

CURRY COUNTY BOARD OF COMMISSIONERS  
AGENDA ITEM ROUTING SLIP (ARS)

Revision 1-26-2021

SUBMITTING DEPARTMENT: RETURN TO [BOC OFFICE@CO.CURRY.OR.US](mailto:BOC_OFFICE@CO.CURRY.OR.US)

**PROPOSED AGENDA ITEM TITLE:** RWY 18-36 Rehabilitation Project

**AGENDA DATE:** 04.5.2023 **DEPARTMENT:** Board of Commissioners **TIME NEEDED:** 10 min

**COMPLIANCE WITH CURRY COUNTY STRATEGIC PLAN**

(Check all that apply)

1. Financial Stability  2. Economic Development  3. Quality of Life   
4. Public Trust  5. Infrastructure

**RECOMMENDED AGENDA CATEGORY** DISCUSSION

If this is a Presentation, who is doing the Presentation?

Ryan Cooley – Airport Director, Border Coast Regional Airport Authority/Del Norte Co.

**CONTACT PERSON:** John Herzog **TODAY'S DATE:** 03.27.2023

**BRIEF BACKGROUND:** Present the RWY 18-36 Rehabilitation Project.

**FILES ATTACHED:**

- (1) RWY 18-36 Rehabilitation Project JPA Contribution Presentation.pptx  
(2) RWY 18-36 Rehabilitation Project PPT.pdf  
(3) Cal-Ore Letter of Support.pdf  
(4)  
(5)

**INSTRUCTIONS ONCE SIGNED:**

- No Additional Activity Required OR  
 File with County Clerk Name:  
 Send Printed Copy to: Address:  
 Email a Digital Copy to: City/State/Zip:  
 Other Phone:

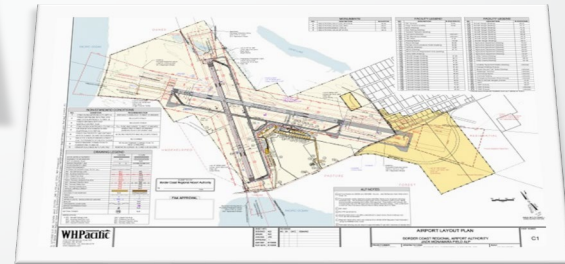
**Note: Most signed documents are filed/recorded with the Clerk per standard process.**



DEL NORTE COUNTY AIRPORT  
AT JACK MCNAMARA FIELD • CRESCENT CITY, CA

**DEL NORTE COUNTY REGIONAL AIRPORT  
JACK MCNAMARA FIELD (CEC)  
RUNWAY 18-36 REHABILITATION, MARKING, AND  
LIGHTING UPGRADE PROJECT**

# Jack McNamara Field - CEC



# YOUR REGIONAL AIRPORT

The Del Norte County Regional Airport – Jack McNamara Field (CEC)

- Situated 20 miles south of the California/Oregon border via Highway 101 on the northern California Pacific Ocean coast.
- Located approximately 3 miles northwest of the town of Crescent City.
- Covers 544 acres on Point St. George which is south of the Tolowa Dunes State Park, east of the Pacific Ocean, and west of Highway 101.



# JOINT POWERS AUTHORITY

The Border Coast Regional Airport Authority is a California Joint Powers Authority (JPA). The JPA is composed of:

- The County of Del Norte (CA)
- The City of Crescent City (CA)
- The Elk Valley Rancheria (Tribal Government)
- The Tolowa Dee-ni' Nation (Tribal Government)
- Curry County (OR)
- The City of Brookings (OR)



# CONTOUR

## AIRLINES

Commercial Air Service is critical to our region for tourism and business.

Contour Airlines provides daily round trip service to Oakland International Airport from CEC.

Contour Airlines operates 30 seat ERJ 135 Regional Jet Aircraft for our market.



## 2022 Regional Reservation Data\*

Contour Passenger Reservations Data						
January 1, 2022 through December 31, 2022						
City	Zip	Week 1	Week 2	Week 3	Week 4	Total
Brookings, OR	97415	226	133	105	112	576
Gold Beach, OR	97444	47	27	21	25	120
Agnes, OR	97406	2	1	0	0	3
Port Orford, OR	97465	1	1	0	1	3
<b>TOTAL:</b>		<b>276</b>	<b>162</b>	<b>126</b>	<b>138</b>	<b>702</b>
City	Zip	Week 1	Week 2	Week 3	Week 4	Total
Crescent City, CA	95531	344	151	128	171	794
Gasquet, CA	95543	7	5	3	4	19
Klamath, CA	95548	0	4	0	2	6
Ford Dick, CA	95538	10	4	2	0	16
Smith River, CA	95567	33	18	23	24	98
<b>TOTAL:</b>		<b>394</b>	<b>182</b>	<b>156</b>	<b>201</b>	<b>933</b>

\*Reservation Data was collected from Contour Airlines. Reservation Data gathered in weekly increments per month. e.g. Week 1 of every month from January through December.



**Curry County: 702**  
**Del Norte County: 933**  
**Total Reservations: 1,635**





## Enplanements

**2022 - 7,635 (66.97%)**

**2021 - 6,958 (58.27%)**

**2020 - 4,087 (37.63%)**

**2019 - 9,084 (70.26%)**







# ***CAL-ORE***

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# ***Life Flight***

Cal-Ore Life Flight is the locally based emergency air ambulance provider based at the Del Norte County Regional Airport in Crescent City, CA (CEC).

