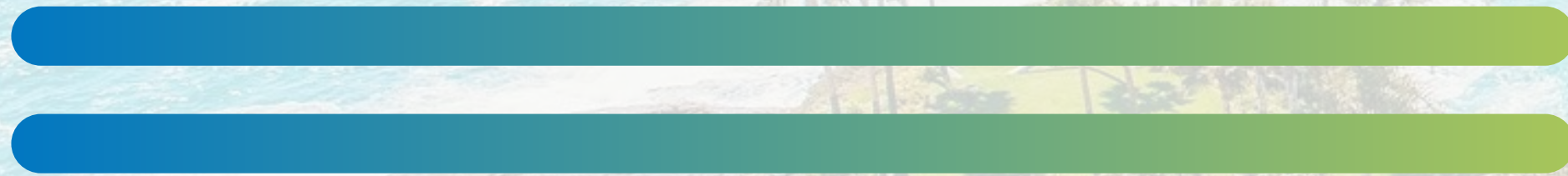


LAGUNA BEACH
UNIFIED SCHOOL DISTRICT

Sustainability Plan Update



April 18, 2024



Why We Are Here

LAGUNA BEACH UNIFIED SCHOOL DISTRICT BOARD OF EDUCATION
Resolution No. 22-04
In Support of Earth Day, Climate Action,
Environmental Literacy and Sustainability

WHEREAS, each year people from around the globe celebrate Earth Day, the environmental movement to raise awareness of the health of our shared planet; and

WHEREAS, climate crisis will result in rising sea levels, drought, extreme weather events, massive relocation, food and water insecurity, which will threaten all children, but particularly children in vulnerable populations in communities without resources to adapt to such challenges or relocate away from them; and

WHEREAS, a critical mission of LBUSD is to develop students and graduates that are aware not just of the immediate impact of their and others' actions on themselves and their immediate environment, but also the impact of their and others' actions on vulnerable populations of the nation and the world; and

WHEREAS, schools in California and nationwide have the potential to effect positive, tangible environmental change while preparing students in their careers and civic life to be stewards of their communities and the earth; and

WHEREAS, the Organic Waste Methane Emissions Reduction Act of 2021 (Senate Bill 1383) is a bill that sets goals for the state to reduce disposal of organic waste in landfills, including edible food, and provides that districts implement a composting program themselves or with their waste services provider; and

WHEREAS, the implementation of the Next Generation Science Standards provides an opportunity for students to engage in real-world inquiry and application of science skills in understanding and addressing climate change, and the California Environmental Principles and Concepts (EP&Cs) are cross cutting concepts that touch all curricular areas and in 2016, the EP&Cs were integrated into the revised California History-Social Science and the new California Science framework; and

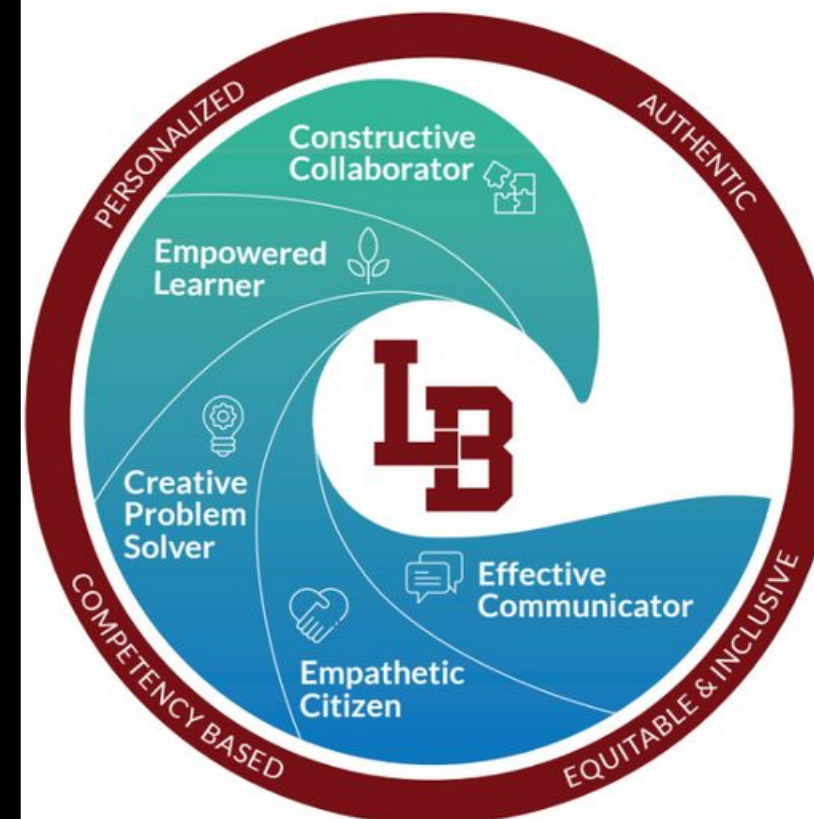
WHEREAS, environmental initiatives can yield benefits for our Laguna Beach community such as safe and healthy transportation to and from school, improved air and water quality, workforce development, and set an example

