



RIVERSIDE MUNICIPAL AIRPORT NOISE MANAGEMENT PROGRAM

General Services Department

Airport Commission
October 13, 2022

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BACKGROUND

- Noise mgmt. program contained in the Airport Master Plan
- 1995 – Noise Compatibility Study: provide Airport Management with guidance to mitigate noise impact
- Airport Master Plan (2009)
 - Established approach and departure routes for aircraft; separates helicopter from fixed wing aircraft
 - Compliance with Riverside County Airport Land Use Commission



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DISCUSSION

Implementing the Program:

- Airport staff responds to all noise concerns
- Airport hosted meetings with FAA and Airport users to develop solutions to lessen noise impact
- Awareness: publish fly-friendly info to tenants in monthly newsletter



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DISCUSSION

Solutions:

- Enforce established helicopter in-bound routes
- Increase flight pattern altitude to lessen noise impact
- Significantly restrict "short approaches"
- Achieved voluntary compliance of restrictions for training flights over Lake Matthews

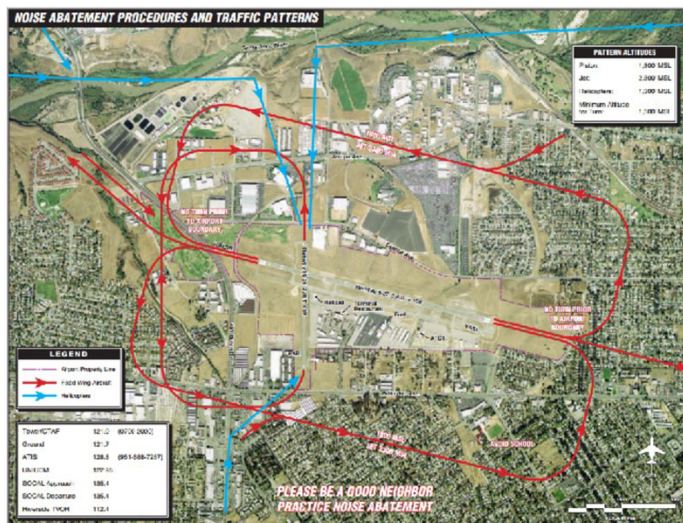


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TRAFFIC PATTERNS



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HELICOPTER PATTERN



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RECOMMENDATIONS

That the Airport Commission receive this informational report on the Riverside Municipal Airport Noise Management Program.



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