

PHASE 2 – FEASIBILITY ANALYSIS

PEARL AVENUE

REVERE BEACH PARKWAY TO SUMMER STREET

Pearl Avenue like a number of streets in the Beachmont neighborhood are fairly lengthy . Therefore ; in our opinion Pearl Avenue should be a two year construction project. Working on the assumption that the Administration agrees, the first phase of the project would focus on the area between Revere Beach Parkway and Summer Street . The overall condition of the roadway warrants rehabilitation.

Moderate to severe alligator cracking runs the length of the roadway (see attached photos) Formal asphalt sidewalks are in place and are in fair to good condition. There are two locations one at number thirty two and another at eighty six that have concrete sidewalks which are in good condition (see attached photos). Granite curbing is in place but must be re-set. (photos)

A number of National Grid Utility trenches are scattered along the roadway and are in fair condition.

We suggest the following corrective actions;

1. mill and pave roadway
2. Remove existing asphalt sidewalks and replace with concrete sidewalks
3. Remove and re-set granite curbing
4. The option is available to plant trees on the odd numbered side of the roadway.

Pearl Ave
(East of Summer Street)

At Summer St. looking east.

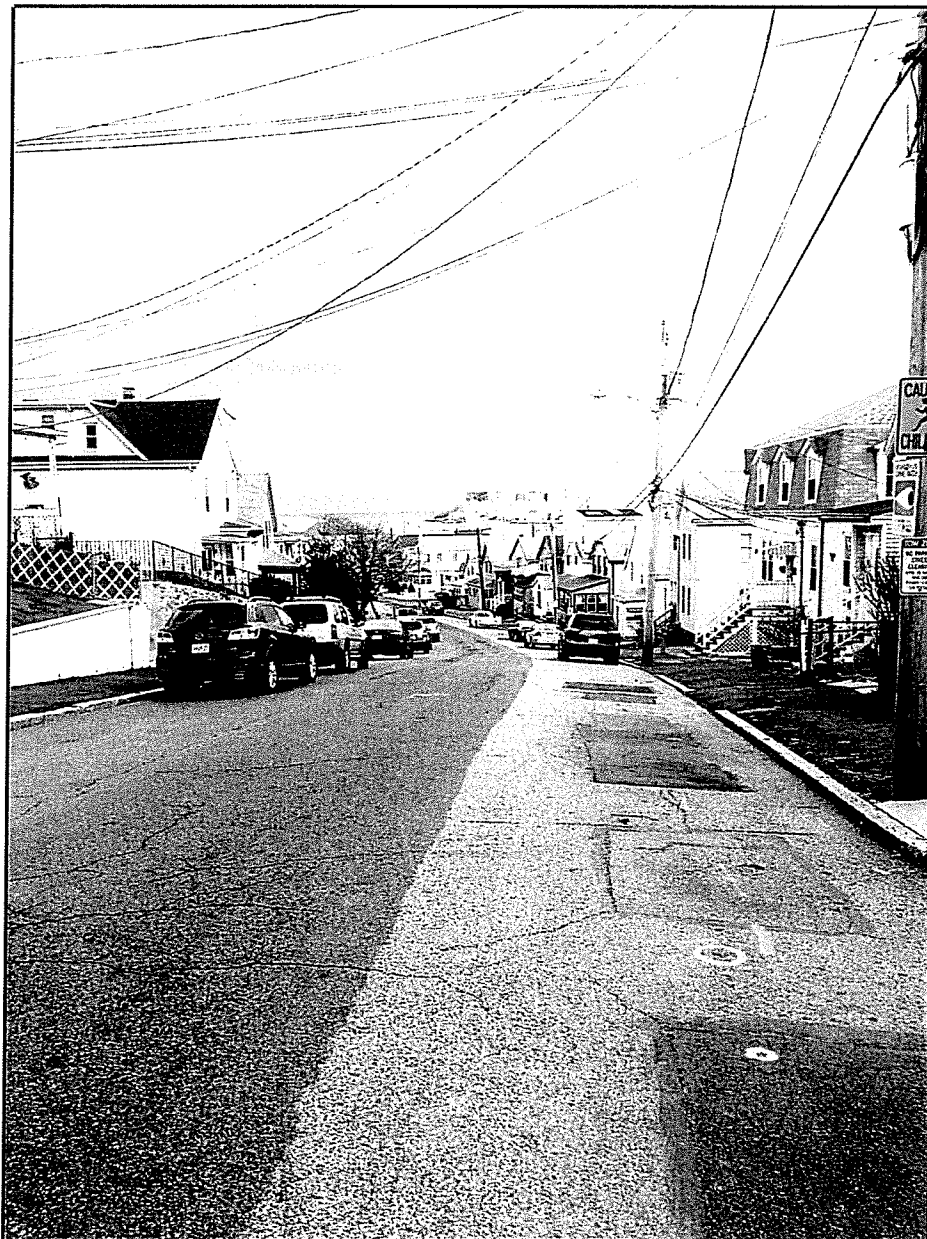
Section of road sufficiently wide and previously developed.
Granite curbing exists with sidewalks of various materials.

