# Four Corners Regional Airport

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October 30, 2019





#### **Economic/Community Benefit**

- The latest NM DOT reports the our airport with airline service contributes nearly \$ 23 million annually to the local economy.
- Provides all-weather 24 hour capable facility for any aviation activity including air ambulance and medical transfer flights.
- Supports the mission of all branches of our military.
- Provides a base for Federal Express, UPS.
- Available land to build an aviation related business park- 120 acres on north side of runway complex.
- Provides hangars and services to locally based General Aviation community.

### **Economic/Community Benefit**

- According to the latest New Mexico Airport System Plan, Farmington Ranked:
  - Second in number of General Aviation Operations with 11.5% of the New Mexico total.
  - Seventh in the number of based aircraft with 5.5% of the total.
  - Provides employment directly for 120 people at 15 separate organizations.

#### **Based Aircraft**

<ul> <li>Single Engine</li> </ul>	109
• Multi Engine	15
• Helicopter	5
• Ultralight	3
• Total	132









# **Airport Employers**

<ul> <li>Air Care Air Ambulance</li> </ul>					
<ul> <li>No Worries Sports Grill</li> </ul>	20				
<ul> <li>Car Rentals</li> </ul>	11				
<ul> <li>Farmington Fire ARFF Dedicated</li> </ul>	3				
<ul><li>Atlantic Aviation (FBO)</li></ul>	11				
<ul> <li>Bode Aviation (Aircraft Maintenance)</li> </ul>	3				
<ul> <li>Independent Aircraft Mechanic</li> </ul>	1				
<ul> <li>Vernon Aviation</li> </ul>	4				
<ul> <li>Air Traffic Control Tower</li> </ul>					
<ul> <li>City Airport Ops &amp; Maintenance</li> </ul>	5				
<ul> <li>Corporate Pilots</li> </ul>	6				
<ul> <li>Independent Flight Instructor</li> </ul>	1				
<ul> <li>FAA Designated Check Airman</li> </ul>	1				
<ul> <li>FAA Airways System Maintenance</li> </ul>	3				
• Total	12.0				











### Airport Revenues

- <u>FAA Grant Assurances</u> Airport must make an effort to collect fees and rental income from users to offset the airport operational costs to the best of our ability.
- <u>Revenue Sources</u> Hangar rental, tie down/parking fees, fuel surcharges, commercial carrier landing fees, other property rental fees.
- Minimal Contribution When considering construction and maintenance costs, fees collected have a minimal contribution.

### Airport Revenues

- <u>Double Edged Sword</u> Promotion of business and activity attraction versus contribution to operating costs. Allowance of lease abatements or other fees to assist with start-up costs.
- **GRT Impact** Large airport projects inject GRT revenue into the state and the communities involved.

### **Airport Costs**

- Maintain FAA Part 139 Standards This is required to maintain commercial airline service.
- <u>AIP Funding</u> Is available at \$1 million plus annually if the airport maintains 10,000 commercial boardings per year. Funds come from 10% airline ticket tax.
- <u>FAA AIP Share</u> The FAA funds projects at 93.75%. The remainder is split evenly between the City and the State of NM.

## Airport Cost

- <u>City Philosophical Change</u> In 2010 the Four Corners Regional Airport was changed from a municipal enterprise to a cost center due to the economic contribution to the city and region.
- <u>City Contribution</u> Annual Airport Budget \$ 775,997 or about 1% of Farmington Municipal Budget.