Cal-Ore Life Flight:

- Transports an estimated 1,000+ patients per year from CEC
- Approximately 50% are Del Norte County residents
- 35% are Curry County residents
- 15% travelers/tourists from other areas.

Communities depend on Cal-Ore Life Flight for time sensitive medical emergencies due to their remote locations. Many Curry County patients are ground transported to CEC and then flown to higher level care, due to weather and other restrictions at the smaller, nearby airports in Brookings and Gold Beach.



# **CAL-ORE**

## **Life Flight**

Cal-Ore Life Flight operates twin-engine, pressurized, all-weather, Beechcraft King Air jet prop airplanes.\*

Each Cal-Ore plane is effectively a portable ICU and is outfitted with state-of-the-art Advanced Life Support (ALS) equipment to facilitate the highest quality air ambulance medical care available.\*



\* <https://cal-ore.com/air-services/aircraft-equipment/>



A division of REACH Air Medical Holdings

"Experience and Dedication  
You Can Depend On"

February 15, 2023

JPA Members

Border Coast Regional Airport Authority  
1650 Dale Rupert Road, Suite 100  
Crescent City, CA 95531

Dear JPA Members,

As you are aware, Cal-Ore Life Flight is the locally based emergency air ambulance provider based at the Crescent City Airport (CEC). We, along with other providers, in total transport an estimated 1,000+ patients per year from CEC to destinations throughout CA and OR. Those patients represent approximately 50% Del Norte County residents, 35% Curry County residents, and 15% travelers/tourists from other areas.

CEC is the only fully certified IFR airport in the area, with longer runways and precision approaches. Many Curry County patients are ground transported to CEC and then flown to higher level care, due to the weather and/or wet runway restrictions at the smaller, nearby airports (Brookings and Gold Beach).

We understand the Border Coast Regional Airport Authority (BCRAA) is considering grant funding to rehabilitate runway 18-36 at CEC, requiring an approximate \$400,000 match, which is a considerable commitment. However, please be advised that due to the challenging weather environment producing strong crosswinds, Runways 18-36 are an essential part of rapidly transporting patients to higher level hospitals. Thus, these runways are used frequently to mitigate the crosswinds, allowing for safer overall operations.

As a reminder, the CEC airport runways were originally designed to be misaligned with the prevailing winds to provide "real world" crosswind training to military pilots.

We strongly support BCRAA's effort to undertake this project and would encourage you to seek the ability to source the match funding needed to keep these runways operational.

Sincerely,

Dan Brattain, VP

**Administrative Office**

PO Box 1986  
311 Cove Road  
Brookings, Oregon 97415

800-761-5183  
541-469-7911  
541-469-4518 Fax

[www.cal-ore.com](http://www.cal-ore.com)



# GROWTH – PAST, PRESENT AND FUTURE

According to the US Census Bureau, our region has been experiencing regional population growth. The airport continues to be responsive to the increase in growth by expanding capacity and maintaining facilities with multiple projects which include:

- Recent construction of a new passenger terminal building
- Planned Runway and Taxiway pavement rehabilitation projects
- Further airport infrastructure improvements



<https://www.census.gov/quickfacts/currycountyoregon>  
<https://www.census.gov/quickfacts/delnortecountycalifornia>  
<https://www.census.gov/quickfacts/brookingscityoregon>  
<https://www.census.gov/quickfacts/crescentcitycalifornia>

# CEC Runway Infrastructure

CEC has two runways:

- Runway 18-36, longest runway running north east to south west
- Runway 12-30, longest runway running north west to south east

CEC Has two taxiways:

- Taxiway A, runs parallel to runway 12-30
- Taxiway B, runs parallel to runway 18-36



# PAVEMENT CONDITION

The most recent **Pavement Maintenance & Management Plan (PMMP)** indicates that the pavement of **runway 18-36** condition is between ***Fair*** and ***Poor***, with alligator cracking along the center 50 feet of the runway just south of Taxiway A, which is deteriorating quickly. Rehabilitation of this pavement is critical to ensuring a safe, operable surface for aircraft to take off and land on, especially in poor meteorological conditions requiring the use of runway 18-36.



***Runway 18-36 Cracking***

# PAVEMENT CONDITION contd.

Pavement rehabilitation is critical to ensuring a safe, operable surface for aircraft to utilize. Left untouched, aging pavement will fail, causing cracks, foreign object debris (FOD) and other hazards which make it unsafe for aircraft to operate.



*Runway 36 – Approach End*

# Runway 18-36

- Runs North East to South West
  - Is 5,000-ft long
  - Is 150-ft wide

Considering the necessary rehabilitation of Runway 18-36, the runway improvement project was listed on the Airports Capital Improvement Plan (ACIP). Currently in the design phase, construction is scheduled for CY 2024.



*Runway 18-36 Centerline*



# LIGHTING UPGRADES

The existing **MIRL (Medium Intensity Runway Lights)** incandescent edge lighting system and runway exit signs will be upgraded and replaced with **LED lighting**.

LED lights last considerably longer, shine brighter, provide better visibility, and are more energy efficient compared to incandescent lights, adding to long term cost savings on both labor and parts.



# BENEFITS

The rehabilitation of runway 18-36 will provide options to all aircraft, especially commercial and air ambulance, allowing the use of the most optimal runway for takeoff and departure. These benefits will include:

- A safe, FOD and hazard free surface for aircraft to operate on
- Shorter travel distance for taxi to take off in calm winds
- Shorter travel distance to taxi to park upon landing in calm winds
- The ability to take off in the direction of travel reducing time in the air which will in turn provide:
  - Shorter operation time
  - Reduce fuel consumption
  - Reduce emissions.

