

Chalana/DDP/Spring 09/Assignment 3: GIS/20 points

The City of Seattle's Department of Planning and Development (DPD) in conjunction with the Cultural Overlay District Advisory Committee (CODAC) of Pike/Pine Urban Village has hired you as a consultant to conduct the following tasks:

1) Find an appropriate parcel for a 'pocket park' within the COD boundaries that the growing residential populations of the neighborhood can use for a variety of activities. Using a prototype of pocket park to gain understanding of the spatial and social dimension of such spaces select a parcel that meets the requirements below:

- a) area under 10,000 sq ft
- b) readily accessible by public transportation
- c) some distance from any existing parks or open spaces.
- d) Preferably vacant or parking (commercial lot) parcel

Please identify up to **three sites** that best match the specifications. Argue which of the three is best suited for the pocket park. Present your findings as a—

“Green Map” showing the **site of the proposed park**. The map would also show the buildings, arterials, zoning, street trees and variety of open spaces in the neighborhood. Provide evidence that your site meets the specifications. Use text to argue your choice. In the title bar of your 11X17" presentation format include the title, scale, north arrow and legend.

2) In addition to the pocket park DPD & CODAC is also seeking information on the historic development of the built form in the Pike Pine Urban Village. Within the COD boundaries select a contiguous parcel (containing 2-3 blocks) showing buildings by the following attributes: 1) year built; 2) stories; 3) construction class; 4) building quality; 5) predominant use; 6) gross square feet and appraised value. Present your findings as a—

“Built Form Map” showing the buildings and parcel as well as arterials to demonstrate the evolution of your blocks using the criteria above. Follow the 11X17" presentation format include the title, scale, north arrow and legend.