Part 3 Attachment

(i) a substantial adverse change in existing air quality, ground or surface water quality or quantity, traffic or noise levels; a substantial increase in solid waste production; a substantial increase in potential for erosion, flooding, leaching or drainage problems;

The Village Board has determined that there will be no adverse impact to air quality, ground or surface water or quantity. There will be no increase in traffic with this project. Curbing and a sidewalk will be added which may improve stormwater management and reduce erosion.

(ii) the removal or destruction of large quantities of vegetation or fauna; substantial interference with the movement of any resident or migratory fish or wildlife species; impacts on a significant habitat area; substantial adverse impacts on a threatened or endangered species of animal or plant, or the habitat of such a species; or other significant adverse impacts to natural resources;

The project is taking place in an already developed area. There will be no impact to any wildlife species or threatened or endangered species of animal or plant.

(iii) the impairment of the environmental characteristics of a Critical Environmental Area as designated pursuant to subdivision 617.14(g) of this Part;

The Village Board does not believe that the Proposed Action will result in the impairment of the environmental characteristics of a Critical Environmental Area. The subject area is not located within a Critical Environmental Area (CEA) and although located near Croton Point Park, the project will have no impact on Croton Point Park.

(iv) the creation of a material conflict with a community's current plans or goals as officially approved or adopted;

The Comprehensive Plan, adopted in 2003 recommended improving access to open space resources and the Hudson River waterfront, as well as improving traffic flow. My adding sidewalks, crosswalks, bicycle lanes, and traffic signals, this project is intended to accomplish these goals. The Bicycle Pedestrian Master Plan recommended adding sidewalks and bicycle lanes in this project area.

(v) the impairment of the character or quality of important historical, archeological, architectural, or aesthetic resources or of existing community or neighborhood character;

The proposed project is not located in an area of important historical, archeological, architectural, or aesthetic resources so this criteria is not applicable

(vi) a major change in the use of either the quantity or type of energy;

The addition of traffic lights would result in a negligible increase in energy use.

(vii) the creation of a hazard to human health;

The project is expected to improve pedestrian and bicyclist safety as well as improve traffic flow which should reduce the potential for vehicular accidents.

(viii) a substantial change in the use, or intensity of use, of land including agricultural, open space or recreational resources, or in its capacity to support existing uses;

The project may increase access to the recreational areas located to the west and north of this project. The Village Board does not view this as having a substantial negative impact to the environment.

(ix) the encouraging or attracting of a large number of people to a place or places for more than a few days, compared to the number of people who would come to such place absent the action;

The Village Board finds that the proposed action, while improving pedestrian and bicyclist access to the recreational areas located to the west and north of this project, will not result in such a large number of people so as to negatively impact the environment.

(x) the creation of a material demand for other actions that would result in one of the above consequences;

The Village Board does not believe that the proposed action will create a material demand for other actions that will result in one of the consequences described in i to ix above.

(xi) changes in two or more elements of the environment, no one of which has a significant impact on the environment, but when considered together result in a substantial adverse impact on the environment; or

The Village Board has considered the various potential elements of the environment identified in Section 617.7(c). The Village Board does not envision any combined impacts resulting in a substantial adverse impact on the environment.

xii) two or more related actions undertaken, funded or approved by an agency, none of which has or would have a significant impact on the environment, but when considered cumulatively would meet one or more of the criteria in this subdivision.

The Village Board is not aware of any other action, when undertaken with this one, that would result in a cumulative negative impact on the environment.

- (2) For the purpose of determining whether an action may cause one of the consequences listed in paragraph (1) of this subdivision, the lead agency must consider reasonably related long-term, short-term, direct, indirect and cumulative impacts, including other simultaneous or subsequent actions which are:
- (i) included in any long-range plan of which the action under consideration is a part;
- (ii) likely to be undertaken as a result thereof; or
- (iii) dependent thereon.

The Village Board is not aware of any other future plans that when combined with this impact would have a negative impact on the environment.

Summary

The Village Board finds that the proposed action to add sidewalks, bicycle lanes, and traffic signals, will improve traffic flow, and increase bicycle and pedestrian safety. It does not find any negative environmental impact to this project.