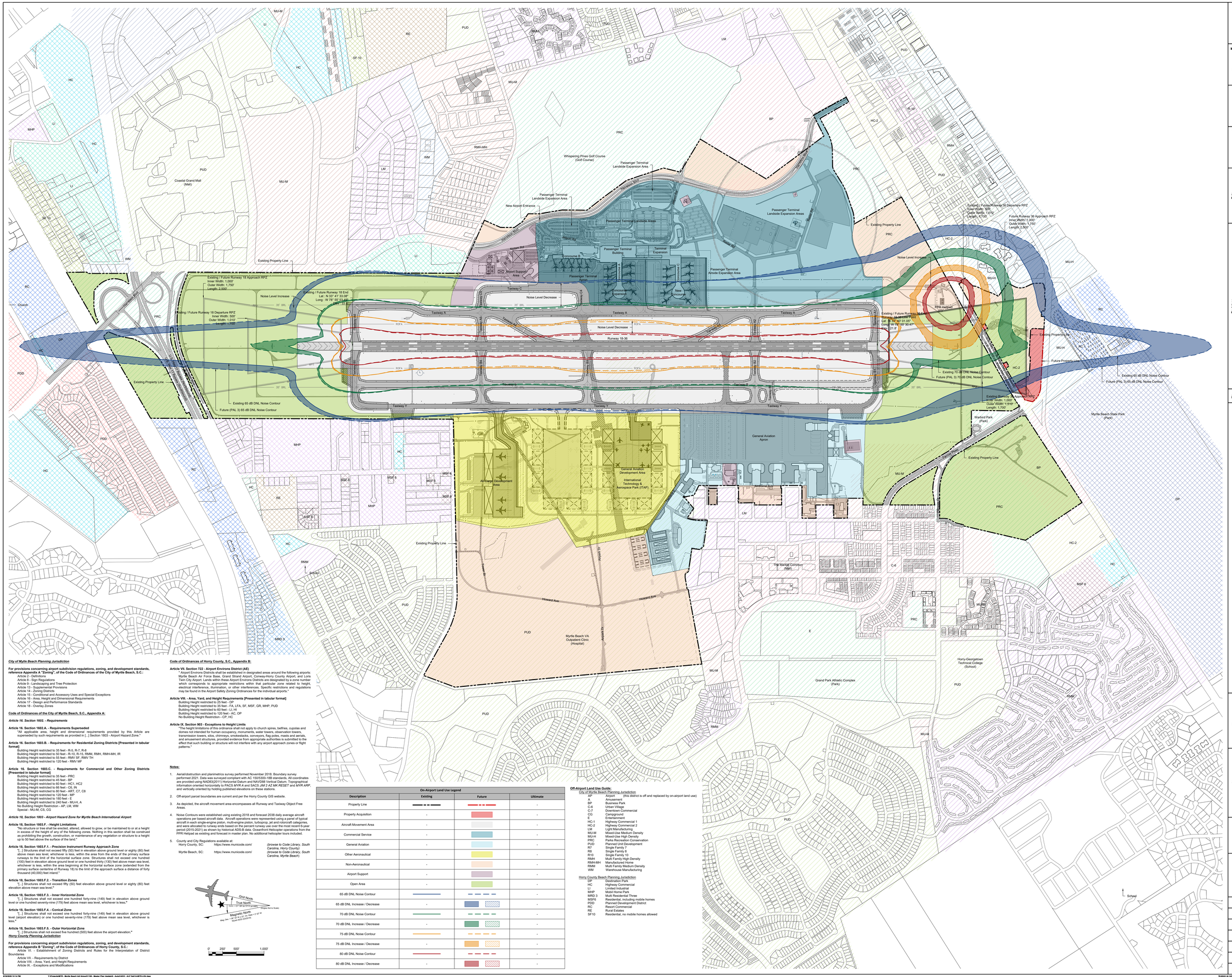


***City of Myrtle Beach Planning Jurisdiction***

**For provisions concerning airport subdivision regulations, zoning, and development standards, reference Appendix A "Zoning", of the Code of Ordinances of the City of Myrtle Beach, S.C.:**

Article 2 - Definitions
Article 8 - Sign Regulations
Article 9 - Landscaping and Tree Protection
Article 13 - Supplemental Provisions
Article 14 - Zoning Districts
Article 15 - Conditional and Accessory Uses and Special Exceptions
Article 16 - Area, Height and Dimensional Requirements
Article 17 - Design and Performance Standards
Article 18 - Overlay Zones

**Code of Ordinances of the City of Myrtle Beach, S.C., Appendix A:**

***Article 16. Section 1602. - Requirements***

**Article 16. Section 1602.A. - Requirements Superseded**

"All applicable area, height and dimensional requirements provided by this Article are superseded by such requirements as provided in [...] Section 1603 - Airport Hazard Zone."

