

AGENDA : Ecology Advisory Board

**6:30pm Tuesday 11 Jan 2022**

Virtual Zoom Meeting

Join Zoom Meeting - Same link will work each month

<https://us02web.zoom.us/j/89550468244?pwd=QnkwYjNzYjFtYUc1VExyTDBHelF6UT09>

Meeting ID: 895 5046 8244

Passcode: 80540

One tap mobile

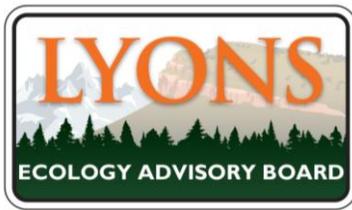
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Or call in!

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## AGENDA

1. Call to Order Motion
2. Approval of Dec 2021 Minutes
3. Board Liaison report (Lowell)
4. Special Meeting: Hotel Application Comments
5. Subcommittee reports
  - a. SRCAP v2 (Lowell, Batts, Brakenridge).  
Reminder: Subcommittee is to update SRCAP Plan and prepare a similar Uplands Plan, run them both by Watershed Center and SVLH to get their input and other comments. Mapping of sensitive habitat. Stormwater Master Plan.
  - b. Uplands v1 (Batts, Zalza, Pustmueller, Lowell, Carlson). Mapping of sensitive habitat. Stormwater Master Plan.
  - c. Noxious Weed Management (Brakenridge, Simms). Reminder: To include education and outreach. Why town policy changed, and the distance left to go (e.g. school properties, post office/other properties, HOAs). Grants (LCF, Scholl). Purchase of "Colorado Noxious Weed Identification" brochure for public distribution. How to distribute? Keep working with Dave Cosgrove to help provide weed control solutions. (Brakenridge, Pustmueller Simms).
  - d. Outreach (Carlson, Zalza, Mayo, Simms)  
Facebook, events, articles, email list, school connections/projects, student-targeted outreach/events. Weed brochure distribution. Signage in the parks. How to best educate, inform, entertain, and interest the Lyons community. Defining, documenting, and promoting the ecological economy of Lyons
  - e. Current Events:
    1. EAB Annual Report
    2. BOT Advise (Simms)
    3. Fuel Spill (Simms, Batts)
    4. Solar Farm (Brakenridge, Simms)
    5. Martin Parcel (Batts, Simms)
    6. Andesite Restoration ()
    7. Fire Mitigation (Batts)
    8. Hall Ranch Connector Trail
    9. Flows (Batts, Simms) River and wetland water quality and volume
    10. Ecological Inventory (Batts) Planning areas. microhabitats: strips along roads, local pollinator habitats, etc
    11. Longmont Water Pipeline. On-going installation of cured-in-place pipe (CCIP) repair, just upstream of Lyons. coating of pipe interior with a resin that is then cured by uv
  - f. Comp Plan: (whole EAB, Batts, Brakenridge as leads). Reminder: EAB wants parks, open space, buyout, conservation properties, in town and in the planning areas mapped and



highlighted as town assets, and hazard areas clearly identified.

Possibly prepare a joint statement to convey to planners.

6. Current Action Status

- a. Reported that contractor will make maps of sensitive and ecologically important areas; EAB to provide some input data sets. EAB to provide contractor with a list of mapping desires/parameters. EAB wants maps to be part of the overall comp plan. Can we have this map data also provided as part of Town map server?
- b. Batts meeting with Jessie Olson regarding fire mitigation. How is fire task force dealing with ecological value? The Martin Property is a riparian area; the model that the trees are too dense may not be applicable. Can the town's fire team include an ecology perspective?
- c. Martin Parcel statement Zalzal/Simms updated the BOT.
- d. Simms and Batts to reach out to Joel Such about bird species and habitat in Martin Parcel and other valuable habitat locations in town. Maybe such efforts can provide data for the Comp Plan inventory?
- e. Stormwater Master Plan. EAB's establishment clause: "specifically address ensuring Town projects meet flood mitigation and watershed health goals; research and recommend polices for adoption by the Board of Trustees to promote flood mitigation, river restoration, and overall watershed health." Brakenridge to report on implementation approaches adopted by nearby municipalities.
- f. South St Vrain River Restoration Project. Newly funded by Denver Water contribution. \$1 million to Boulder County. This is restoration of a natural area. Will beaver habitat, downstream flood mitigation, downstream sediment impacts from the work, other broader issues be considered? Action needed: EAB needs to reach out to the key planners of the restoration project ASAP.

7. Next Meeting 2/15/2022

8. Adjourn