Roadway in decent condition.



Pearl Ave
(East of Summer Street)

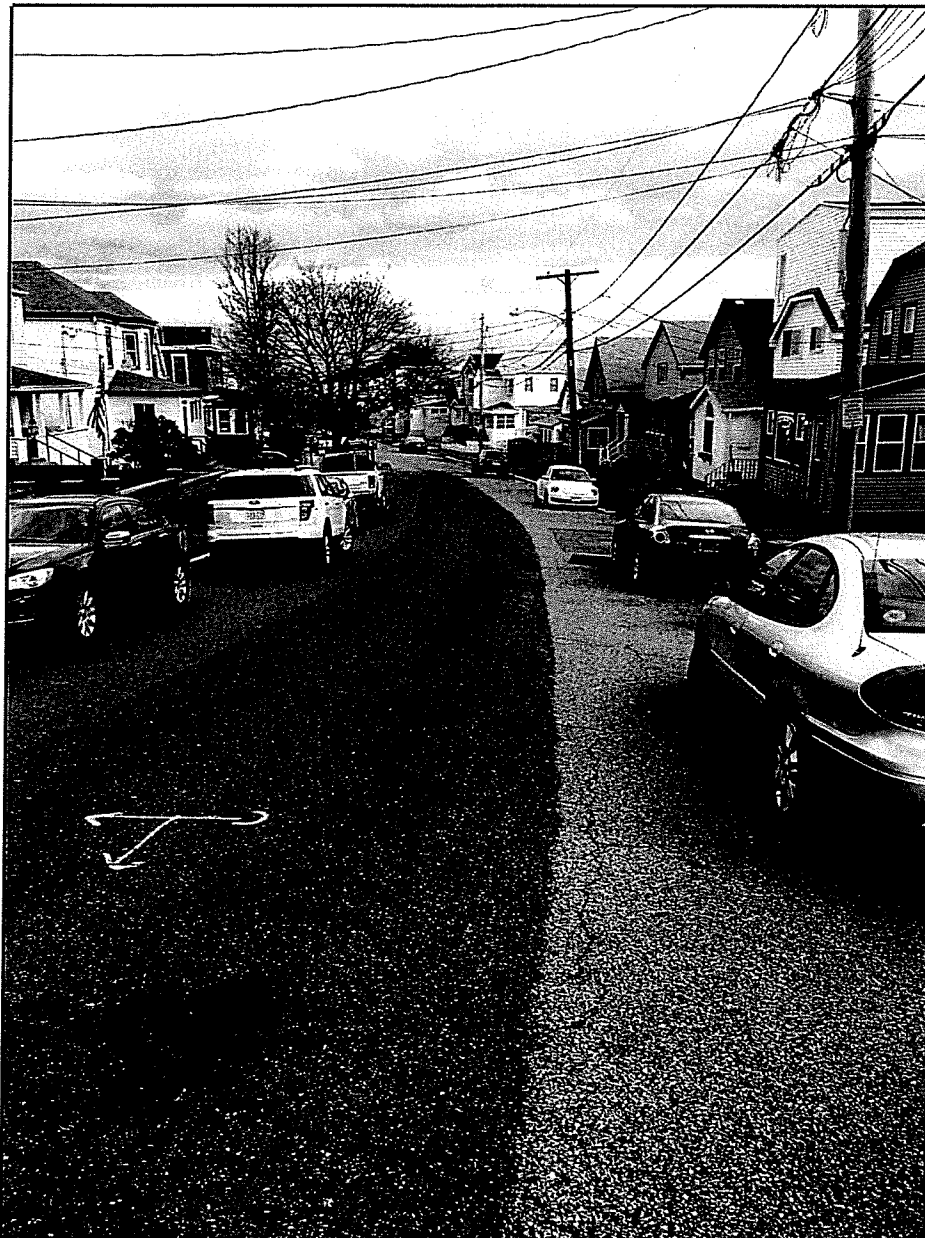
Utility patches on south side of the road in decent condition. Alligator cracking and potholes ahead. Sidewalks are of varying materials, curbing in decent condition but reveal is low,.



Pearl Ave
(East of Summer Street)

Continuing east.

Alligator cracking giving way to pot holes shown.



Pearl Ave
(East of Summer Street)

Continuing east on Pearl Ave.

Roadway cracking but in driveable condition. Small area shown in picture breaking up and will become potholes. Longitudinal trenches shown are beginning to fail.



Pearl Ave
(East of Summer Street)

Looking east towards the sea wall

Photo highlighting poor section of roadway and sidewalks construct of both asphalt and concrete.

Curbing is out of line and shows settlement.