# IMPACT

There will be minimal economic displacement because of the primary runway being kept in service during the rehabilitation of runway 18-36. Aircraft will continue to operate, the airport will remain open, and the public will still be able to travel.



# COST

The cost estimate used in the Airports Capital Improvement Plan (ACIP) from WHPacific, the airport consultants and engineers for this project, is \$8,000,000 of which 95% will be paid for utilizing FAA AIP Grant and Entitlement funds. The mandatory 5% local match will cover the remaining \$400,000.

The FAA can approve on a case-by-case basis up to a 15% increase in unexpected project costs. This 15% increase would bring the project maximum to \$9,200,000 which would bring the local match to \$460,000.

Calculating a potential 15% increase in project costs is a proactive effort to ensure appropriate funding is in place due to current economic times.

# BCRAA EXPENSES AND REVENUES LESS AEAS AND AIP PROJECTS

FY 2020-2021

Total Expenses

- \$842,325.61

Total Revenues\*

- \$ 929,345.71

\* FAA - CARES Act - \$69,000.00  
FAA - ACRGP - \$23,000.00  
Pandemic relief funds.

Proceeds - Capital Transfer - \$98,506.57  
Last draw down from the terminal project loan  
from Del Norte County.

## BCRAA EXPENSES AND REVENUES LESS AEAS AND AIP PROJECTS FY 2020-2021

Line	Proj	Description	Adopted Budget	Revised Budget	YTD	Balance	%	2 FY Ago Actual	Prev FY Actual
10010		Payroll	\$243,000.00	\$235,000.00	\$215,818.81	\$17,181.19	92.5	\$1,120,511	\$729,299.14
10012		Overtime	\$1,500.00	\$4,750.00	\$3,325.57	\$1,424.43	70	\$734.57	\$974.20
10015		Part-Time Temporary	\$0.00	\$0.00	\$0.00	\$0.00	0	\$41,557.55	\$10,550.88
10020		Retirement	\$37,500.00	\$35,250.00	\$31,024.96	\$4,225.04	88	\$28,512.52	\$33,308.26
10022		Retirement - CalPERS Unfunded Liability	\$36,000.00	\$36,000.00	\$35,230.64	\$769.36	97.9	\$25,066.78	\$26,277.13
10030		Employee Benefits	\$52,000.00	\$54,000.00	\$53,941.96	\$58.04	99.9	\$54,134.97	\$51,999.96
10033		Employee Life Insurance	\$80.00	\$80.00	\$79.51	\$3.49	61.9	\$72.00	\$72.00
10035		Management Life Insurance	\$394.00	\$394.00	\$391.95	\$2.05	99.5	\$398.08	\$389.78
10040		Worker's Compensation	\$8,565.00	\$8,565.00	\$8,347.51	\$217.49	97.5	\$10,085.88	\$11,359.80
20110		Clothing	\$400.00	\$400.00	\$158.84	\$241.16	39.7	\$303.58	\$0.00
20121		Communications	\$11,000.00	\$11,000.00	\$10,092.97	\$907.03	91.8	\$6,723.25	\$9,482.00
20140		Household	\$7,500.00	\$7,500.00	\$6,985.65	\$514.35	93.1	\$5,463.27	\$5,989.60
20150		Insurance	\$15,500.00	\$17,880.00	\$17,880.00	\$0.00	100	\$14,550.00	\$14,938.00
20155		Liability Insurance	\$10,951.00	\$10,951.00	\$10,951.00	\$0.00	100	\$13,726.00	\$13,690.00
20156		Property Insurance	\$35,212.00	\$35,212.00	\$35,212.00	\$0.00	100	\$7,620.00	\$37,228.00
20170		Maint - Equipment	\$5,000.00	\$7,500.00	\$5,613.67	\$1,886.33	74.8	\$3,139.20	\$5,251.88
20171		Maint - Vehicle	\$2,000.00	\$4,000.00	\$3,843.00	\$157.00	96.1	\$2,049.90	\$700.98
20172		Maint - Office Equipment	\$750.00	\$750.00	\$0.00	\$750.00	0	\$1,443.30	\$310.59
