FLOODPLAIN MANAGEMENT ORDINANCE

STATE OF TEXAS CITY OF FRUITVALE COUNTY OF VAN ZANDT

WHEREAS, the City of Fruitvale wishes to establish elegibility in the National Flood Insurance Program and in order to do so must meet the minimum requirements of Section 60.3 (b) of the Program Regulations as published by the Federal Emergency Management Agency, and

WHEREAS, under Subchapter I, Section 16.315 of the Texas Water Code. all political subdivisions are authorized to take all necessary and reasonable actions to comply with the requirements and criteria of the National Flood Insurance Program;

NOW. THEREFORE, the following measures shall be enacted within the incorporated limits of the City of Fruitvale:

SECTION 1 - DESIGNATION OF CITY FLOODPLAIN ADMINISTRATOR
For purposes of administering this Ordinance, the City Council
shall appoint a responsible person to act as the City Floodplain
Administrator with assistance from the Council and any other
committees as may be deamed necessary.

SECTION 2 - PERMIT APPLICATION REQUIREMENTS

No person shall erect, construct, enlarge, alter, repair, improve, move or demolish any building or structure located in the identified floodplain without first submitting a permit application to the City Administrator and obtaining authorization to proceed with the proposed activity.

No man-made change to improved or unimproved real estate, including but not limited to buildings or other structures, mining, dredging, filling, grading. paving, excavation or drilling operations shall be commenced within the identified floodplain until a permit application is submitted and authorization is obtained to proceed.

No mobile home shall be placed on improved or unimproved real estate within the identified floodplain without first submitting a permit application and obtaining authorization to proceed.

SECTION 3 - BASIS FOR ESTABLISHING AREAS OF SPECIAL FLOOD HAZARD Areas of special flood hazard are identified on Flood Hazard Boundary Maps published by the Federal Emergency Managment Agency for the City of Fruitvale. Community Number H-0102, and dated July 16, 1976. These maps and any revisions or new publications are hereby adopted by reference and declared to be a part of this ordinance.

SECTION 4 - PERMIT APPLICATION REVIEW

The City Administrator sahll review all permit applications and subdivision proposals to determine whether proposed building sites will be reasonable safe from flooding.

The City Administrator shall review all permit applications and subdivision proposals to determine whether the designated activity is proposed within the identified 100-year floodplain of the City.

The City Administrator sahll review all permit applications to assure that all necessary permits have been received from those governmental agencies from which approval is required by Federal or State law, including Section 404 of the Federal Water Pollution Control Act Amendments of 1972.

The City Administrator shall notify adjacent communities and the Texas Department of Water Resources prior to any alteration or relocation of a watercourse and submit copies of such notification to the Federal Emergency Management Agency.

The City Administrator shall assure that the flood carrying capacity within the altered or relocated portion of any watercourse is maintained.

SECTION 5 - ISSUANCE OF PERMITS

After reviewing the application, the City Administrator shall require any additional measures which are necessary to meet the minimum requirements of this Ordiance. If a proposed activity is not within the identified floodplain, then no permit is required and authorization can be given to proceed.

For permit requirements, the City Administrator shall obtain and reasonable utilize any base flood elevation data available from a Federal, State, or other source until such data has been provided by the Federal Emergency Management Agency.

SECTION 6 - PERMIT REQUIREMENTS

GENERAL STANDARDS - In all areas of special flood hazard, the following provisions are required:

- a. All new construction and substantial improvements shall be anchored to prevent floation, collapse or lateral movement;
- b. All new construction and substantial improvements hall be constructed by methods and practices that minimize flood damage;
- c. All new construction and substantial improvements shall be constructed with materials and utility equipment resistant to flood damage;
- d. All new and replacement water supply systems shall be designed to minimize or eliminate infiltration of flood waters into the system;
- e. New and replacement sanitary sewage systems shall be designed to minimize or eliminate infiltration of flood waters into the systems and discharges from the systems into flood waters;
- f. On-site waste disposal systems (septic tanks) shall be located to avoid imparement to them or contamination from them during flooding.

SPECIFIC STANDARDS - In all areas where base flood elevation be obrained, the following additional provisions are required:

a. All new construction and substantial improvements of residential structures shall have the lowest floor, including the basement, elevated to or above the base flood elevation; b. All new construction and substantial improvements of non-residential structures shall have the lowest floor, inbluding basement, elevated or floodproofed up to or above the base flood level.

