

PROPOSED UPDATES TO RIVERSIDE MUNICIPAL CODE TITLE 12 – AIRPORT AND AIRCRAFT REGULATIONS

General Services

Airport Commission August 11, 2022

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BACKGROUND

- 1. On June 9, 2022, the Airport Commission received a staff report on recommended updates to Riverside Municipal Code Title 12 Airport Rules and Regulations.
- 2. Following discussion, the Commission requested staff return with further information on Charter Flights / Airline Regulations, two-way radio usage, noise management, and adherence to Federal Rules Part 91.



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BACKGROUND

- 3. Riverside Municipal Code (RMC) Title 12 Airport and Aircraft Regulations provides governance to operations and activities at the Riverside Municipal Airport.
- 4. Chapter 12 of the RMC is regularly reviewed and updated to conform with Federal Aviation Administration (FAA) regulations and requirements.



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PROPOSED UPDATES

Proposed modifications to RMC Title 12 include:

- 1. Add language for entities to host special events at the Airport.
 - Notification to follow established City policy for special events.
- 2. Update language associated with Unmanned Aircraft Systems ("drones").
 - New FAA regulations require notification to the FAA Traffic Control Tower.
- 3. Update language for motor vehicle operations on the Airport to include parking restrictions, speed limits, and rental car delivery/pickup.
 - Increases safety for personal vehicles on the airfield and increases security for rental car deliveries.



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PROPOSED UPDATES

Proposed modifications to RMC Title 12 include:

- 4. Update language associated with Airport perimeter gate access to include blocking open a gate and gate card access controls.
 - Increases security by clarifying security gate access card issuance, lost/stolen card notifications to Airport.
- 5. Establish requirements for fire extinguishers in aircraft hangars in compliance with local fire regulations.
 - Increases safety for hangered aircraft. Riverside Fire Department established by type/size of fire extinguishers to be used.



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PROPOSED UPDATES

Proposed modifications to RMC Title 12 include:

- 6. Restrict use of aircraft wash racks for aircraft only.
 - Ensure environmental rules are not violated. Wash racks were designed for aircraft cleaning.
- 7. Establish rules for departing aircraft to reduce noise impact on surrounding community.
 - Reduce noise impact on surrounding communities by reinforcing recommended turns after departure.



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FURTHER INFORMATION REQUESTED BY COMMISSION

- 1. Charter Flights/Airline Regulations
 - This update does not preclude or exclude commercial aircraft operations.
- 2. Two-Way Radio Usage
 - Updates language re: radio contact with FAA Air Traffic
- 3. Noise Management
 - Reinforces recommended turns after departure to lessen noise impact on surrounding communities.
- 4. Adherence to Federal Rules Part 91
 - CFR Part 91 applies to Riverside Municipal Airport, as a general aviation airport. In the event commercial air service is offered, these rules will be updated to include the appropriate federal regulations.



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STRATEGIC PLAN ALIGNMENT



Strategic Priority 2 - Community Well-Being

Goal 2.3 – Strengthen neighborhood identities and improve community health and the physical environment through amenities and programs that foster an increased sense of community and enhanced feelings of pride and belonging citywide.

Cross-Cutting Threads



Community Trust



Fiscal Responsibility



Sustainability & Resiliency



Equity



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RECOMMENDATIONS

That the Airport Commission:

- 1. Receive a report regarding updates to Riverside Municipal Code Title 12 Airport Rules and Regulations; and
- 2. Request staff to bring forth any specific language recommendations to the Mobility and Infrastructure Committee.



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