20180		Maint - Street Imp Grounds	\$30,000.00	\$38,273.00	\$29,914.67	\$8,358.33	78.2	\$17,131.48	\$38,681.65
20181		Maint - Fuel Tanks	\$2,500.00	\$5,000.00	\$0.00	\$5,000.00	0	\$341.63	\$9,431.25
20000		Memberships	\$500.00	\$500.00	\$451.00	\$49.00	90.2	\$400.00	\$435.00
20005		Licenses and Fees	\$10,000.00	\$10,000.00	\$8,363.36	\$1,636.64	83.6	\$2,370.24	\$8,051.35
20021		Printing	\$300.00	\$300.00	\$289.66	\$10.34	96.6	\$224.78	\$169.66
20023		Postage	\$1,200.00	\$1,105.00	\$550.88	\$554.12	52.5	\$998.51	\$695.34
20024		Supplies	\$1,500.00	\$1,247.00	\$566.30	\$680.70	43.8	\$1,719.58	\$449.38
20029		Prof Svcs - Legal	\$10,000.00	\$10,000.00	\$5,394.00	\$4,606.00	53.9	\$8,130.25	\$10,047.00
20030		Prof Svcs	\$20,000.00	\$25,000.00	\$19,955.13	\$5,044.87	79.8	\$12,310.50	\$22,942.68
20030	3	Prof Svcs - Consulting	\$30,000.00	\$22,500.00	\$21,918.00	\$582.00	97.4	\$642.00	\$37,483.50
20034		Svcs & Supplies - ARFF	\$15,000.00	\$10,186.00	\$10,185.20	\$0.80	100	\$1,760.42	\$15,207.19
20035		Svcs & Supplies - City Fire Dept	\$50,000.00	\$42,500.00	\$30,917.00	\$11,583.00	72.7	\$35,069.01	\$42,726.79
20038		Roads - County	\$15,000.00	\$15,000.00	\$1,016.68	\$13,983.32	7.2	\$266.45	\$24,874.40
20039		Building Maint - County	\$250.00	\$150.00	\$0.00	\$150.00	0	\$477.54	\$92.14
20040		Advertising and Publications	\$500.00	\$667.00	\$667.00	\$0.00	100	\$573.40	\$11.68
20060		Rents and Leases	\$3,000.00	\$3,000.00	\$2,773.25	\$226.74	92.4	\$0.00	\$1,719.19
20070		Minor Equipment	\$500.00	\$0.00	\$0.00	\$500.00	0	\$0.00	\$0.00
20075		Small Tools	\$1,000.00	\$1,500.00	\$1,459.28	\$40.72	97.2	\$923.89	\$9,128.96
20080		Spec Dist Expense	\$500.00	\$15,094.00	\$15,093.02	\$0.98	100	\$165.00	\$0.00
20085		Pre-Employment Costs	\$0.00	\$145.00	\$144.00	\$1.00	99.3	\$0.00	\$0.00
20090		Travel & Training	\$5,000.00	\$4,856.00	\$874.62	\$3,981.38	18	\$5,548.68	\$3,135.45
20091		Travel & Training-ARFF	\$0.00	\$15,181.00	\$15,181.00	\$0.00	100	\$0.00	\$0.00
20097		County Vehicle Fuel	\$6,000.00	\$6,000.00	\$5,888.75	\$111.25	98.1	\$6,378.28	\$4,142.32
20098		Utilities	\$72,500.00	\$72,315.00	\$52,995.81	\$19,333.19	73.3	\$52,358.29	\$60,201.29
30012		Loan - John Deere	\$0.00	\$0.00	\$0.00	\$0.00	0	\$4,800.41	\$2,423.25
30020		Principal - County Loan	\$0.00	\$52,398.00	\$52,397.02	\$0.98	100	\$0.00	\$0.00
30021		CA Aeronautics Loan Principal	\$1.00	\$1.00	\$1.00	\$0.00	100	\$13,523.00	\$13,838.00
30040		Interest - County Loan	\$0.00	\$43,955.00	\$43,954.92	\$0.08	100	\$0.00	\$0.00
30041		CA Aeronautics Loan Interest	\$0.00	\$0.00	\$0.00	\$0.00	0	\$6,026.01	\$5,710.92
70030		Interfund-Jack McNamara Field Lease	\$0.00	\$1.00	\$1.00	\$0.00	100	\$0.00	\$0.00
70030	188	Computer Lease	\$1,133.00	\$1,133.00	\$1,133.00	\$0.00	100	\$1,133.00	\$1,133.00
70030	199	Interfund - Cost Plan	\$81,613.00	\$81,613.00	\$81,613.00	\$0.00	100	\$41,610.00	\$56,392.00
70080		ARC Payment - OPEB	\$19,347.00	\$19,347.00	\$0.00	\$19,347.00	0	\$0.00	\$0.00
		<b>Total Expenses</b>	<b>\$844,397.00</b>	<b>\$985,903.00</b>	<b>\$842,325.61</b>	<b>\$143,577.39</b>			