SECTION 7 - MOBILE HOME REQUIREMENTS

In all areas of special flood hazard, the following provisions are required:

- a. All mobile homes shall be anchored to resist flotation, collapse, or lateral movement by providing over-the-top ties and frame ties to ground anchors;
- b. Over-the-top ties be provided at each of the four corners of the mobile home, with two additional ties per side at intermediate locations and mobile homes less than 50 feet long requiring one addition tie;
- c. Frame ties be provided at each corner of the shome with five additional ties per side at intermediate points and mobile homes with less than 50 feet long requiring four additional per side;
- d. All components of the anchoring system be capable of carrying a force of 4,800 points;
- e. Any additions to the mobile home be similarly anchored.

SECTION 8 - STANDARDS FOR SUBDIVIDION PROPOSALS

If a subdivision proposal is in the identified floodplain, the following provisions are required:

- a. All such proposals are consistant with the need to minimize flood damage within the flood prone area;
- b. All public utilities and facilities, such as swwer, gas electrical, and water systems are located and constructed to minimize or eliminate flood damage;
- c. Adequate drainage shall be provided to reduce exposure to floods;
- d. All subdivisions and other proposed new developments greater than 50 lots or 5 acres, whichever is the lesser, shall include base flood elevation data within such proposals. Plats will have the 100-year floodplain clearly delineated, and minimum slab elevations will be given for each lot within the floodplan.

SECTION 9 - PERMIT COMPLIANCE CERTIFICATION

When a permit is issued for developments within the identified floodplain, the following certifications of compliance may be required:

- a. A certification from a registered professional engineer, architect, or land surveyor, of the elevation of the finished first floor, including basement, in relation to feet mean sea level.
- If a structure has been floodproffed, a registered professional engineer must certify the elevation to which the structure was floodproofed and that the floodproofing measures utilized are adequate to provide the required protection.
- c. A certificate of permit compliance from the permit grantee stating that all of the permit requirements have been met.

SECTION 10 - FORMS AND FEES

The City Council and the City Floodplain Administrator will promulgate forms and establish fees as may be required for the administration of this Ordinance.

SECTION 11 - DEFINITIONS

Unless specifically defined below, words or phrases used in this document shall be interpreted as to give them the same meaning as they have in common usage and so as to give this document its most reasonable application;

"Base Flood" means the flood having a one percent chance of

being equalled or exceeded in any given year.

"Development" means any man-made cannge to improved or unimproved real estate, including but not limited to buildings or other structures, mining, dredging, filling, grading, paving, excavation or drilling operations.

"Flood" means a general and temporary condition of partial or

complete inundation of normally dry land areas from:

(1) the overflow of inland or tidal waters.

(2) the unusual and rapid accumulation or runoff of surface waters from any source.

"Floodplain" or "flood prone area" means any land susceptible to

being inundated by water from any source.

"Floodproofing" means any combination of structural and nonstructural additions, changes, or adjustments to structures which reduce or eliminate flood damage to real estate or improved real property, water and sanitary facilities, structures and their contents.

"Habitable floor" means any floor usuable for living purposes, which includes working, sleeping, eating, cooking, recreation, or a combination thereof. A floor used only for storage is not a "mabitable floor".

"Mobile Home" means a structure, transportable in one or more sections, which is built on a permanent chassis and designed to be used with or without a permanent foundation when connected to the required utilities. It does not include recreational vehicles or travel trailers.

The information on the elevation (in relation to feet mean sea level) of the level of the lowest habitable floor of all new and substantially improved structures located within the identified flood-plain of the City of Fruitvale. The information should include whether or not such structures contain a basement, the elevation of the basement, and if the stucture ahs been flood-proofed the elevation to which the structure was flood-proofed.

4. Agrees to take such other official action as may be reasonable necessary to carry out the objectives of the National Flood Insurance Program.

NOW, THEREFORE, on this 2nd day of February, 1981, in a meeting of the City Council of Fruitvale, Texas, duly convened and acting in its capacity as governing body of the City of Fruitvale, Texas, the following members being present:

Hallie Randall, Fay Carroll, Jerry Lewis. Bea Whisenhunt,

Mayor Councilman Councilman Councilman

On motion of Councilman Jerry Lewis, seconded by Councilman Bea Whisenhunt, duly put and carried, this Resolution is hereby adopted.

The Note of the City Council on this matter was as follows:

Voting Aye: All Voting Nay: None

STATE OF TEXAS: CITY OF FRUITVALE COUNTY OF VAN ZANDT:

I, Bea Whisenhunt, City Secretary of the City of Fruitvale, do hereby certify that the above and foregoing is a true and correct copy of a Resolution made and entered by the City Council in regular session, on the 2nd day of February, 1981, as it appears on record in the minutes of said City Council of 1981.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 2nd day of February, 1981.