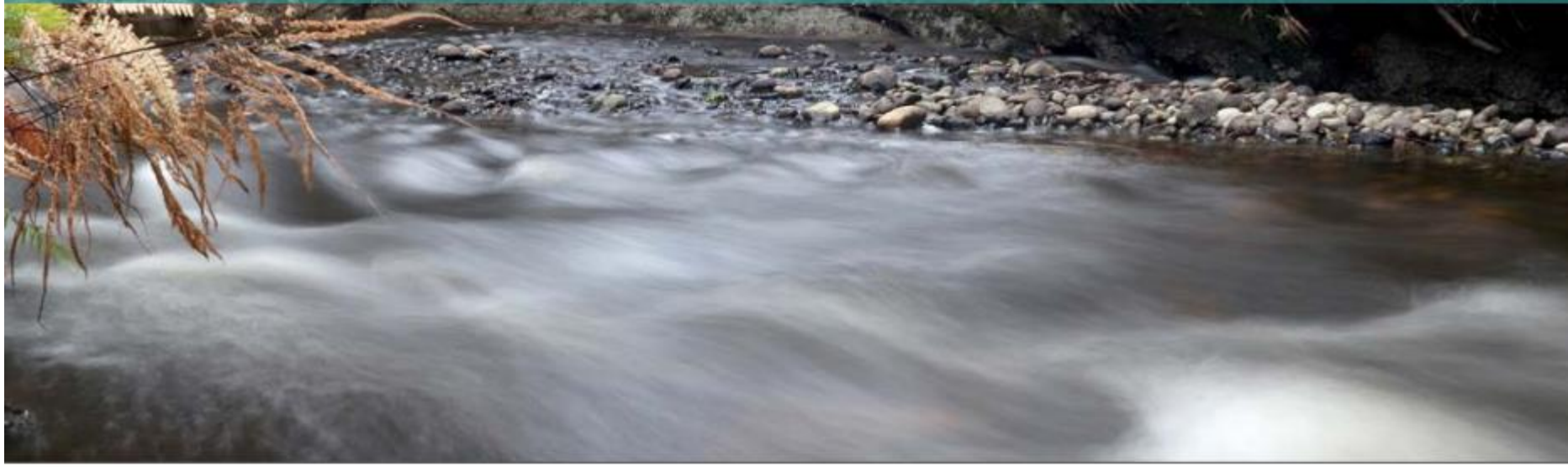


2021 | Water Quality Report



Protecting public health,
preventing pollution



KITSAP PUBLIC HEALTH DISTRICT



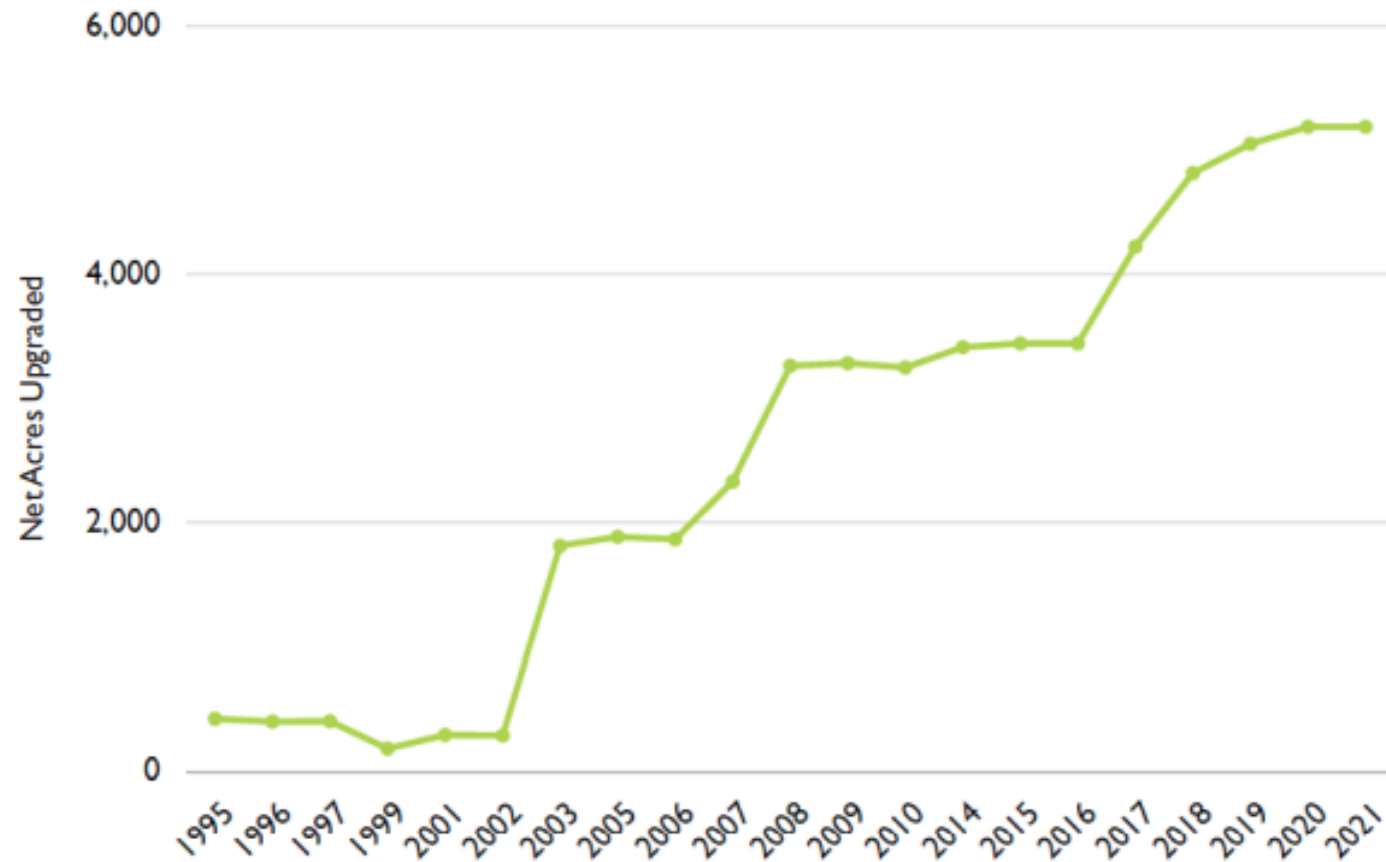




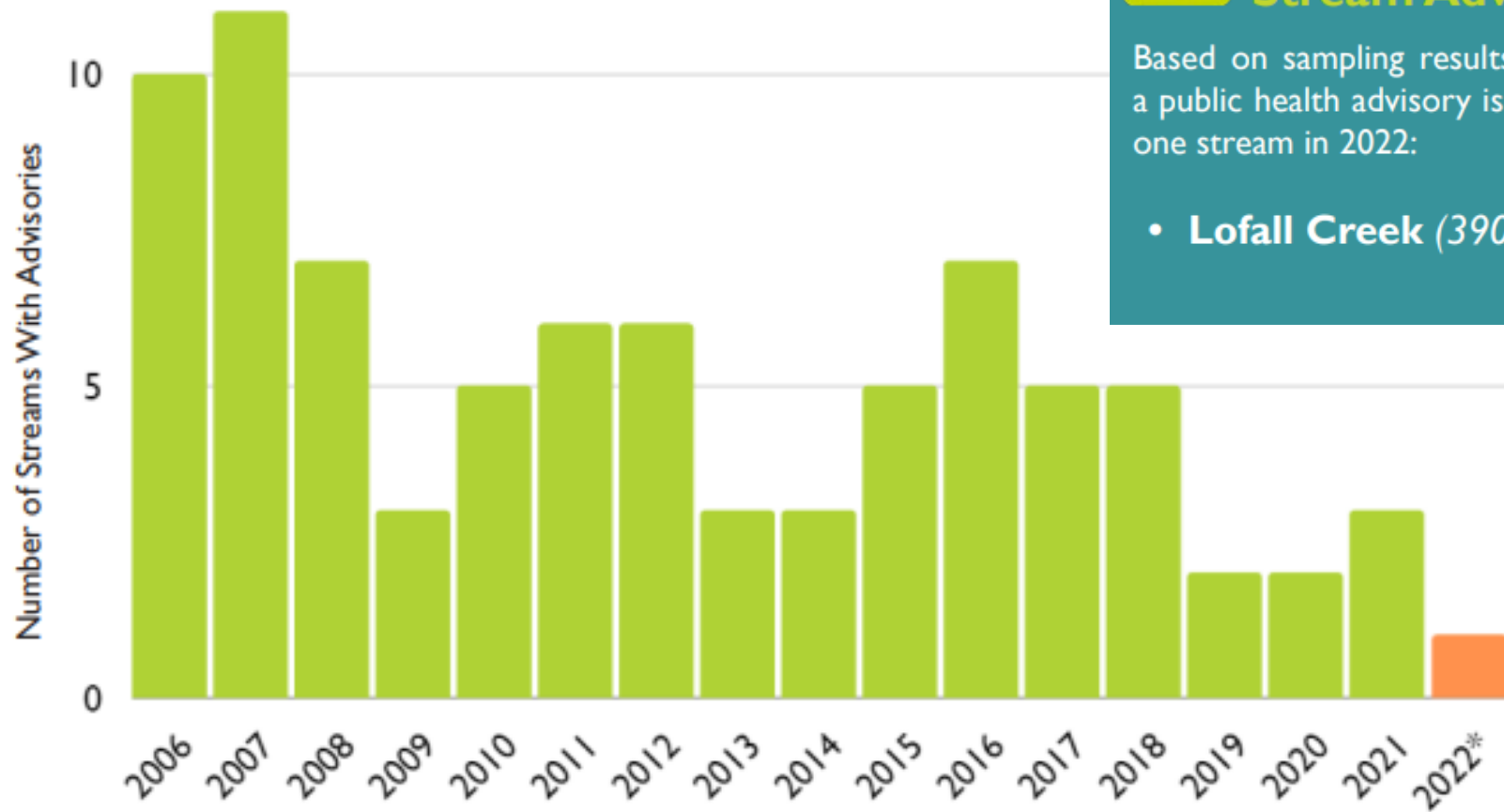
IN THIS REPORT

- 2021 PIC Program Highlights
- Health Advisories for Streams
- 2021 Water Quality Monitoring Results and Standards
- Water Quality in Lakes