Line	Proj	Description	Adopted Budget	Revised Budget	YTD	Balance	%	2 FY Ago Actual	Prev FY Actual
90001		Yield Tax	(\$4,500.00)	(\$4,500.00)	(\$5,896.61)	\$1,396.63	104.4	(\$7,823.23)	(\$7,995.96)
90052		Franchise Fee - Air Carrier	(\$40,000.00)	(\$40,000.00)	(\$34,260.61)	(\$5,739.39)	85.7	(\$39,564.79)	(\$38,611.76)
90050		Interest - Airport Fund	(\$2,000.00)	(\$2,000.00)	(\$6,268.60)	\$4,268.60	313.4	(\$1,381.26)	(\$5,270.31)
90020		Air Carrier ARFF fees	(\$60,000.00)	(\$60,000.00)	(\$60,000.00)	\$0.00	100	(\$60,000.00)	(\$60,000.00)
90021		Rent - Airport Terminal	(\$90,000.00)	(\$90,000.00)	(\$81,333.00)	(\$8,667.00)	90.4	(\$55,438.98)	(\$85,367.60)
90022		Fuel Flowage Fees	(\$22,000.00)	(\$22,000.00)	(\$19,379.38)	\$2,620.62	88.1	(\$22,352.52)	(\$18,248.28)
90023		Rent - US Cellular	(\$9,500.00)	(\$9,500.00)	(\$10,167.49)	\$667.49	107	(\$9,294.52)	(\$9,294.52)
90024		Rent - Hangar Leases	(\$60,000.00)	(\$60,000.00)	(\$50,888.34)	(\$9,111.66)	84.3	(\$55,475.45)	(\$59,833.53)
90025		Rent - Cablevision	(\$19,000.00)	(\$19,000.00)	(\$18,046.84)	(\$953.16)	95	(\$14,984.83)	(\$19,773.93)
90026		Rent - Land/Bldgs	(\$65,000.00)	(\$65,000.00)	(\$76,146.97)	\$11,146.97	117.1	(\$24,284.02)	(\$54,844.11)
90027		Airport Tie-Down Fees	(\$1,500.00)	(\$1,500.00)	(\$880.00)	(\$620.00)	65.3	(\$816.00)	(\$1,002.00)
90052		Monthly Water - Src Fee	(\$750.00)	(\$750.00)	(\$876.00)	\$126.00	78.8	(\$423.32)	(\$664.00)
90020		Auto Rental Concessions	(\$56,575.00)	(\$56,575.00)	(\$48,777.36)	(\$7,797.64)	86.3	(\$24,052.01)	(\$64,433.24)
90041		Rent - Building	(\$500.00)	(\$500.00)	\$0.00	(\$500.00)	0	(\$150.00)	\$0.00
90040		Advertising Revenue	(\$10,000.00)	(\$10,000.00)	(\$5,400.00)	(\$4,600.00)	54	(\$2,185.89)	(\$7,807.50)
90740		Contribution - Del Norte County	(\$271,608.00)	(\$271,608.00)	(\$271,608.00)	\$0.00	100	(\$271,608.00)	(\$271,608.00)
90742		Contribution - City of Crescent City	\$0.00	\$0.00	\$0.00	\$0.00	0	(\$20,000.00)	\$0.00
90750	431	CA NRP - EAP Grant	\$0.00	\$0.00	\$0.00	\$0.00	0	(\$43,865.80)	\$0.00
90770		FAA - CARES Act	(\$69,000.00)	(\$69,000.00)	(\$69,000.00)	\$0.00	100	\$0.00	\$0.00
90771		FAA - ACRGP Grant	\$0.00	(\$23,000.00)	(\$23,000.00)	\$0.00	100	\$0.00	\$0.00
90750		Communications Services	(\$5,000.00)	(\$5,000.00)	(\$5,500.00)	\$500.00	111	(\$1,500.00)	(\$4,150.00)
91061		Maint Services - Spec Aviation	(\$1,000.00)	(\$1,000.00)	(\$12,217.28)	(\$13,217.28)	26.4	(\$12,171.22)	(\$17,334.78)
91070	981	Op. Transp. - POC (323)	(\$35,000.00)	(\$35,000.00)	(\$30,810.41)	(\$4,189.59)	88.1	(\$27,161.51)	(\$31,061.22)
91121		Misc Revenue	(\$10,000.00)	(\$10,000.00)	(\$16,487.18)	\$6,487.18	154.3	(\$4,599.11)	(\$10,255.87)
91122		Insurance Recovery	\$0.00	\$0.00	\$0.00	\$0.00	0	\$0.00	(\$6,375.34)
91123		Liability Recovery	\$0.00	\$0.00	\$0.00	\$0.00	0	\$0.00	(\$1,484.00)
91131		UI Recovery	\$0.00	\$0.00	\$0.00	\$0.00	0	\$0.00	(\$5,022.35)
91233		Proceeds - Capital Transfer from 431	\$0.00	(\$98,506.57)	(\$98,506.57)	\$0.57	100	(\$1,799,482.44)	(\$1,923.57)
		<b>Total Revenues</b>	<b>(\$847,933.00)</b>	<b>(\$989,439.00)</b>	<b>(\$929,345.71)</b>	<b>(\$60,093.29)</b>			

