

**Old Colony Planning Council  
Agenda**

**Agenda for Meeting No. 558  
June 26, 2019**

**Old Colony Planning Council  
70 School Street, Brockton, MA 02301**

*The listings of matters are those reasonably anticipated by the Chair, which may be discussed at the meeting. Not all items listed may in fact be discussed and other items not listed may be brought up for discussion to the extent permitted by law.*

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| <b>1. Call to Order, 7:00 PM</b>                  | <b>Ms. Christine M. Joy, President</b>        |
| <b>2. Roll Call of Members</b>                    | <b>Ms. Sandra M. Wright, Secretary</b>        |
| <b>3. Minutes of April 24, 2019 Meeting</b>       | <b>Ms. Sandra M. Wright, Secretary</b>        |
| <b>4. Financial Report for April and May 2019</b> | <b>Mr. David Klein, Treasurer</b>             |
| <b>5. Staff Report</b>                            | <b>Mr. Pat Ciaramella, Executive Director</b> |
| <b>6. Regional Clearinghouse Reviews</b>          |   |

**Industrial Revenue Bonds**

None

**Environmental Notifications**

See Attachments

**7. Old Business**

- A.** Report and update on the Commonwealth of Massachusetts State Board of Retirement regarding reimbursements for the unfunded portion of pensions paid to OCPC present and future retirees. Pat Ciaramella, Executive Director.

**8. New Business**

- A.** Review and consideration of the Draft FFY 2020 Old Colony Unified Planning Work Program (UPWP). Charles Kilmer, Assistant Director/ Transportation Program Manager.
- B.** Review and consideration of the Draft FFY 2020-2040 Old Colony Long Range Transportation Plan (LRTP). Bill McNulty, Senior Transportation Planner.
- C.** Review and consideration of the CEDS Advisory Committee recommendations pertaining to the 2019 CEDS Annual Report. Bruce Hughes, Economic Development/ Community Planner.
- D.** Review and consideration of Old Colony Planning Council Resolution Number 231 Adopting an Operating Budget for Fiscal Year 2020. Pat Ciaramella, Executive Director.

**9. Community Concerns**

**10. Other Business**

**11. Visitors Comments/Questions**

**12. Adjournment**

*FUTURE MEETINGS: August 28, 2019, September 25, 2019, and October 30, 2019  
(Executive Committee Meeting would be convened in the absence of a Council quorum)*

## Attachments

### Industrial Revenue Bonds (Information only)

None

### Environmental Notifications (Information only)

**i. EEA # 16032 - Hanover Crossing (Hanover) (ENF)** - The Hanover Mall was built in the late 1960s and early 1970s and is located on an approximately 106.4 acre parcel on Washington Street (Route 53) in Hanover and Norwell. The Mall also includes an approximately 5.6 acre secondary parcel located south of the main mall property. Third Herring Brook runs through the property and generally defines the Town boundary. The property consists of an aging enclosed mall with outparcel developments containing approximately 833,781 s.f. of commercial space and approximately 3,509 parking spaces. Access to the property is through four driveways on Washington Street and two on Mill Street. The property is located within the town's Planned Shopping Center Zoning District.

The proposed project entails the removal of the majority of the existing enclosed mall and the construction of a new mixed-use lifestyle center consisting of approximately 506,035 s.f. of retail, an approximately 92,500 s.f. grocery store, and a 297 unit apartment complex with total parking of 3,700 spaces. The project is expected to generate an additional 3,032 vehicle trips per day. The development will utilize the existing driveways. New infrastructure including water, sewer, and stormwater will be constructed to service the new development. An existing wastewater treatment plant will be relocated and upgraded to service the project.

The Project will use of all feasible means to avoid potential environmental impacts. Those means include: constructing only the minimum parking necessary, construction of an extensive stormwater system to avoid impacts to adjacent resource areas; implementing traffic related mitigation including TDM measures and new signal timing to avoid "Transportation" impacts; creating pedestrian friendly environment; replacement of existing aging water infrastructure and fixtures with a modern water system; the implementation of a GHG reduction program to ensure compliance with the GHG policy, replacement of an aging wastewater treatment facility with a new state of the art facility that will be located further from Third Herring Brook and cooperating in the removal of Peterson Pond dam located on the property.

The project will be constructed in phases. Phase 1 will involve the construction of the new wastewater treatment facility that will replace the existing 1970s era system. The relocation will allow the remainder of the site to be developed. Phase 2 will entail the remaining project including the residential and commercial components of the project will be built at the same time.

**ii. EEA # 16023 - Sylvia Place Pond Dam Breach (Kingston) (ENF)** - The Sylvia Place Pond Dam is along the Furnace Brook (formerly named Trout Brook) within the Stewart/Pearson Preserve. Sylvia Place Pond Dam is an intermediate-sized significant-hazard earth embankment dam that is regulated (jurisdictional) by the Department of Conservation and Recreation (DCR) Office of Dam Safety (ODS). Outfall from the Furnace/Trout Brook discharges to the Jones River. The dam is located off Sylvia Place Road and Elm Street (Route 80), set back approximately 550 feet off the road.

Sylvia Place Pond Dam is approximately 275 feet long, and the crest is approximately 8 feet wide on average. The height of dam is approximately 20 feet, and the dam has an estimated maximum storage capacity of 47 acre-feet and a normal pool storage capacity of 28 acre-feet. The crest consists of a footpath along the vegetated shoulders with overly steep slopes. The spillway outlet control structure consists of a concrete broad-crested weir leading to an open channel with concrete/stone masonry sides and a concrete fish ladder. The spillway and fish ladder discharge to a natural channel.

The project consists of breaching the existing dam and abandoning the existing fish ladder. The restoration approach stemmed from the need to rehabilitate the deteriorating fish ladder and eroding earth embankment dam in accordance with the DCR ODS. Hydraulic modeling of the Sylvia Place Pond Dam has been completed. With spillway capacity

limited to 25 cubic feet per second (cfs), the dam is subject to potential overtopping in the event of runoff generated by a 2-year, 24-hour, or less, storm event. The Sylvia Place Pond Breach Project consists of the following:

- Tree and root removal to facilitate construction access to the dam.
- Removal of a section of existing embankment near the fish ladder to lower the pond outlet.
- Plan to dewater Sylvia Place Pond to prevent downstream flooding during construction. Use of excavated material to fill in and abandon the existing fish ladder and spillway.
- Hydro seeding the exposed pond edge.
- Creating an open channel to connect the lowered pond to the existing inlet stream, which feeds Bryant Mill Pond.
- Erosion control by grading the new channel and stabilizing with a riprap base under natural streambed material.

The lower outlet will reduced the spillway design flood impoundment volume of Sylvia Place Pond Dam to approximately 14 acre-feet, therefore it may no longer be under the jurisdiction of DCR ODS.