**Article 16. Section 1603.B. - Requirements for Residential Zoning Districts [Presented in tabular format]**

Building Height restricted to 35 feet - R-5, R-7, R-8
Building Height restricted to 50 feet - R-10, R-15, RMM, RMH, RMH-MH, IR
Building Height restricted to 55 feet - RMV SF, RMV TH
Building Height restricted to 120 feet - RMV MF

**Article 16. Section 1603.C. - Requirements for Commercial and Other Zoning Districts [Presented in tabular format]**

Building Height restricted to 35 feet - PRC
Building Height restricted to 45 feet - BP
Building Height restricted to 60 feet - HC1, HC2
Building Height restricted to 66 feet - CE, IN
Building Height restricted to 80 feet - ART, C7, C8
Building Height restricted to 120 feet - MP
Building Height restricted to 180 feet - E
Building Height restricted to 240 feet - MU-H, A
No Building Height Restriction - AP, LM, WM
Special - MU-M, CS, CG

***Article 18, Section 1803 - Airport Hazard Zone for Myrtle Beach International Airport***

**Article 18, Section 1803.F. - Height Limitations**

"No structure or tree shall be erected, altered, allowed to grow, or be maintained to or at a height in excess of the height of any of the following zones. Nothing in this section shall be construed as prohibiting the growth, construction, or maintenance of any vegetation or structure to a height up to 50 feet above the surface of the land."

**Article 18, Section 1803.F.1. - Precision Instrument Runway Approach Zone**

"[...] Structures shall not exceed fifty (50) feet in elevation above ground level or eighty (80) feet above mean sea level, whichever is less, within the area from the ends of the primary surface runways to the limit of the horizontal surface zone. Structures shall not exceed one hundred (100) feet in elevation above ground level or one hundred thirty (130) feet above mean sea level, whichever is less, within the area beginning at the horizontal surface zone (extended from the primary surface centerline of Runway 18) to the limit of the approach surface a distance of forty thousand (40,000) feet inland."

**Article 18, Section 1803.F.2. - Transition Zones**

"[...] Structures shall not exceed fifty (50) feet elevation above ground level or eighty (80) feet elevation above mean sea level."

**Article 18, Section 1803.F.3. - Inner Horizontal Zone**

"[...] Structures shall not exceed one hundred forty-nine (149) feet in elevation above ground level or one hundred seventy-nine (179) feet above mean sea level, whichever is less."

**Article 18, Section 1803.F.4. - Conical Zone**

"[...] Structures shall not exceed one hundred forty-nine (149) feet in elevation above ground level (airport elevation) or one hundred seventy-nine (179) feet above mean sea level, whichever is less."

**Article 18, Section 1803.F.5. - Outer Horizontal Zone**

"[...] Structures shall not exceed five hundred (500) feet above the airport elevation."

***Horry County Planning Jurisdiction***

**For provisions concerning airport subdivision regulations, zoning, and development standards, reference Appendix B "Zoning", of the Code of Ordinances of Horry County, S.C.:**

Article VI. - Establishment of Zoning Districts and Rules for the Interpretation of District Boundaries
Article VII. - Requirements by District
Article VIII. - Area, Yard, and Height Requirements
Article IX. - Exceptions and Modifications

**Code of Ordinances of Horry County, S.C., Appendix B:**

**Article VII. Section 722 - Airport Environs District (AE)**

" Airport Environs Districts shall be established in designated areas around the following airports: Myrtle Beach Air Force Base, Grand Strand Airport, Conway-Horry County Airport, and Loris Twin City Airport. Lands within these Airport Environs Districts are designated by a zone number which corresponds to appropriate restrictions within that particular zone related to height, electrical interference, illumination, or other interferences. Specific restrictions and regulations may be found in the Airport Safety Zoning Ordinances for the individual airports."

**Article VIII. - Area, Yard, and Height Requirements [Presented in tabular format]**

Building Height restricted to 25 feet - DP
Building Height restricted to 35 feet - FA, LFA, SF, MSF, GR, MHP, PUD
Building Height restricted to 60 feet - LI, HI
Building Height restricted to 120 feet - AC, OP
No Building Height Restriction - CP, HC

**Article IX. Section 903 - Exceptions to Height Limits**

"The height limitations of this ordinance shall not apply to church spires, belfries, cupolas and domes not intended for human occupancy, monuments, water towers, observation towers, transmission towers, silos, chimneys, smokestacks, conveyors, flag poles, masts and aerials, and amusement structures, provided evidence from appropriate authorities is submitted to the effect that such building or structure will not interfere with any airport approach zones or flight patterns."