## Airport Cost

#### **5 Year Capital Improvement Plan (CIP)**

Four Co	orners Regiona	l Airport	, Farmington, NM				CIP ST	ART
YEAR:							2019	
	articipation =						93.75%	
2016 Entitlement Balance (Expires FY19)				Instructions				
			2017 Entitlement Balance (Expires FY20)	Show all planned pro	jects (not just AIP f	unded projects)		
			\$566,342 2018 Entitlement Balance (Expires FY21)			& list project in followi	ng vear(s) w/ \$0 Su	bmit CIP to the
	\$1		019 Entitlement (for planning purposes through 2023)	ADO as a PDF file d				
Fad	Futitlement	Francisco es	ODO Pariant Organization (IR)		· · · · · · · · · · · · · · · · · · ·		Funding Die	
Fed FY	Entitlement Available	Funding Source	ODO Project Component/Phase	Estimated _ Cost	Entitlement	Additional AIP	Funding Pla State	Match
	7174114515	AIP	Runway 5/23 and Runway 7/25 RSA Improvements (Construction)	\$3,500,000	\$1,566,342	\$1,714,908	\$109,375	\$109,375
		AIP	ARFF Proxiity Gear	\$40,000		\$37,500	\$1,250	\$1,250
2019	\$1,566,342							
**********	2000   100000000000000000000000000000000	Remaining Fu	nds 2019 Annual Subtotals:	\$3,540,000	\$1,566,342	\$1,752,408	\$110,625	\$110,625
			Runway 5/23 Rehabilitation with EMAS Design	\$400,000	\$375,000		\$12,500	\$12,500
			Taxiway B Relocation Design	\$300,000	\$281,250		\$9,375	\$9,375
2020	\$1,000,000	AIP	Airport Action Plan and Terminal Building Evaluation Study	\$200,000	\$187,500		\$6,250	\$6,250
2334030333	\$156,250	Remaining Fu	nds 2020 Annual Subtotals:	\$900,000	\$843,750		\$28,125	\$28,125
			Hunway 5/23 Rehabilitation with EMAS (Construction)	\$10,000,000	\$1,156,250	\$8,218,750	\$312,500	\$312,500
		AIP	Taxiway B Relocation (Construction)	\$4,000,000		\$3,750,000	\$125,000	\$125,000
2021	\$1,156,250							
		Remaining Fu	nds 2021 Annual Subtotals:	\$14,000,000	\$1,156,250	\$11,968,750	\$437,500	\$437,500
		AIP	Taxiway A Reconstruction/Relocation (Design Only)(Full Length)	\$750,000	\$703,125		\$23,438	\$23,438
2022	\$1,000,000							
	\$296,875	Remaining Fu	nds 2022 Annual Subtotals:	\$750,000	\$703,125		\$23,438	\$23,438
			Taxiway A Reconstruction/Relocation (Construction)(Full Length)	\$4,000,000	\$1,296,875	\$2,453,125	\$125,000	\$125,000
			,					
2023	\$1,296,875							
		Remaining Fu	nds 2023 Annual Subtotals:	\$ 4,000,000	\$ 1,296,875	\$ 2,453,125	\$ 125,000 \$	125,000
	•		5 Year CIP Totals:		\$5,566,342	\$16,174,283	\$724,688	\$724,688

### **Capital Improvement Plan**

The total CIP Costs & AIP Funding through 2023.

- Total estimated \$23.19million
  - FAA \$21.75 million
  - State \$724,688
  - Local \$724,688
  - Average of \$145,000 per year cost to COF.

#### **Commercial Airline Service**

- Commercial Airline service migrated to Durango over the last 15 years.
- Great Lakes ceased operation in November 2017 due to pilot shortage that adversely affected smaller sized aircraft operators
- Farmington hired a consultant to explore resumption of service in November of 2017
- Visited SkyWest Airlines in November 2017

#### **Commercial Airline Service**

- New runway requirements became evident
- Started process with FAA and State of NM to reconfigure the airport to accommodate regional jets.
- This was a two year long process to be completed in December 2019.
- Tentative plan to resume service in Summer 2020

The Farmington Story
Catchment Area

Nearly 210k people live within 90 minutes of Four Corners Regional Airport in Farmington, near New Mexico's border with Arizona, Colorado, and Utah

