



ENVIRONMENTAL TECHNICAL
ADVISORY COMMITTEE
REGULAR MEETING
THURSDAY, OCTOBER 17, 2019
3:00 PM
COUNCIL CONFERENCE ROOM
280 MADISON AVENUE NORTH
BAINBRIDGE ISLAND, WA 98110

AGENDA

CALL TO ORDER / ROLL CALL / ACCEPT OR MODIFY AGENDA / CONFLICT OF
INTEREST DISCLOSURE

3:00 PM

CALL-IN NUMBER: 206-780-8633

MEMBERS:

JANE HANNUKSELA
DYLAN FRAZER
MELANIE KEENAN
CHARLIE KRATZER
MICHELLE MCCLURE

JUAN ROVALO
STEVE SAEPOFF
CASEY SCHMIDT
KARL SHEARER

COUNCIL LIAISON: RASHAM NASSAR

APPROVAL OF MINUTES – AUGUST 8, 2019 (10 MIN)

COUNCIL LIAISON REPORT – RASHAM NASSAR (10 MIN)

CHAIR REPORT ON ACTIVITIES SINCE AUGUST 8TH MEETING – CHARLIE
KRATZER (20 MIN)

GWMP UPDATE – ALL (15 MIN)

GW FACT SHEET UPDATE – ALL (15 MIN)

ETAC WORKPLAN FOR 2020 – ALL (20 MIN)

PUBLIC COMMENT (10 MIN)

ADJOURNMENT

4:40 PM

MINUTES

Call to Order at 3:08 PM

Member Attendees: Karl Shearer, Charlie Kratzer, Steve Saepoff, Casey Schmidt (by phone), Dylan Frazer, Jane Hannuksela, Juan Rovalo, and Melanie Keenan

Members Absent: Michelle McClure

Council Liaison: Rasham Nassar

Guest: Christian Berg (COBI Water Resources staff)

Minutes from May 16, 2019 meeting approved.

Conflicts of Interest

- None disclosed

Council Liaison Report

- Rasham provided some input on recent Council meetings. COBI staff is working on updating the Critical Areas Ordinance.
 - ETAC should contact Christy Carr about her initial work for COBI on groundwater recharge areas, as noted in the May 16th ETAC meeting minutes.

Chair Report on Activities since 5/16 Meeting

- ETAC interviews on 5/28 with Kol Medina – Jane Hannuksela and Michelle McClure appointed; Melanie Keenan reappointed as a result of the interviews.
- Issue of converting Advisory Committees to Task Forces – Chair met with Kol Medina and Rasham on 6/15 and with Matt Tirman on 6/18, following the Council discussion at their 6/11 meeting.
- Bottom line – ETAC is remaining as an Advisory Committee for now.

COBI Water Resources Activities (Christian Berg)

- Christian summarized the current state of the COBI water resources sampling program (presentation made available to ETAC as pdf).
- Discussion of the WR1A15 process of developing a watershed plan for Kitsap County; BI is its own watershed within WR1A15.

GWMP Update

- Nothing has changed; no job announcement yet from COBI.

GW Fact Sheet Update

- Some word changes were made by the Chair based on comments at the 5/16 ETAC meeting.
- There was a suggestion of adding an Aspect graph of population growth versus groundwater pumpage.



CITY OF
BAINBRIDGE ISLAND

ENVIRONMENTAL TECHNICAL
ADVISORY COMMITTEE
SPECIAL MEETING
AUGUST 8, 2019

Other Comments

- There was a comment as to whether the COBI stream monitoring data could be made available to ETAC to look for any statistical differences as a result of the COBI change in sampling frequency from monthly to quarterly.

Meeting adjourned at 5:02 PM.

Charlie Kratzer, Chair

10/17/19

MEMORANDUM
(1st cut draft)

TO: COBI City Council

FROM: Environmental Technical Advisory Committee (ETAC)

DATE: January 1, 2020

SUBJECT: Report on ETAC's 2019 Activities and 2020 Work Plan

2019 Activities

1. Groundwater Fact Sheet
 - Drafted a 1-page (front and back) fact sheet
 - Sent the draft to KPUD and USGS for review
2. GWMP process
 - Reviewed COBI scope of work for the hiring process for the 2-year Hydrogeologist position and submitted comments to COBI
3. Provide information on tertiary wastewater treatment
 - Attended UAC meeting and provided comments for the tertiary treatment study
4. Review HMPs
 - No reviews requested by COBI