# BCRAA EXPENSES AND REVENUES LESS AEAS AND AIP PROJECTS

## FY 2021-2022

Total Expenses

- \$897,688.04

Total Revenues

- \$ 782,861.50

### BCRAA EXPENSES REVENUES LESS AEAS AIP PROJECTS FY 2021-2022

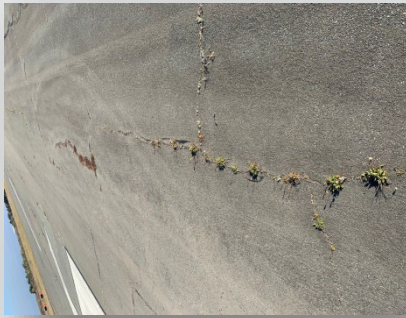
Line	Proj	Description	Adopted Budget	Revised Budget	YTD	Balance	%	2 FY Ago Actual	Prev FY Actual
10010		Payroll	\$245,750.00	\$237,023.00	\$221,406.00	\$15,617.00	93.4	\$229,289.14	\$215,818.81
10012		Overtime	\$5,000.00	\$3,134.50	\$4,435.50	\$6,325.58	6.6	\$976.20	\$3,325.58
10015		Part-time Temporary	\$0.00	\$0.00	\$0.00	\$0.00	0	\$10,550.89	\$0.00
10020		Retirement	\$38,000.00	\$38,000.00	\$37,458.31	\$7,458.31	80.1	\$33,308.26	\$33,308.26
10022		Retirement - CAPERS Unfunded Liability	\$41,000.00	\$41,000.00	\$46,254.23	\$4,705.77	88.4	\$26,277.13	\$35,230.64
10030		Employee Benefits	\$55,000.00	\$55,249.00	\$55,248.85	\$0.15	100	\$51,999.96	\$53,941.96
10033		Employee Life Insurance	\$68.00	\$68.00	\$67.21	\$69.50	99.0	\$72.00	\$49.50
10035		Management Life Insurance	\$393.00	\$393.00	\$394.01	\$88.99	77.4	\$380.38	\$391.96
10040		Workers' Compensation	\$5,246.00	\$5,247.00	\$5,246.04	\$0.96	100	\$11,599.80	\$8,347.51
20110		Clothing	\$500.00	\$500.00	\$500.00	\$0.00	0	\$0.00	\$18,843
20121		Communications	\$12,500.00	\$12,500.00	\$10,102.09	\$2,397.91	80.9	\$9,482.00	\$10,092.97
20140		Household Insurance	\$7,500.00	\$7,500.00	\$4,301.15	\$3,198.85	57.3	\$5,980.60	\$6,985.65
20150		Liability Insurance	\$18,500.00	\$19,188.00	\$19,188.00	\$0.00	100	\$14,938.00	\$17,880.00
20155		Property Insurance	\$9,791.00	\$9,791.00	\$9,791.00	\$0.00	100	\$13,609.00	\$10,651.00
20156		Property Insurance	\$39,292.00	\$39,292.00	\$39,292.00	\$0.00	100	\$37,299.00	\$35,212.00
20170		Maint - Equipment	\$7,500.00	\$16,341.00	\$16,302.65	\$38.35	99.9	\$5,251.88	\$5,613.67
20171		Maint - Vehicle	\$4,000.00	\$4,000.00	\$2,284.72	\$1,715.28	57.1	\$700.08	\$3,843.00
20172		Maint - Office Equipment	\$500.00	\$419.00	\$0.00	\$419.00	0	\$310.59	\$0.00
20180		Maint - Struct Imp Grounds	\$45,000.00	\$40,852.00	\$24,082.11	\$16,869.89	58.8	\$38,681.65	\$29,914.67
20181		Maint - Fuel Tanks	\$3,000.00	\$27,000.00	\$12,516.10	\$14,483.90	46.4	\$9,431.29	\$0.00
20200		Memberships	\$500.00	\$500.00	\$298.01	\$201.99	59.2	\$435.00	\$451.00
20205		Licenses and Fees	\$10,000.00	\$7,473.00	\$4,307.68	\$3,165.32	57.6	\$8,051.35	\$8,363.36
20221		Printing	\$300.00	\$300.00	\$221.11	\$78.89	73.7	\$160.66	\$289.66
20223		Postage	\$1,000.00	\$1,000.00	\$665.66	\$334.34	66.6	\$665.34	\$580.88
20224		Office Supplies	\$1,000.00	\$1,385.00	\$566.12	\$818.88	40.9	\$949.38	\$546.30
20229		Prof Svcs - Legal	\$11,000.00	\$13,527.00	\$13,525.30	\$2.70	100	\$10,047.00	\$5,594.00
20230		Prof Svcs	\$20,000.00	\$20,000.00	\$10,891.40	\$9,008.60	54	\$22,842.88	\$19,954.31
20230	3	Prof Svcs - Consulting	\$7,500.00	\$14,818.00	\$14,817.50	\$0.50	100	\$37,483.50	\$21,918.00
20230	5	Prof Svcs - AIP	\$0.00	\$0.00	\$0.00	\$0.00	0	\$5,657.50	\$0.00
20234		Svcs & Supplies - AIP	\$1,220.00	\$5,000.00	\$1,220.00	\$3,779.95	24.4	\$15,207.19	\$10,185.20
20235		Svcs & Supplies - City Fire Dept	\$50,000.00	\$50,000.00	\$24,302.75	\$25,697.25	49.8	\$43,729.79	\$30,917.00
20238		Board - County	\$15,000.00	\$0.00	\$0.00	\$0.00	0	\$24,876.40	\$1,078.60
20240		Advertising and Publications	\$750.00	\$783.00	\$782.94	\$0.06	100	\$1,168	\$667.00
20250		Licenses and Fees	\$0.00	\$0.00	\$0.00	\$0.00	0	\$0.00	\$0.00
20260		Rents and Leases	\$3,000.00	\$3,060.00	\$1,788.79	\$1,271.21	58.5	\$1,719.19	\$2,773.26
20270		Minor Equipment	\$0.00	\$3,567.00	\$3,566.84	\$0.16	100	\$0.00	\$0.00
20275		Small Tools	\$1,500.00	\$896.00	\$439.96	\$151.04	46	\$9,128.86	\$1,458.28
20280		Spec Dep Expense	\$500.00	\$770.17	\$228.83	\$541	46	\$0.00	\$15,800.00
20289		Pre-Employment Costs	\$150.00	\$150.00	\$0.00	\$150.00	0	\$0.00	\$150.00
20290		Travel & Training	\$5,000.00	\$3,387.00	\$1,297.95	\$2,089.05	38.3	\$3,135.45	\$874.62
20291		Travel & Training-AIP	\$17,500.00	\$17,500.00	\$17,351.82	\$148.18	99.2	\$0.00	\$15,181.00
20297		County Vehicle Fuel	\$6,500.00	\$6,884.00	\$6,883.75	\$0.25	100	\$4,142.32	\$5,888.75
20300		Utilities	\$60,000.00	\$60,000.00	\$59,131.81	\$868.19	98.6	\$60,201.28	\$59,985.91
30420		Principal - County Loan	\$53,267.00	\$53,267.00	\$0.00	\$0.00	0	\$0.00	\$53,387.02
30421		CA Aeronautics Loan Principal	\$15,581.00	\$15,581.00	\$15,581.00	\$0.00	100	\$13,838.00	\$1.00
30440		Interest - County Loan	\$43,086.00	\$43,086.00	\$0.00	\$0.00	0	\$0.00	\$43,954.92
30441		CA Aeronautics loan interest	\$5,474.00	\$5,474.00	\$5,473.05	\$0.95	100	\$5,710.92	\$0.00
40620		Equipment	\$0.00	\$35,000.00	\$34,771.97	\$228.03	99.3	\$0.00	\$0.00
70530		Interfund Jack McNamee Field Lease	\$1.00	\$1.00	\$1.00	\$0.00	100	\$0.00	\$1.00
70530	199	Computer Lease	\$1,450.00	\$1,450.00	\$1,450.00	\$0.00	100	\$1,133.00	\$1,133.00
70530	199	Interfund - Cost Plan	\$85,040.00	\$85,040.00	\$85,040.00	\$0.00	100	\$56,392.00	\$81,613.00
70537		Interfund-County Admin (112)	\$0.00	\$8,727.00	\$8,726.08	\$0.92	100	\$0.00	\$0.00
70800		A/B/C Payment - OPEB	\$20,465.00	\$20,465.00	\$0.00	\$20,465.00	0	\$0.00	\$0.00
		<b>Total Expenses</b>	<b>\$979,104.00</b>	<b>\$1,036,104.00</b>	<b>\$897,688.04</b>	<b>\$140,415.96</b>			

