



## Ordinance 230932

Repealing Chapter 28, Code of Ordinances, Floodplain Management, and enacting in lieu thereof a new chapter of like number and subject matter.

November 8, 2023

TIO Committee Meeting

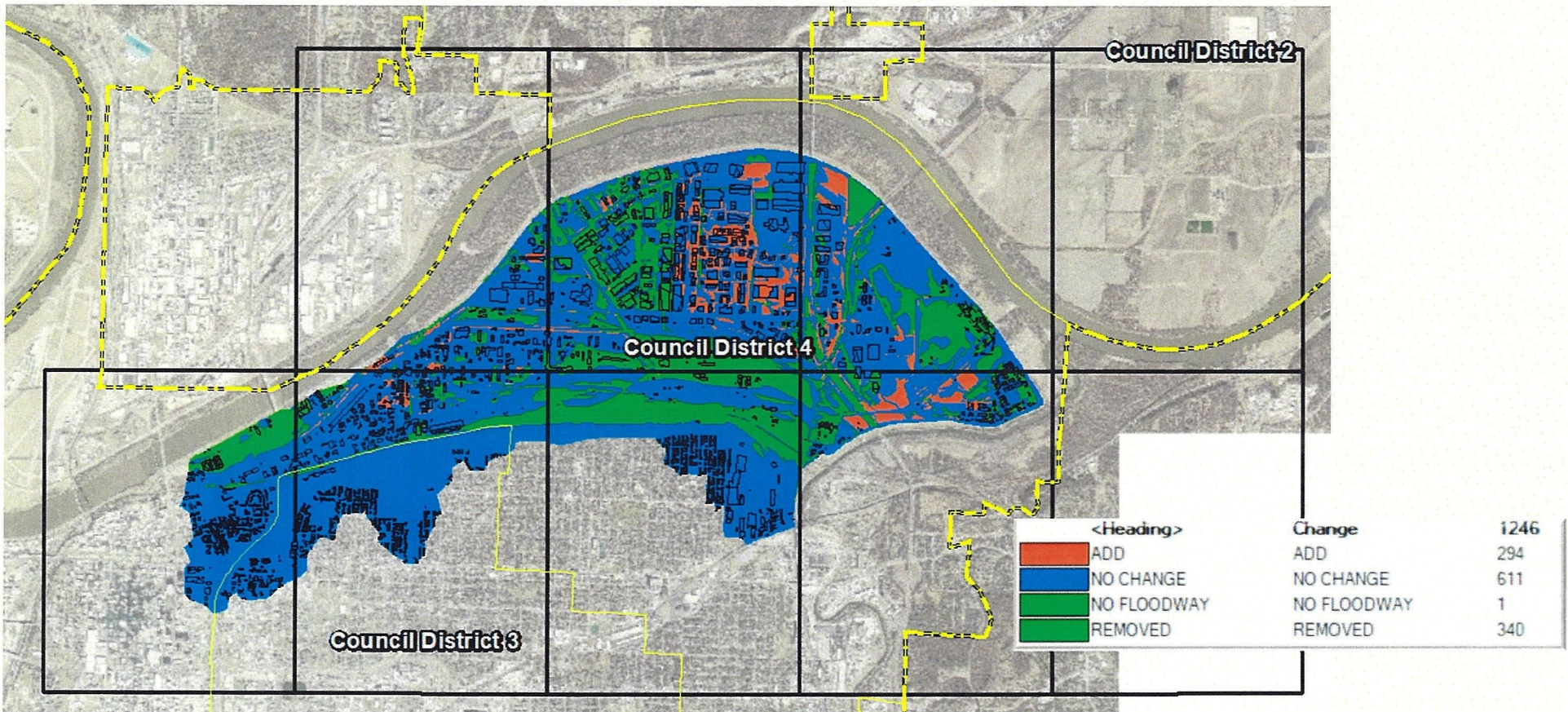


## Purpose of Ordinance

- FEMA requires that the City approve periodic updates to its Floodplain Insurance Rate Maps (FIRM) and requirements of the National Flood Insurance Program (NFIP).
- These updates must be adopted with an effective date no later than December 7, 2023 for the City to continue to participate in the National Flood Insurance Program (NFIP).
- While Chapter 28 is being replaced in its entirety per FEMA's model ordinance, there are no changes of impact in the program regulations, other than adopting new updated FEMA rate maps and reducing substantial damage/ substantial improvement percentages from 50% to 49% of a structures market value.