LAGUNA BEACH
Unified School District

FRAMEWORK FOR THE FUTURE



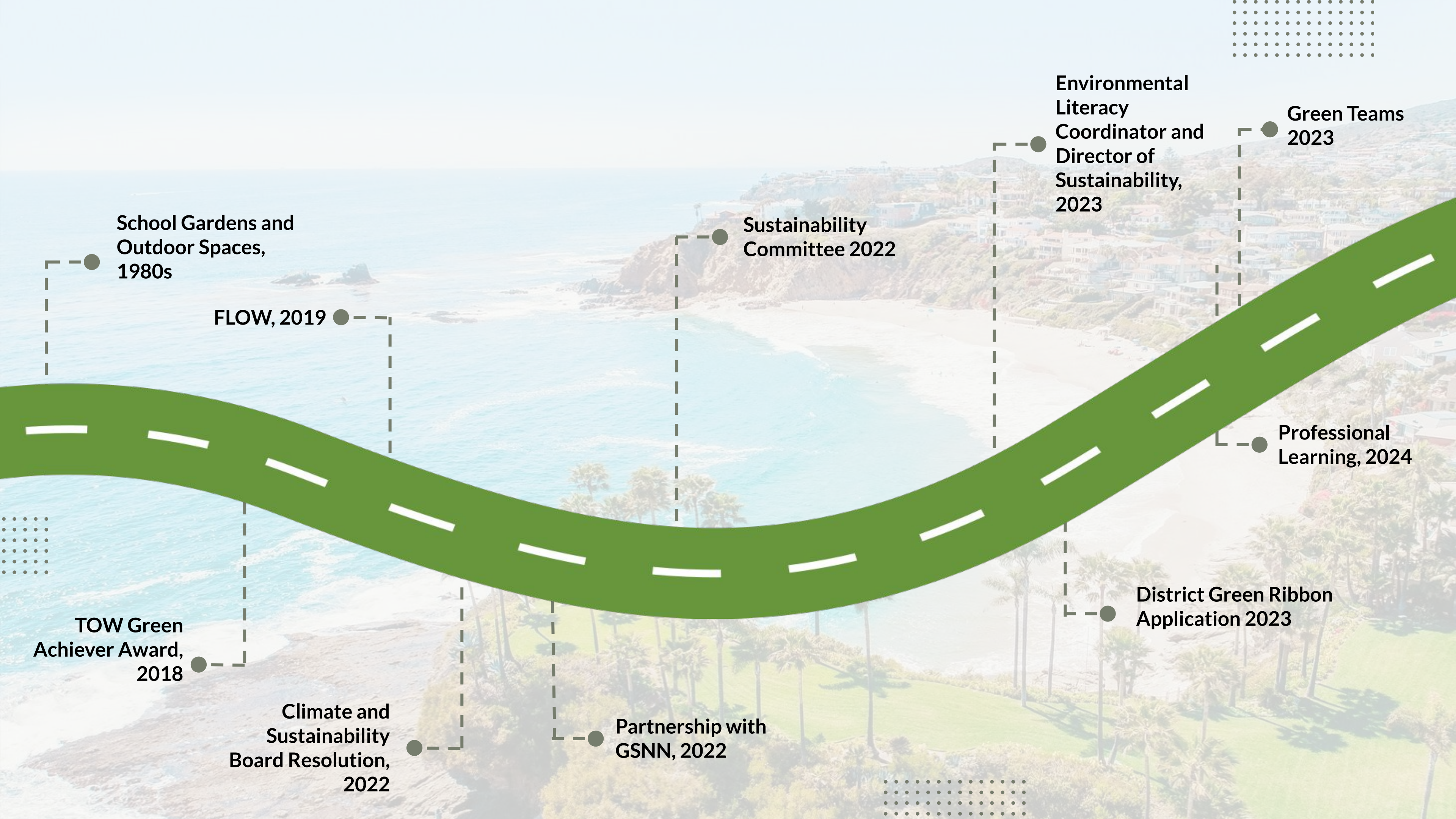
Learner Profile



One Town, One Team | LBUSD's Why



- 1 Empowering Learners**
- 2 Leadership in Sustainability**
- 3 Health. We thrive where we live, learn and play**
- 4 Climate Vulnerabilities and Economic Impact**
- 5 Community and Culture**



School Gardens and
Outdoor Spaces,
1980s

FLOW, 2019

TOW Green
Achiever Award,
2018

Climate and
Sustainability
Board Resolution,
2022

Partnership with
GSNN, 2022

Sustainability
Committee 2022

Environmental
Literacy
Coordinator and
Director of
Sustainability,
2023

District Green Ribbon
Application 2023

Green Teams
2023

Professional
Learning, 2024

Setting the Landscape



**Laguna Beach Unified School District:
Cultivating a Sustainable Future**



Our Plan



Goal 1:
Reduce
Environmental
Impacts and Cost



Goal 2:
Health and
Wellness of
Students and Staff



Goal 3:
Provide Effective
Sustainability
Education

Goal 1: Targets



Goal 1: Strategic Plan

By 2030, LBUSD is committed to achieving carbon neutrality and 100% diversion through zero-waste practices. Our campuses are living laboratories, championing water conservation, shrinking our environmental footprint, and reduce costs.



