## Long Range Plan – September 2017 (North to South)

Contact Skip Lisle, Beaver Deceiver Inc, to look at the entire system to evaluate a long-term beaver management solution

- I. Oval to the DPW section
  - a. Paint/stripe a bike/ped lane from the Oval to the DPW station.
  - b. Paint a Share the Road icon on South Street where appropriate
  - c. Work on trail access
    - i. Identify owners
    - ii. Find funding
    - iii. Pursue landowner cooperation
  - d. Signage as needed to direct bikers
  - e. Bike rack in Centennial Park
- II. Trail head at DPW
  - a. Bring electricity to the trail head
  - b. Build a pavilion
  - c. Replace dog poop sign
  - d. Update kiosk
- III. DPW to Union Street section
  - a. Final surfacing with stone dust or similar material
  - b. Potential picnic area on rail spur that overlooks Great Brook
  - c. Beaver management on the dams along Great Brook
  - d. create and install plexiglass covers for the Universe Trail signs
  - e. Union Street hiker sign is missing and needs to be replaced
- IV. Union Street to Armory Rd section
  - a. Final surfacing with stone dust or similar material
  - b. Grade the entrance on the north side of the 101 tunnel
  - c. Armory Rd crossing
    - i. Build a ramp to control speeds into the crossing and bring the users to road grade
    - ii. Regrade the rail trail to ease the transition from the trail to Armory Road
    - iii. Install a guard rail to control access to the crossing as done at Union Street
    - iv. Install a lighted system for users to trigger a signal at the road for increased safety
      - 1. These road signs should be located before the curves on Armory Rd
      - 2. Illuminate the intersection of the trail and the road
    - v. Engineering study to install a bridge
    - vi. Install a bridge
  - d. Beaver management on the dams along Great Brook
- V. Armory Road crossing to Melendy Rd crossing
  - a. Armory Rd to Johnson Easement
    - rework the transition from Armory Rd to the trail grade as done on the east side of Armory Rd
    - ii. Rework the transition from the rail trail to the single track trail by re-grading the rail trail itself
    - iii. Contact Stabile or current owner for access into Leisure Acres
    - iv. Final surfacing with stone dust or similar material
  - b. Johnson Easement
    - i. Make the single track more friendly for inexperienced hikers/bikers
    - ii. Add surface material to smooth out the roots and rocks

- c. Johnson Easement to Melendy Rd
  - i. Work on transition from single track to the rail trail
  - ii. Contact Stabile or current owner to start process for access out of Leisure Acres
  - iii. Final surfacing with stone dust or similar material
  - iv. Open the underpass at Melendy Rd
  - v. Create a break in the guard rail at Melendy Rd until the underpass is opened completed 2015
- VI. Melendy Rd to the power lines
  - a. Finish the parking area
    - i. Grading and stumping
    - ii. Fill and level
    - iii. Install a kiosk
    - iv. Finished surface if needed
      - 1. Last 1,000' completed 2016
  - b. Beaver management to accommodate wildlife needs and maintain the integrity of the trail Completed 2015
    - i. Moon marsh culverts and down stream dams
    - ii. Halstead pond beaver dam
    - iii. Dickerman pond culverts
  - c. Install a kiosk at the power lines (2016)
  - d. Create and install a sign that says "Welcome to Milford"
  - e. Final surfacing with stone dust or similar material
- VII. Maintenance
  - a. Yearly mowing by Amos White? Or some other contractor.