

- Chair Opening Remarks
- Approval of Minutes from October 12<sup>th</sup> Meeting
- Approval of Minutes from November 16<sup>th</sup> Meeting
- FAA 7460-1 Review Process
- Airport Zoning Ordinance Development Review Guideline
- Board Discussion of Draft Airport Zoning Ordinance Materials
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- Board Discussion of Advancing to Public Hearing
- Adjourn



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- When to File a 7460-1
  - 1. Code of Federal Regulations (CFR) Part 77 Criteria (Section 77.9):
    - Construction or alteration greater than 200 feet (Above-ground)
    - Construction or alteration that penetrates:
      - 100:1 slope for a horizontal distance of 20,000' from nearest point of the runway when the airport's longest runway exceeds 3,200' (Runway 14-32 at MIC is 3,751')
      - 50:1 slope for a horizontal distance of 10,000' from nearest point of the runway when the airport's longest runway is no more than 3,200' (Does not apply to MIC)
      - 25:1 slope for 5,000' for heliports (Does not apply to MIC)



- When Filing a 7460-1 is not required
  - 1. Code of Federal Regulations (CFR) Part 77 Criteria (Section 77.9):
    - Objects shielded by existing structures of permanent and substantial nature of equal or greater height, and located in the congested area of a city where shielded structures will not adversely affect safety
    - Air navigation facilities meeting FAA-approved siting criteria when fixed-by-function
    - Any antenna structure of 20 feet or less in height, except one that would increase the height of another antenna structure



- When Filing a 7460-2 (supplemental notice) is required
  - 1. Code of Federal Regulations (CFR) Part 77 Criteria (Section 77.11):
    - Construction or alteration is more than 200 feet in height above-ground
    - If requested by FAA (in 7460-1 determination letter)
    - Form 7460-2 is required within 5 days of:
      - The project reaching its greatest height (if no time limit was specified in 7460-1)
      - The project being abandoned or destroyed



- FAA Obstruction Evaluation/Airport Airspace Analysis (OE/AAA) Information
  - 1. FAA OE/AAA Website:
    <a href="https://oeaaa.faa.gov/oeaaa/external/portal.jsp">https://oeaaa.faa.gov/oeaaa/external/portal.jsp</a>
  - 2. Notice Criteria Tool: <a href="https://oeaaa.faa.gov/oeaaa/external/gisTools/gisAction.jsp?action=showNoNoticeRequiredToolForm">https://oeaaa.faa.gov/oeaaa/external/gisTools/gisAction.jsp?action=showNoNoticeRequiredToolForm</a>
  - 3. 14 CFR Part 77 Regulation Guidance: <a href="https://www.ecfr.gov/current/title-14/chapter-l/subchapter-E/part-77">https://www.ecfr.gov/current/title-14/chapter-l/subchapter-E/part-77</a>



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# Board Discussion of Draft Airport Zoning Ordinance Materials

- November 17<sup>th</sup>, 2022 Email conversation with Dan Olson (City of Crystal) to discuss one (1) primary comment:
  - 1. "Historical" Structures "Within lines 311-315, could we add as a permitted use = '...historic parks uses (such as picnic shelters, warming houses, etc.)...'"

Response: If a structure does not exist on the effective date, it is generally considered a nonconforming structure (III.A.15). However, VII allows a structure to be nonconforming if the "construction or alteration of the structure was begun prior to the effective date and was diligently prosecuted and completed within 2 years of the effective date".

In other cases (if structure did not exist or was not under construction at effective date) a variance is required.