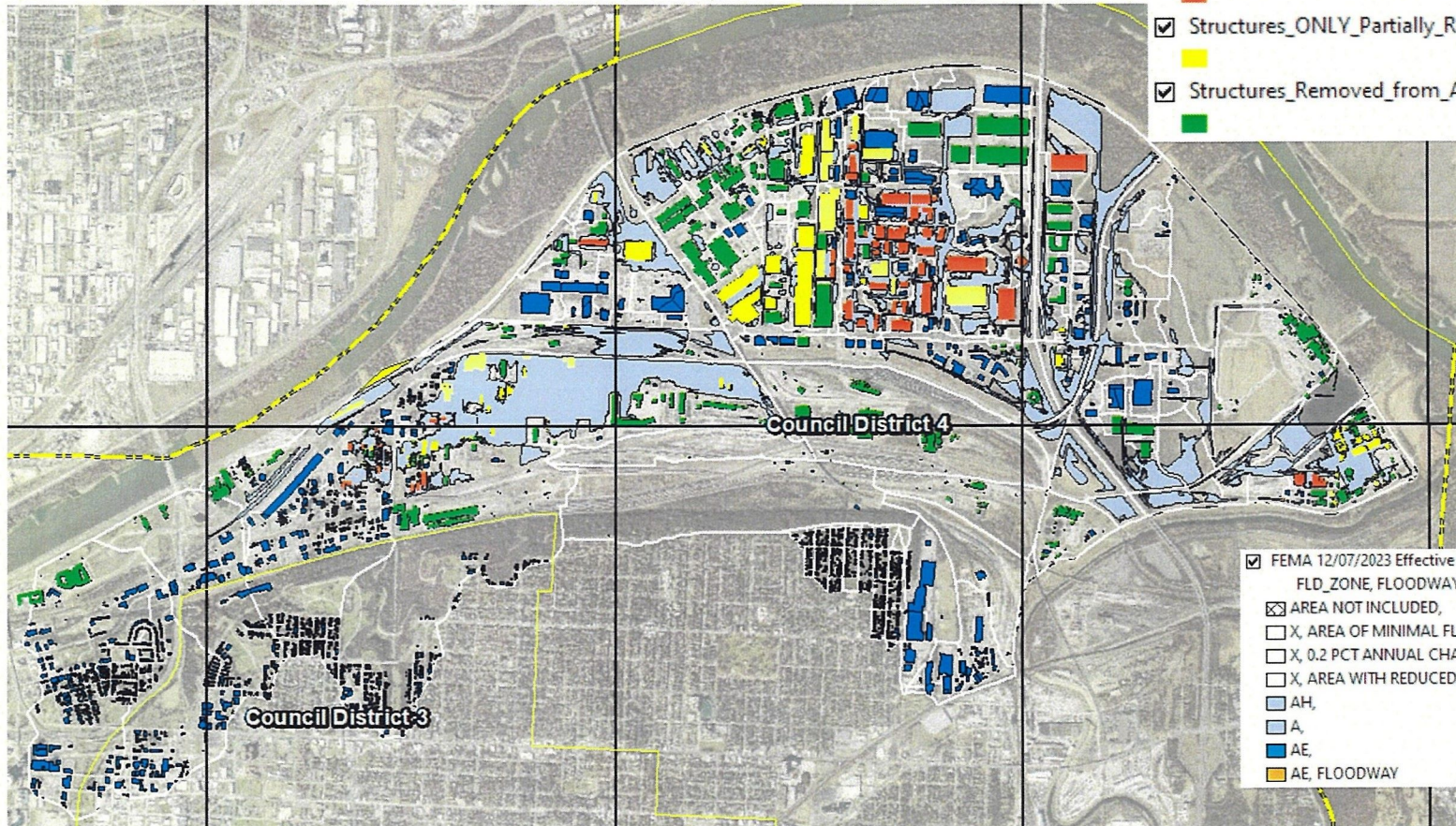
## Modified Floodplain Insurance Rate Maps (9 Panels in Total)





# Areas Affected By New Mapping

- Structures\_Added\_to\_AH/AE Zones
- Structures\_ONLY\_Partially\_Removed\_from\_AH/AE Zones
- Structures\_Removed\_from\_AH/AE/X Risk Zones



- FEMA 12/07/2023 Effective Floodplain within KCMO
- FLD\_ZONE, FLOODWAY
- AREA NOT INCLUDED,
- X, AREA OF MINIMAL FLOOD HAZARD
- X, 0.2 PCT ANNUAL CHANCE FLOOD HAZARD
- X, AREA WITH REDUCED FLOOD RISK DUE TO LEVEE
- AH,
- A,
- AE,
- AE, FLOODWAY

## Structures Affected By The New Flood Maps

- 556 Structures removed from the floodplain.
- 128 Structures partially removed from the floodplain.
- Maximum 105 Structures newly added to the floodplain.