

March 5, 2003

Honorable Chairman and Members of  
the Hermosa Beach Public Works Commission

Regular Meeting of  
March 19, 2003

**PROJECT NO. CIP 02-189 STREET IMPROVEMENTS – MYRTLE AREA  
REVIEW OF PLANS**

**Recommendation:**

It is recommended that the Commission review the attached plans and receive public comments.

**Background:**

This project is approved for design in the Fiscal Year 2002-2003 Capital Improvement Program budget to repair Myrtle Avenue and the surrounding area. The funding source for this project is the Capital Improvement Fund in the amount of \$94,500. Construction will be scheduled to start tentatively in July 2003 pending City Council approval of the project in the fiscal year 2003-04 budget. The Gas Company has a service improvement project in the Myrtle area that should be completed before June 2003.

This project encompasses the following areas:

- Myrtle Ave. between 26<sup>th</sup> St. and 24<sup>th</sup> St.
- 25<sup>th</sup> St. between Hermosa and Park Aves.
- 26<sup>th</sup> St. between Hermosa Ave. and Morningside
- Palm Drive between 22<sup>nd</sup> and 27<sup>th</sup> Streets
- Loma Dr. between Park Ave. & just west of Manhattan Ave.
- Ozone Ct. between Loma Dr. & 27<sup>th</sup> St.
- 24<sup>th</sup> St. between Hermosa and Park Aves.
- Silverstrand Ave. between 24<sup>th</sup> & 25<sup>th</sup> Sts.
- 27<sup>th</sup> St. between Ozone & Morningside
- Morningside between 26<sup>th</sup> St. & 27<sup>th</sup>

The intersections of Manhattan Avenue and 24<sup>th</sup>, 25<sup>th</sup> and 26<sup>th</sup> Streets were removed from the scope because it would be more cost effective to repave Manhattan Avenue as a separate project.

The scope of work will involve construction or reconstruction of handicap access ramps, swales, curbs & gutters, cross-gutters, asphalt berms (where needed), one tree removal, crack/slurry seal, milling, geotextile fabric, asphalt overlay, concrete crack seal, and concrete pavement spot repairs. The tree to be removed has cracked and lifted the sidewalk causing a trip hazard. The majority of the pavement improvements will be asphalt overlay with geotextile fabric. For concrete streets, the cracks will be sealed with a matching gray latex sealer specifically designed for concrete, and areas with pavement failures will be removed and replaced. In certain areas, swales, cross-gutters, and asphalt berms will be constructed to assist with drainage.

**Analysis:**

At this time, Staff will receive comments and recommendations, and incorporate them into the plans and specifications if appropriate. The final plans and specifications are near completion should be ready for City Council approval in May 2003.

**Fiscal Impact:**

There is no fiscal impact at this time.

Attachment: Street Improvement Plans

Respectfully submitted,

Concur:

---

Tristan D. Malabanan  
Assistant Engineer

---

Richard D. Morgan, P.E.  
Interim Director of Public Works/City Engineer