Line	Proj	Description	Adopted Budget	Revised Budget	YTD	Balance	%	2 FY Ago Actual	Prev FY Actual
90091		Yield Tax	(\$5,000.00)	(\$5,000.00)	(\$4,435.34)	(\$564.66)	88.7	(\$3,965.96)	(\$4,696.63)
90152		Franchise Fee - Air Carrie	(\$45,000.00)	(\$45,000.00)	(\$35,807.60)	(\$9,192.60)	79.6	(\$38,611.76)	(\$34,760.61)
90300		Interest - Airport Fund	(\$7,500.00)	(\$7,500.00)	(\$2,876.50)	(\$4,623.50)	38.4	(\$5,270.31)	(\$6,268.60)
90320		Air Carrier AIP Fees	(\$60,000.00)	(\$60,000.00)	(\$60,000.00)	\$0.00	100	(\$60,000.00)	(\$60,000.00)
90321		Rent - Airport Terminal	(\$95,000.00)	(\$95,000.00)	(\$95,274.40)	(\$274.40)	89.9	(\$95,367.60)	(\$81,353.00)
90322		Fuel Flowage Fees	(\$25,000.00)	(\$25,000.00)	(\$17,655.60)	(\$7,344.40)	70.6	(\$18,249.28)	(\$15,303.36)
90323		Rent - US Cellular	(\$11,000.00)	(\$11,000.00)	(\$10,167.40)	(\$832.60)	92.4	(\$9,294.92)	(\$10,167.40)
90324		Rent - Hangar Leases	(\$65,000.00)	(\$65,000.00)	(\$62,014.95)	(\$2,985.05)	95.4	(\$59,833.53)	(\$50,588.34)
90325		Rent - Cablevision	(\$21,000.00)	(\$21,000.00)	(\$17,886.96)	(\$3,113.04)	85.2	(\$19,773.93)	(\$18,046.84)
90326		Rent - Landfill	(\$70,000.00)	(\$70,000.00)	(\$69,837.38)	(\$162.62)	90.2	(\$54,884.11)	(\$76,146.97)
90327		Airport Tie-Down Fees	(\$1,500.00)	(\$1,500.00)	(\$890.00)	(\$610.00)	59.3	(\$1,002.00)	(\$890.00)
90340		Security Deposit Fees	(\$1,500.00)	(\$1,500.00)	\$0.00	(\$1,500.00)	0	\$0.00	\$0.00
90352		Monthly Water Sec Fee	(\$1,000.00)	(\$1,000.00)	(\$624.00)	(\$376.00)	62.4	(\$564.00)	(\$576.00)
90420		Auto Rental Concessions	(\$70,000.00)	(\$70,000.00)	(\$84,739.03)	\$14,739.03	121.1	(\$64,433.24)	(\$48,277.96)
90421		Rent - Building	(\$1,000.00)	(\$1,000.00)	\$0.00	(\$1,000.00)	0	\$0.00	\$0.00
90430		Advertising Revenue	(\$12,500.00)	(\$12,500.00)	(\$5,866.00)	(\$6,634.00)	39.0	(\$7,807.50)	(\$5,400.00)
90740		Contribution - Del Norte County	(\$271,608.00)	(\$271,608.00)	(\$271,608.00)	\$0.00	100	(\$271,608.00)	(\$271,608.00)
90930		Communications Services	(\$8,000.00)	(\$8,000.00)	(\$5,950.00)	(\$2,050.00)	69.4	(\$4,150.00)	(\$5,550.00)
91061		Maint Services - Spec Aviation	(\$17,500.00)	(\$17,500.00)	(\$17,118.24)	(\$381.76)	40.1	(\$17,334.78)	(\$15,217.78)
91070	981	Op Trans in - PFC (323)	(\$35,000.00)	(\$35,000.00)	(\$34,305.40)	(\$694.60)	98	(\$31,061.22)	(\$20,910.47)
91121		A/B/C Payment	(\$15,000.00)	(\$15,000.00)	(\$13,281.30)	(\$1,718.70)	93.2	(\$10,259.57)	(\$16,487.18)
		<b>Total Revenues</b>	<b>(\$939,106.00)</b>	<b>(\$939,106.00)</b>	<b>(\$782,861.50)</b>	<b>(\$156,244.50)</b>			

We are asking for an equal  
contribution of:

**\$77,000**

From each member of the  
JPA towards the local  
match.