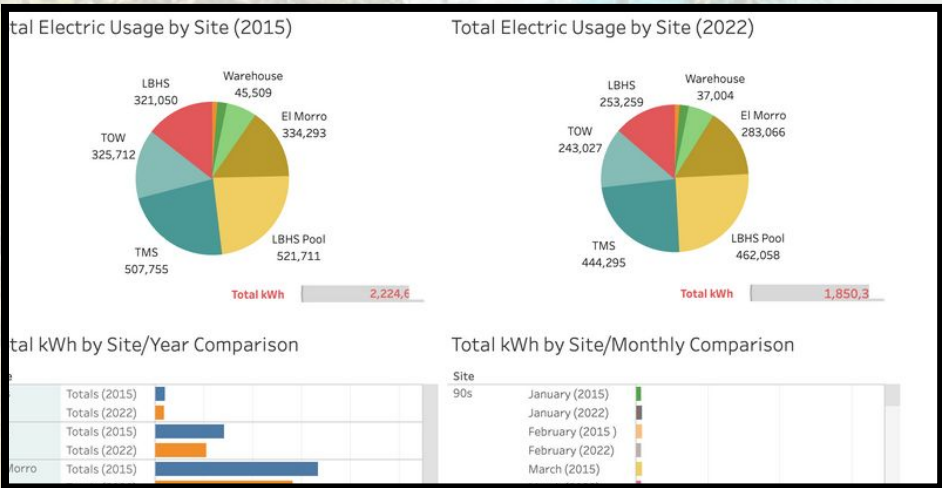
Energy



Waste and Consumption



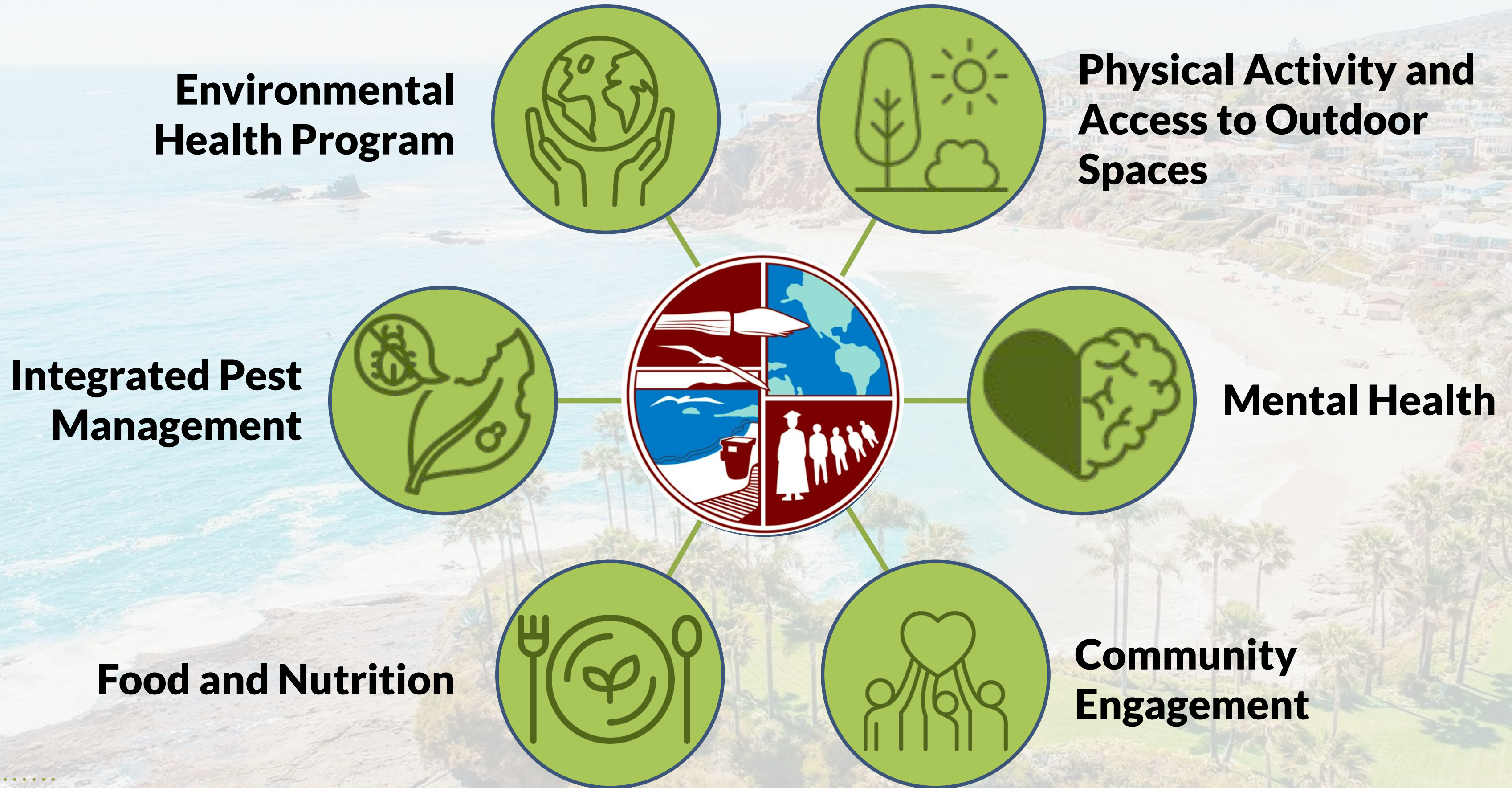
Data Transparency



Sustainable Watersheds



Goal 2: Targets



Goal 2: Strategic Plan

LBUSD is committed to enhancing staff and student well-being through Integrated Environmental Health programs, nutritious food procurement, outdoor space utilization, community engagement, mental health services, and wellness programs for sustainability.