- Pollution Sources and Prevention

Shellfish Harvesting Areas Approved



Public Health Stream Advisories



**based on new advisory threshold (see explanation above).*



2022 Public Health Stream Advisories

Based on sampling results from 2021 a public health advisory is in effect for one stream in 2022:

- **Lofall Creek** (390 gmv)

The Freshwater Standard

Part 1: Annual GMV <100 EC per 100 ml

Part 2: Not more than 10% of all samples collected for calculating geomean > 320 EC/100 ml

This report notes how each stream performed under the state standard based on bacteria levels:



Met standard: The stream had **low bacteria** levels and met both parts of the standard.



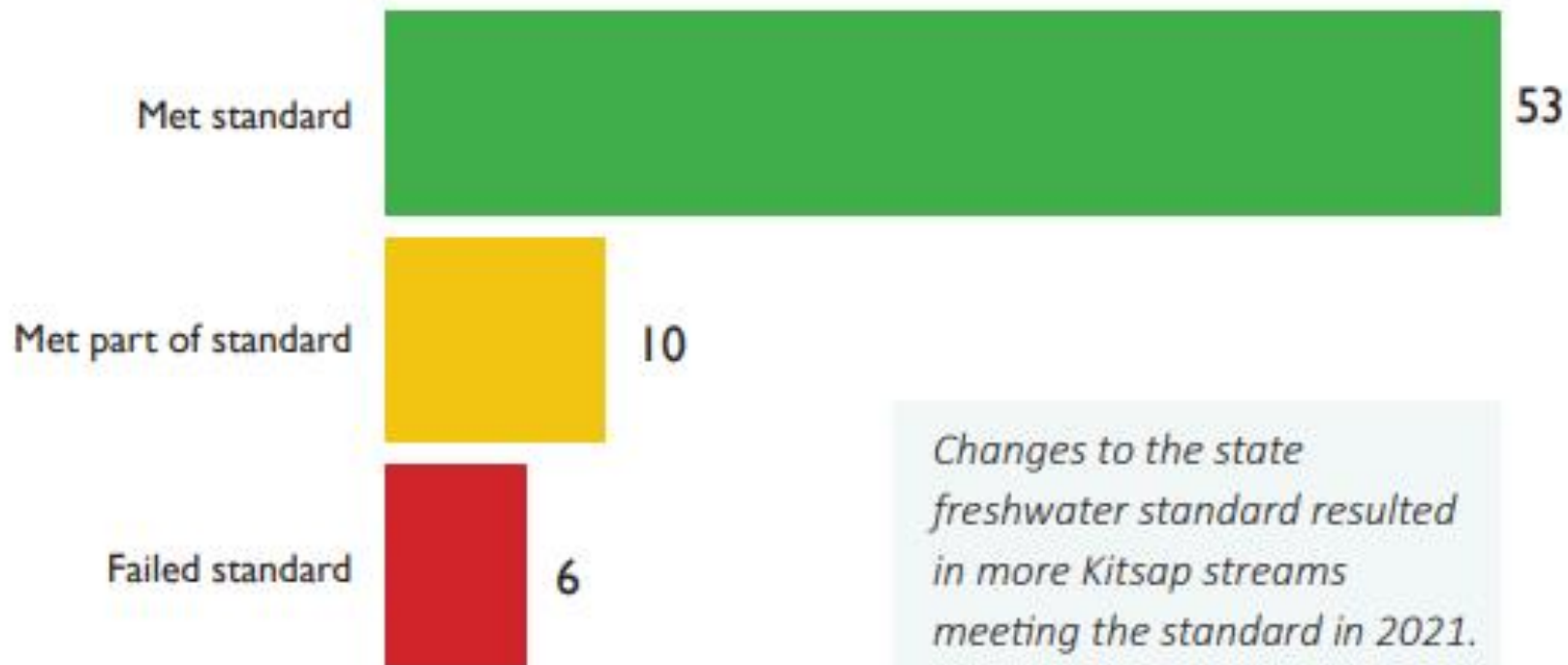
Met part 1 of standard: The stream had **periodic high bacteria** levels and failed part 2 of the standard.