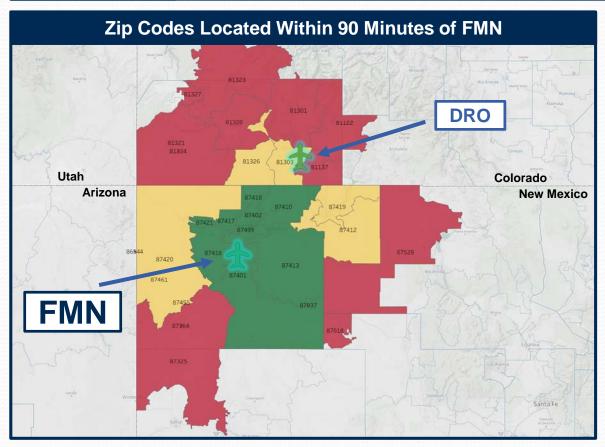
**Population** 

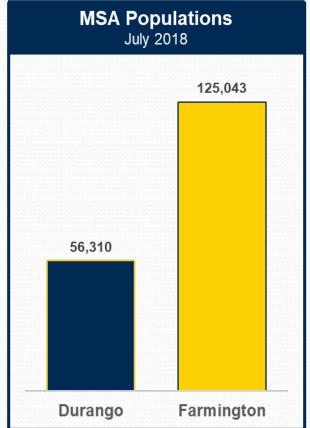
30 minutes **105,070** 

60 minutes

128,973

90 minutes **209,880** 



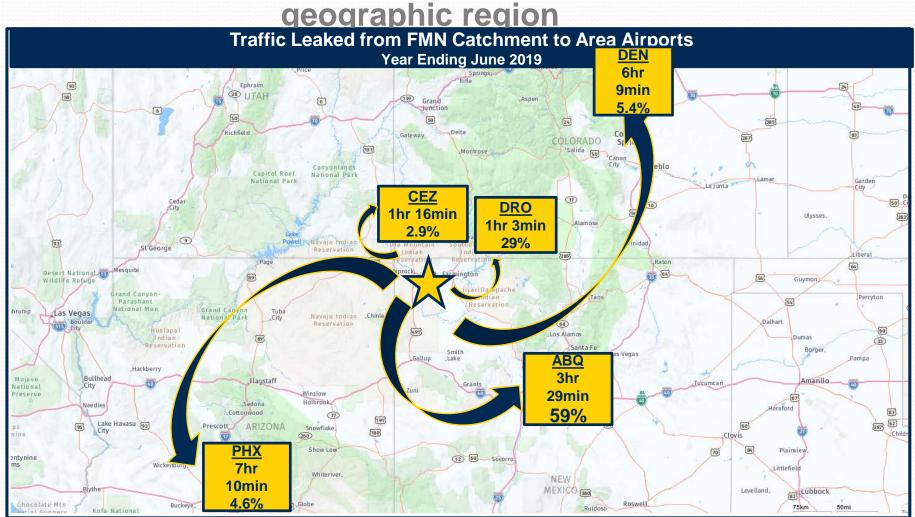






The Farmington Story
Catchment Area

After Great Lakes exited Farmington in November 2017, area passengers were forced to drive to other airports in the







**The Farmington** Story **Catchment Area** 

#### The Farmington Catchment Area generated close to 111k passengers, or 152 per day each way, in the Year Ending June 2019

Farmington Area Airport Usage  Year Ending June 2019						
Rank	Airport	Annual Passengers	PDEW	Share	Fare	RDEW
1	Albuquerque International Sunport (ABQ)	65,004	89.0	59%	\$189	\$16.8k
2	Durango – La Plata County Airport (DRO)	31,628	43.3	29%	\$287	\$12.4k
3	Denver International Airport (DEN)	6,037	8.3	5.4%	\$179	\$1,477
4	Phoenix Sky Harbor International Airport (PHX)	5,065	6.9	4.6%	\$206	\$1,430
5	Cortez Municipal Airport (CEZ)	3,184	4.4	2.9%	\$143	\$623
	Total	110,919	151.9	100%	\$216	\$32.8k

Catchment area traffic increased +3.2% from final four quarters of Great Lakes service (YE September 2017 – 147.3 PDEW)

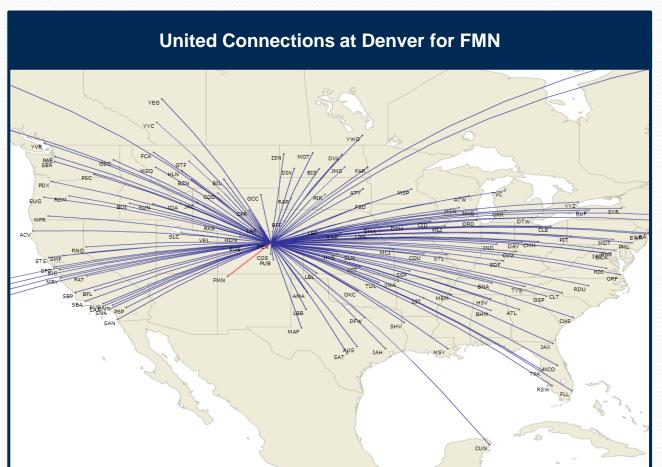






The Farmington
Story
Air Carrier
Analysis

The United code to Denver offers the most promise, offering connections to 131 destinations that account for 104 PDEW



FMN-DEN				
Stage Length	283 miles			
Destinations	131			
PDEW	103.9			
Local Fare	\$141			
System Fare	\$202			

With no stimulation, requires
62% capture to achieve 75% load factor on 12 weekly flights