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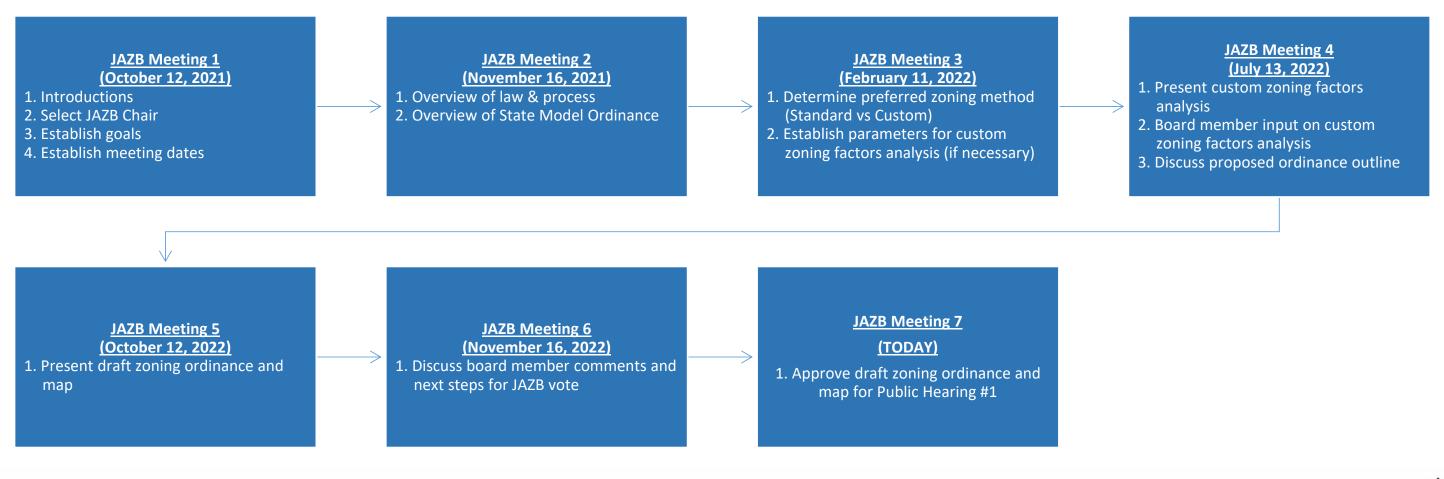
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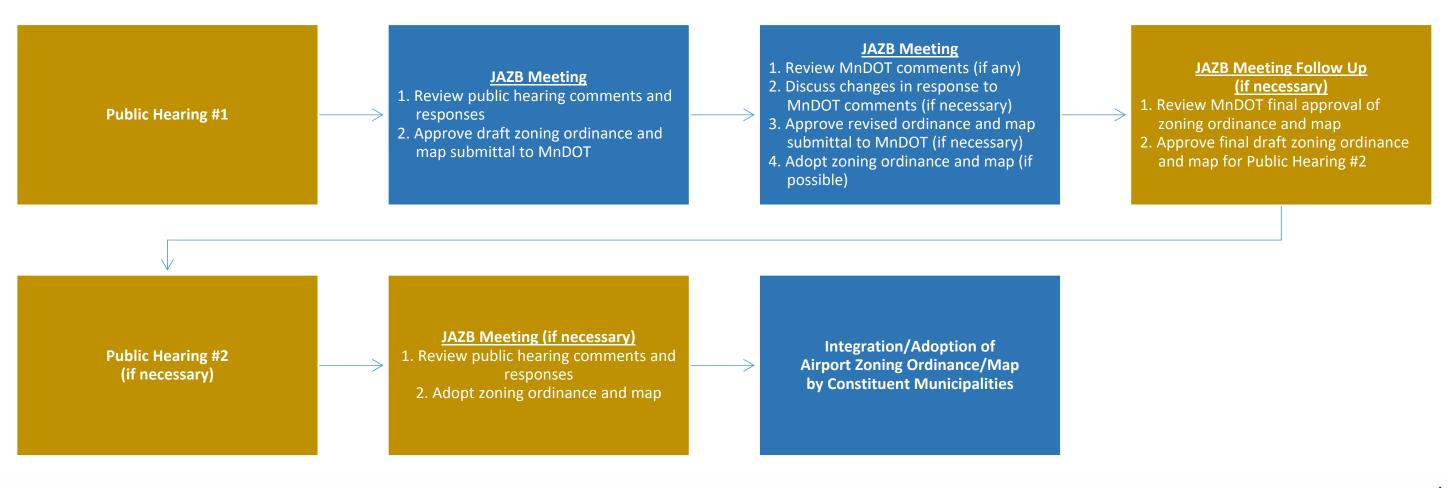


#### Airport Zoning Procedural Steps





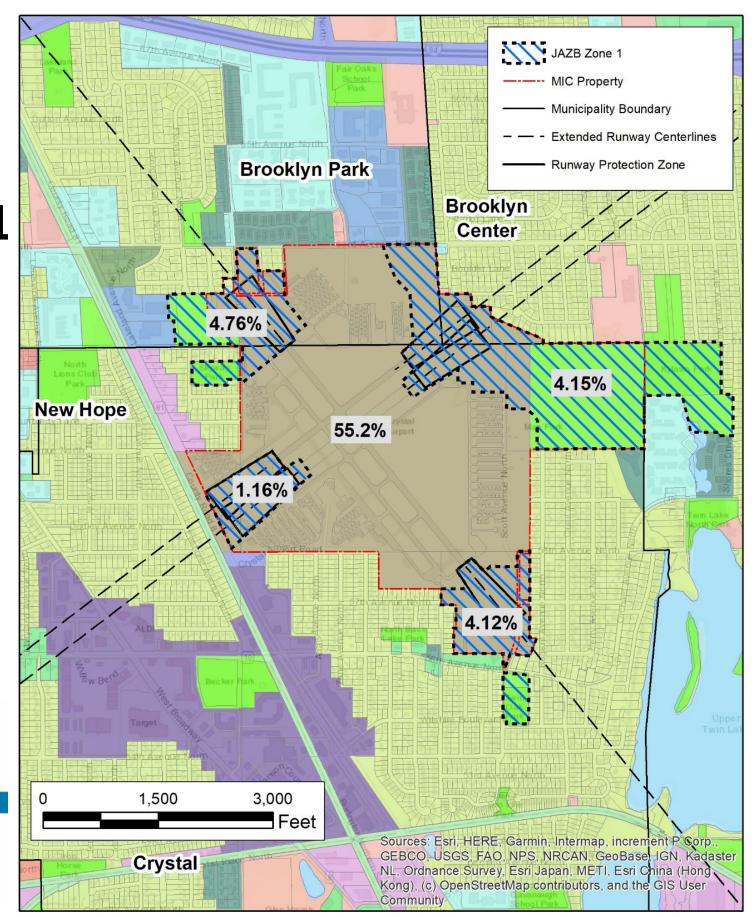
#### Airport Zoning Procedural Steps (continued)





# JAZB Zone 1 Accident Probability Inside Zone 1

| Runway  | JAZB #5<br>Zone 1 |  |
|---------|-------------------|--|
| 14      | 4.76%             |  |
| 32      | 4.12%             |  |
| 6L/6R   | 1.16%             |  |
| 24L/24R | 4.15%             |  |
| Total   | 14.19%            |  |



# JAZB Zone 1 Accident Probability Inside Zone 1

| Runway  | JAZB #5<br>Zone 1 | Alternate<br>Zone 1 | Net<br>Change |
|---------|-------------------|---------------------|---------------|
| 14      | 4.76%             | 3.64%               | -1.12%        |
| 32      | 4.12%             | 3.99%               | -0.13%        |
| 6L/6R   | 1.16%             | 1.16%               | -0.00%        |
| 24L/24R | 4.15%             | 4.07%               | -0.08%        |
| Total   | 14.19%            | 12.86%              | -1.33%        |