Failed standard: The stream had **high bacteria** levels and failed both parts of the standard.



Water quality status for Kitsap streams in 2021



Tracking pollution for a healthier Chico Creek watershed



Water Quality in Kitsap Lakes



Public Health Advisories for Lakes

The table below shows advisories issued during calendar year 2021.

| Lake | Advisory | Dates |
|-----------------------------|-------------------------|------------------|
| Wildcat Lake County Park | <i>E. coli</i> bacteria | 6/3/21 - 6/4/21 |
| Island Lake County Park | <i>E. coli</i> bacteria | 7/9/21 - 7/14/21 |
| Mission Lake | Toxic cyanobacteria | 6/24/21 - 7/7/21 |

Common Sources of Fecal Pollution



Illustration by Angie Berger

Simple steps to prevent water pollution



If your home has a septic system, be sure it's properly maintained.



Properly dispose of medications. Go to MED-Project.org to find free disposal sites.



Manage waste from your farm, garden or livestock.



Pick up after your pets at home and in public.



Use natural lawn care products.



Find more great ideas at CleanWaterKitsap.org.



2021 | Water Quality Report

Questions ?

Local Health Board Membership Changes in Response to E2SHB 1152

April 5, 2022

Keith Grellner
Administrator



KITSAP PUBLIC HEALTH DISTRICT

E2SHB 1152 – WHY?

- Requested by Office of Governor
- Passed by Legislature during 2021 session
- Created new requirements for local board of health membership



E2SHB 1152 – WHAT?

- Requires equal representation by elected and non-elected members
- Requires representation from federally recognized Indian tribe(s) in the jurisdiction
- Non-elected/Non-tribal members must come from prescribed list of categories:
 - Health care
 - Consumers of public health
 - Community groups



E2SHB 1152 – WHAT ELSE?

- State Board of Health charged with adopting administrative code (WAC 246-90)
- Tribal representation selected by American Indian Health Commission
- Prescribed recruitment & desired background
 - Service on other local boards/commissions
 - Experience in represented category
 - Diversity of experience and lived experience
 - Geographic diversity from within the jurisdiction
 - From a historically underrepresented community



E2SHB 1152 – How?

- County to amend KC Code Chapter 9.52
- Health Board to amend Board Bylaws
- Local health board & county recruit
- Local health board conducts interviews (Personnel Committee? Whole Board?)
- Local health board refers selections to Board of County Commissioners
- Board of County Commissioners approves and appoints non-elected/non-tribal members



E2SHB 1152 – When?

- Effective date of July 1, 2022



Progress to Date

- Proposed Health Board reconfiguration
- Working with County for amendment of KCC Chapter 9.52
- Draft Health Board Bylaws
- Draft non-elected/non-tribal Position Description
- Draft interview questions
- Developing list of community groups for recruitment assistance



KITSAP PUBLIC HEALTH BOARD EXPANSION

The Kitsap Public Health Board will be restructured and expanded per E2SHB 1152 (WAC 246-90). Changes will take effect after July 1, 2022. For additional information, see RCW 70.05 and 70.46.

CURRENT BOARD STRUCTURE

Seven-member board. Meets monthly.

(3) Kitsap County Commissioners *(elected officials)*



(4) City Mayors or Councilpersons *(elected officials)*



NEW BOARD STRUCTURE

Ten-member board. Meets monthly.



(1) Kitsap County Commissioner *(elected official)*

(4) City Mayors or Councilpersons *(elected officials)*



(2) Tribal Representatives *(appointed by American Indian Health Commission)*

(3) Non-Elected Members

(appointed by Board of County Commissioners; must include healthcare professionals and community members who engage with public health)



Next Steps

- Who from Board will do interviews (Personnel Committee, full Board)?
- Does Board want other persons (KPHD, community representatives, etc.) to help with interviews?
- How will Board do interviews: In person? Virtual?
- When will Board conduct interviews?



Next Steps

- Finalize:
 - Amendment of KCC Chapter 9.52
 - Amendment of Health Board Bylaws
 - Position Description
 - Recruitment announcement/process
 - Application form
 - Interview questions/interview evaluation form
 - FAQ document
 - Orientation materials