**Notes:**

1. Aerial/obstruction and planimetrics survey performed November 2018. Boundary survey performed 2021. Data was surveyed compliant with AC 150/5300-18B standards. All coordinates are provided using NAD83(2011) Horizontal Datum and NAVD88 Vertical Datum. Topographical information oriented horizontally to PACS *MYR A* and SACS *JIM Z AZ MK RESET* and *MYR ARP*, and vertically oriented by holding published elevations on these stations.
2. Off-airport parcel boundaries are current and per the Horry County GIS website.
3. As depicted, the aircraft movement area encompasses all Runway and Taxiway Object Free Areas.
4. Noise Contours were established using existing 2018 and forecast 2038 daily average aircraft operations per based aircraft data. Aircraft operations were represented using a panel of typical aircraft in each single-engine piston, multi-engine piston, turboprop, jet and rotorcraft categories, and were allocated to runway ends based on the percent runway use over the most recent 6-year period (2015-2021) as shown by historical ADS-B data. Oceanfront Helicopter operations from the PPR Helipad as existing and forecast in master plan. No additional helicopter tours included.
5. County and City Regulations available at:
   Horry County, SC: https://www.municode.com/ *(browse to Code Library, South Carolina, Horry County)*
   Myrtle Beach, SC: https://www.municode.com/ *(browse to Code Library, South Carolina, Myrtle Beach)*

**On-Airport Land Use Legend**

| Description | Existing | Future | Ultimate |
|---|---|---|---|
| Property Line | | | - |
| Property Acquisition | - | | - |
| Aircraft Movement Area | - | | - |
| Commercial Service | - | | - |
| General Aviation | - | | - |
| Other Aeronautical | - | | - |
| Non-Aeronautical | - | | - |
| Airport Support | - | | - |
| Open Area | - | | - |
| 65 dB DNL Noise Contour | | | - |
| 65 dB DNL Increase / Decrease | - | | - |
| 70 dB DNL Noise Contour | | | - |
| 70 dB DNL Increase / Decrease | - | | - |
| 75 dB DNL Noise Contour | | | - |
| 75 dB DNL Increase / Decrease | - | | - |
| 80 dB DNL Noise Contour | | | - |
| 80 dB DNL Increase / Decrease | - | | - |

**Off-Airport Land Use Guide:**

City of Myrtle Beach Planning Jurisdiction

| | |
|---|---|
| AP | Airport |
| A | Amusement |
| BP | Business Park |
| C-6 | Urban Village |
| C-7 | Downtown Commercial |
| CG | Campground |
| E | Entertainment |
| HC-1 | Highway Commercial 1 |
| HC-2 | Highway Commercial 2 |
| LM | Light Manufacturing |
| MU-M | Mixed-Use Medium Density |
| MU-H | Mixed-Use High Density |
| PRC | Parks Recreation Conservation |
| PUD | Planned Unit Development |
| R7 | Single Family 7 |
| R8 | Single Family 8 |
| R10 | Single Family 10 |
| RMH | Multi Family High Density |
| RMH-MH | Manufactured Home |
| RMM | Multi Family Medium Density |
| WM | Warehouse Manufacturing |

Horry County Beach Planning Jurisdiction

| | |
|---|---|
| DP | Destination Park |
| HC | Highway Commercial |
| LI | Limited Industrial |
| MHP | Mobil Home Park |
| MRD 3 | Multi Residential Three |
| MSF6 | Residential, including mobile homes |
| PDD | Planned Development District |
| RC | Resort Commercial |
| RE | Rural Estates |
| SF10 | Residential, no mobile homes allowed |

Horry County, SC

Myrtle Beach International Airport

South Carolina Aeronautics Commission

Federal Aviation Administration

| No. | Revisions | Date |
|---|---|---|
| | | |

FINAL

# Airport - Community Land Use Compatibility Drawing

**Myrtle Beach International Airport (MYR)**

## AIRPORT LAYOUT PLAN

**Horry County, South Carolina**


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UPDATED 2021-01

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| | |
|---|---|
| AIP No.: | 3-45-0065-058-2018 |
| Drawn: | TPS & HLC |
| Checked: | JMW |
| Approved: | AEP |
| Date: | 07/11/2023 |
| Sheet No.: | 14 of 15 |
| Scale: | 1" = 500' |

Scale(s) as noted on this sheet are based on a full size 24" x 48" sheet.