



SAN FRANCISCO
PLANNING
DEPARTMENT

PLANNING DIRECTOR **BULLETIN NO. 4**

Review of Projects in Identified Areas Prone to Flooding

This Bulletin alerts project sponsors to City and County review procedures and requirements for certain properties where flooding may occur.

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References:
Administrative Code Section 2A.280-2A.285

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<http://www.flickr.com/photos/zendritic/4033274159/in/set-72157622637040492/>

PURPOSE:

This bulletin alerts project sponsors to City and County review procedures and requirements for certain properties where flooding may occur.

BACKGROUND:

Development in the City and County of San Francisco must account for flooding potential. Areas located on fill or bay mud can subside to a point at which the sewers do not drain freely during a storm (and sometimes during dry weather), and there can be backups or flooding near these streets and sewers. The attached graphic illustrates areas in the City prone to flooding, especially where ground stories are located below an elevation of 0.0 City Datum or, more importantly, below the hydraulic grade line or water level of the sewer. The City is implementing a review process to avoid flooding problems caused by the relative elevation of the structure to the hydraulic grade line in the sewers.

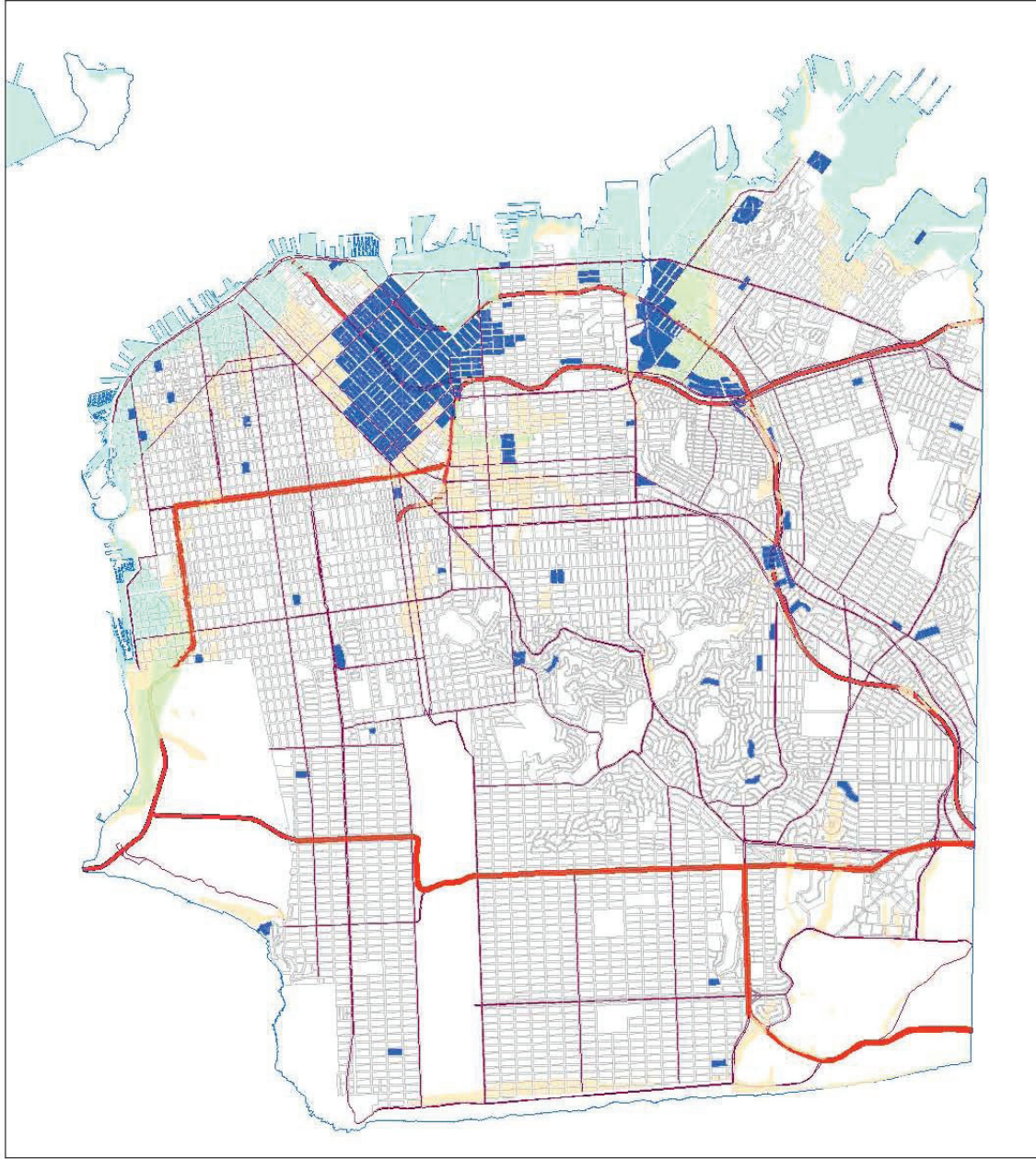
PERMIT APPLICATION PROCESS:

Applicants for building permits for new construction, change of use, change of occupancy, or major alterations or enlargements will be referred to the San Francisco Public Utilities Commission (SFPUC) at the beginning of the process to determine whether the project would result in ground-level flooding during storms. The side sewer connection permits for such projects need to be reviewed and approved by the SFPUC at the beginning of the review process for all permit applications submitted to the Planning Department, the Department of Building Inspection, or the Redevelopment Agency.

The SFPUC and/or its delegate (SFDPW, Hydraulics Section) will review the permit application and comment on the proposed application and the potential for flooding during wet weather. The SFPUC will receive and return the application within a two-week period from date of receipt. The permit applicant must comply with SFPUC requirements for projects in flood-prone areas. Such requirements may include provision of a pump station for the sewage flow, raised elevation of entryways, special sidewalk construction, and deep gutters.



San Francisco Public Utilities Commission Blocks of Interest





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