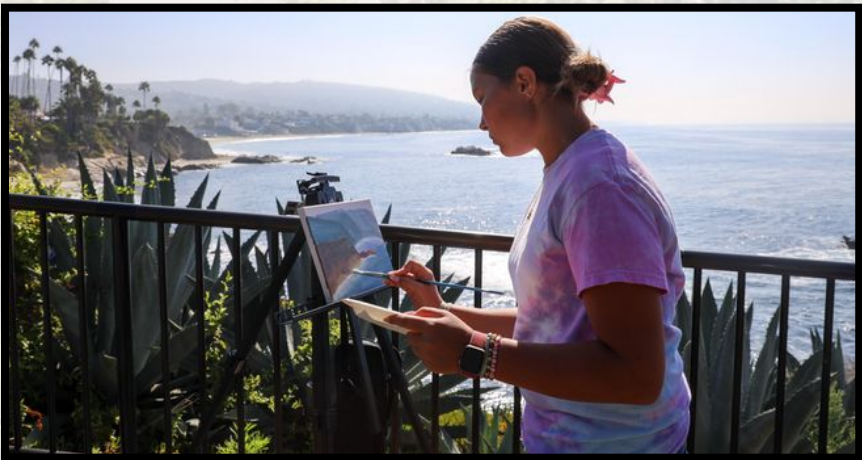
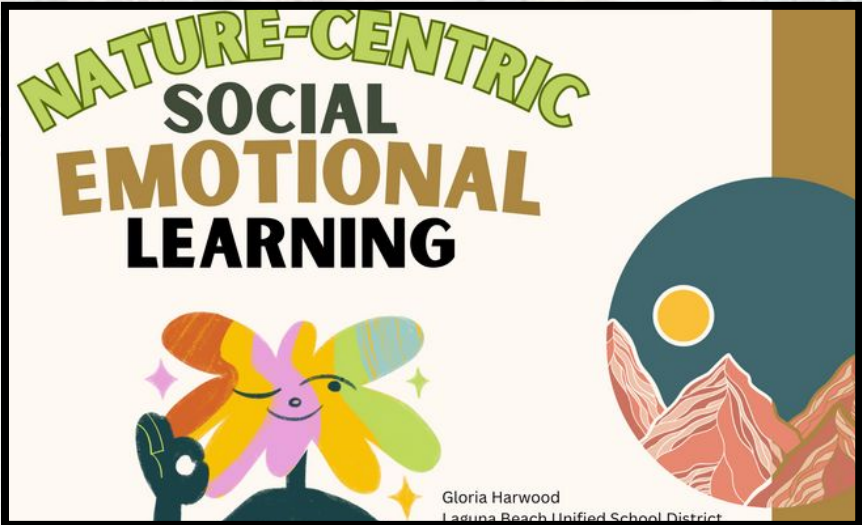
Outdoor Spaces



Community Engagement



Mental Health



Goal 3: Targets

**Commitment Through
Policy and
Recognition**



**Sustainability Leadership and
Community-Based
Partnerships**



**Grade Level
Access to
Environmental
Literacy**



Green Careers



**Campus as
Laboratory of
Learning**



**Support Youth Led Climate
and Environmental Advocacy
and Action Efforts**

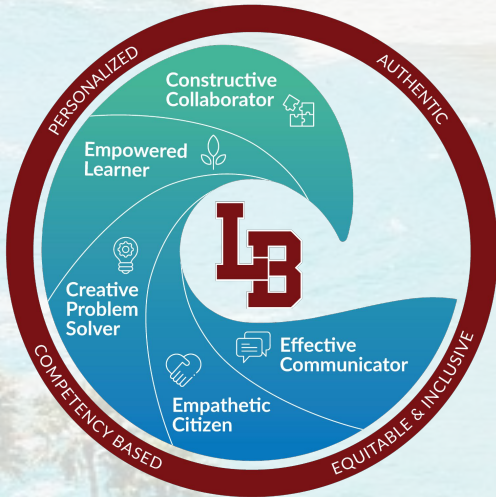


Goal 3: Strategic Plan

LBUSD is dedicated to promoting environmental literacy and sustainability education through institutional commitment shown in core values like the LCAP, school board policies, the Framework for the Future, and the Learner Profile. The goal is to empower students to make positive decisions for local and global communities.



Commitment through Policy and Recognition Programs



Grade Level Access to Environmental Literacy



Campus as a Laboratory of Learning



Sustainability Leadership



Strategic Plan Monitoring



**Leadership
Foundations**



**Green
Ribbon Audit**



Surveys



**Sustainability
Dashboard**



Goal 1:
Reduce
Environmental
Impacts and
Cost



Goal 2:
Health and
Wellness of
Students and
Staff



Goal 3:
Provide Effective
Sustainability
Education