2020 Work Plan

1. Groundwater Fact Sheet

- Revise the draft fact sheet based on review comments and submit to the Council for approval
- Post on COBI website and print copies

2. COBI staff liaison

- ETAC still needs a staff liaison from COBI, preferably a staff person with expertise in environmental issues

3. GWMP process

- Coordinate a community kickoff event with COBI communications staff
- Provide quarterly updates to the Council on the progress of the GWMP

4. Review HMPs

- Coordinate with a COBI staff person (arborist?) to provide outside reviews through the ETAC subgroup on HMP reviews

5. Review Suzuki plans (if requested by the Council)

- Provide reviews of Suzuki development plans as requested by the Council, especially as follow-up to past ETAC work on Suzuki environmental issues

6. Provide information on stormwater treatment (if requested by the Council)

- Provide technical information pursuant to the \$100K approved in the budget for a study of methods to remove contaminants from stormwater before it discharges to Puget Sound

7. Provide information on tertiary wastewater treatment (if requested by the Council)

- Provide technical information pursuant to the \$100K contract approved in 2019 for a study of methods to remove contaminants of emerging concern before they are discharged to Puget Sound

MEMORANDUM

TO: COBI City Council

FROM: Environmental Technical Advisory Committee (ETAC)

DATE: February 25, 2019

SUBJECT: Report on ETAC's 2018 Activities and 2019 Work Plan

2018 Activities

1. Proposal for development of a Groundwater Management Plan (GWMP) for Bainbridge Island
 - Development of a GWMP was in the 2016 Comp Plan – High Priority Water Resources Action #2 states: “Adopt an island-wide Groundwater Management Plan. Take actions necessary – capital improvements, code changes, etc. – to capture, clean and re-infiltrate as much stormwater as reasonably possible.”
 - ETAC began working on a background document in support of a GWMP in late 2017
 - After many iterations, ETAC submitted a 32-page document to the Council on 11/1/18
 - ETAC members presented the proposal to the Council at 11/6/18 meeting and answered questions
 - ETAC submitted a letter to the Council on 11/19/18 in support of a GWMP and retention of the COBI Water Resources Specialist position, along with a proposed budget for the GWMP
 - The Council approved of an ETAC proposal to develop a Groundwater Fact Sheet for Bainbridge Island at their 12/11/18 meeting
2. Review of Habitat Management Plans (HMPs)
 - ETAC has been asked to review HMPs occasionally in the past by COBI planners. The role of the ETAC reviews was never very clear in the past and ETAC requested more clarification on the review role in an email to COBI on 11/9/18. In response, COBI agreed to provide more lead time for ETAC to make a review and promised more follow-up after the review process. To facilitate their review process, ETAC set up a sub-group of 4 members to work on these reviews and include the COBI planner in their discussions.
 - Robbins HMP – ETAC was initially asked to review in October 2017. The project was changed and a new HMP was referred to ETAC in September 2018; ETAC had some questions and requested follow-up but there has been no response since.
 - Satoris HMP – ETAC was initially asked to review in August 2018, but there was no follow-up and a coordinated review did not happen.
 - Marks and Maione HMP – ETAC subgroup worked with the COBI planner and a coordinated review was submitted by ETAC on 11/15/18.

2019 Work Plan

1. Groundwater Fact Sheet

- Draft a 1-page (front and back) fact sheet
- Get the draft reviewed by KPUD and USGS
- Revise and submit to the Council for approval
- Post on COBI website and print copies

2. COBI staff liaison

- ETAC needs a replacement for Christy Carr, preferably a staff person with expertise in environmental issues

3. GWMP process

- Help COBI in some way with the two-year hydrogeologist position and contracting out for modeling expertise
- Coordinate a community kickoff event with COBI communications staff
- Provide quarterly updates to the Council on the progress of the GWMP

4. Review HMPs

- Coordinate with the new COBI natural resources specialist to provide outside reviews through the ETAC subgroup on HMP reviews

5. Review Suzuki plans (if requested by the Council)

- Provide reviews of Suzuki development plans as requested by the Council, especially as follow-up to past ETAC work on Suzuki environmental issues

6. Provide information on stormwater treatment (if requested by the Council)

- Provide technical information pursuant to the \$100K approved in the budget for a study of methods to remove contaminants from stormwater before it discharges to Puget Sound

7. Provide information on tertiary wastewater treatment (if requested by the Council)

- Provide technical information pursuant to the \$100K approved in the budget for a study of methods to remove contaminants of emerging concern before they are discharged to Puget Sound