

Public Improvements Committee Meeting

October 16, 2013

RE: Sunset Neighborhood Improvements, Resident Meeting 1

Attendees: Clete Miller; Chair, David Tadych, Steve Lee, Gary Ebert, Jim Sears, property owner representatives Jeff Foster and Tom Vickers, plus many residents.

Minutes taken by: J.Bond

Primary Discussion: *What are goals and objectives?*

A goal is an overarching principle that guides decision making. Objectives are specific, measurable steps that can be taken to meet the goal.

GOAL #1 Create a stormwater system that addresses flooding, water quality, and water quantity in a cost effective manner.

- Objective: Identify specific areas with drainage problems and concentrate resources on installing structures at those locations rather than throughout the entire neighborhood.
- Objective: Where possible, design the stormwater system in a way that addresses footer drain discharge.
- Objective: Encourage options for homeowners to discharge downspouts onto splash blocks, into rainbarrels and into private raingardens, rather than into storm sewers.
- Objective: Design the stormwater system to a storm frequency that provides the greatest protection from regular flooding events at the lowest cost.
- Objective: Incorporate pervious pavement options to address water quality as part of the design and cost analysis.
- Objective: Consider the impact of any new or existing stormwater outfall locations and the impact to water quality and beach cleanliness.
- Objective: Correct any direct discharge of sanitary sewers into the storm system.

GOAL #2 Design a roadway pavement system that can be easily maintained, where construction is minimally disruptive to adjacent drives and vegetation, and that can accommodate service vehicles at a reasonable cost.

- Objective: Limit pavement width to reduce excavation, base and surfacing costs.
- Objective: Use materials that have a maximum service life with minimal maintenance coupled with a reduce need for stormwater structures that will reduce overall installation costs.
- Objective: Design turning radii at intersections that address the need for service vehicle access to the neighborhood.
- Objective: Include "No Parking" signs at intersections and other locations where ROW and turning radii restrictions limit movement. Or consider banning street parking completely.
- Objective: Eliminate the cost and construction impact of traditional curbs and gutter in favor of alternate stormwater conveyance systems.
- Objective: Design a system that discourages travel or parking outside the roadway pavement, possibly with the use of signage, bollards or

GOAL #3 Maintain the neighborhood character unique to Sunset.

- Objective: Evaluate condition of trees and protect existing trees where possible

- Objective: Consider a planting program that might include planting of trees just outside of the right-of-way to encourage a continuous canopy along the roadway.
- Objective: Maintain the scale of the existing streets by limiting pavement width.
- Objective: Consider using a decorative pavement treatment that provides warmth and reflects the residential scale and detail.

Goal #4 Address lighting and electrical service issues for the neighborhood.

- Objective: Work with the electric service provider to determine if system improvements such as relocating overhead wires to underground locations will improve service.
- Objective: Provide a lighting design that provides uniform low- intensity, low glare lighting throughout the neighborhood.
- Objective: Make use of decorative lighting and poles that have a character and scale in keeping with the neighborhood.

Goal #5 Create a safe environment for pedestrians and automobiles.

- Objective: Because of narrow right-of-ways that limit sidewalks as an option, make use of roadway surfacing materials that visually create a pedestrian area within the roadway pavement section.
- Objective: Keep pavement widths narrow to discourage speed along streets.
- Objective: Evaluate the use of one-way streets or traffic calming techniques to encourage reduced speeds.

Goal #6 Track the construction process along with the pre and post stormwater data to gauge impacts of the improvements on water quality and the cost savings that are realized over the life of the improvements.

At conclusion of this meeting, Chairman Miller noted to the group, he will further discuss next meeting date and requested residents to please complete and return 'Homework document' to CT Consultants.