Your contribution towards this vital and critical piece of community infrastructure and investment in economic development will help ensure that the rehabilitation of this runway will be completed.





As a wise airport director once said...

“We are all in this together as a community, a community comprised of cities, counties, states, and sovereign nations....When communities build airports, airports build communities.”

Jack McNamara Field is YOUR communities' airport.



# THANK YOU!

# Questions or Comments?

Address:

Border Coast Regional Airport Authority  
1650 Dale Rupert Rd.  
Suite 100  
Crescent City, CA  
95531

Phone : 707-464-7288 #2

**Airport Director**

*Ryan Cooley*

[ryan.cooley@co.del-norte.ca.us](mailto:ryan.cooley@co.del-norte.ca.us)

**Fiscal & Program Manager**

*Patty Stanley*

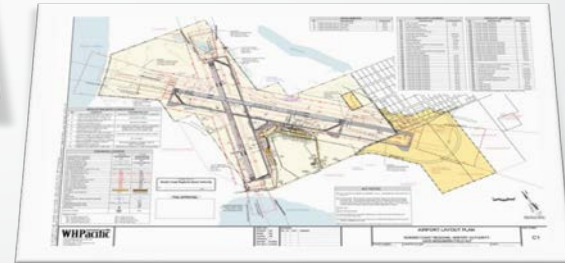
[pstanley@co.del-norte.ca.us](mailto:pstanley@co.del-norte.ca.us)



DEL NORTE COUNTY AIRPORT  
AT JACK MCNAMARA FIELD • CRESCENT CITY, CA

**DEL NORTE COUNTY REGIONAL AIRPORT  
JACK MCNAMARA FIELD (CEC)  
RUNWAY 18-36 REHABILITATION, MARKING, AND  
LIGHTING UPGRADE PROJECT**

# Jack McNamara Field - CEC



# YOUR REGIONAL AIRPORT

The Del Norte County Regional Airport – Jack McNamara Field (CEC)

- Situated 20 miles south of the California/Oregon border via Highway 101 on the northern California Pacific Ocean coast.
- Located approximately 3 miles northwest of the town of Crescent City.
- Covers 544 acres on Point St. George which is south of the Tolowa Dunes State Park, east of the Pacific Ocean, and west of Highway 101.



# JOINT POWERS AUTHORITY

The Border Coast Regional Airport Authority is a California Joint Powers Authority (JPA). The JPA is composed of:

- The County of Del Norte (CA)
- The City of Crescent City (CA)
- The Elk Valley Rancheria (Tribal Government)
- The Tolowa Dee-ni' Nation (Tribal Government)
- Curry County (OR)
- The City of Brookings (OR)



Commercial Air Service is critical to our region for tourism and business.

Contour Airlines provides daily round trip service to Oakland International Airport from CEC.

Contour Airlines operates 30 seat ERJ 135 Regional Jet Aircraft for our market.





## 2022 Regional Reservation Data\*

Contour Passenger Reservations Data						
January 1, 2022 through December 31, 2022						
City	Zip	Week 1	Week 2	Week 3	Week 4	Total
Brookings, OR	97415	226	133	105	112	576
Gold Beach, OR	97444	47	27	21	25	120
Agnes, OR	97406	2	1	0	0	3
Port Orford, OR	97465	1	1	0	1	3
<b>TOTAL:</b>		<b>276</b>	<b>162</b>	<b>126</b>	<b>138</b>	<b>702</b>
City	Zip	Week 1	Week 2	Week 3	Week 4	Total
Crescent City, CA	95531	344	151	128	171	794
Gasquet, CA	95543	7	5	3	4	19
Klamath, CA	95548	0	4	0	2	6
Ford Dick, CA	95538	10	4	2	0	16
Smith River, CA	95567	33	18	23	24	98
<b>TOTAL:</b>		<b>394</b>	<b>182</b>	<b>156</b>	<b>201</b>	<b>933</b>

\*Reservation Data was collected from Contour Airlines. Reservation Data gathered in weekly increments per month. e.g. Week 1 of every month from January through December.



**Curry County: 702**

**Del Norte County: 933**

**Total Reservations: 1,635**





## Enplanements

**2022 - 7,635 (66.97%)**

**2021 - 6,958 (58.27%)**

**2020 - 4,087 (37.63%)**

**2019 - 9,084 (70.26%)**





# ***CAL-ORE***

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# ***Life Flight***

Cal-Ore Life Flight is the locally based emergency air ambulance provider based at the Del Norte County Regional Airport in Crescent City, CA (CEC).

Cal-Ore Life Flight:

- Transports an estimated 1,000+ patients per year from CEC
- Approximately 50% are Del Norte County residents
- 35% are Curry County residents
- 15% travelers/tourists from other areas.

Communities depend on Cal-Ore Life Flight for time sensitive medical emergencies due to their remote locations. Many Curry County patients are ground transported to CEC and then flown to higher level care, due to weather and other restrictions at the smaller, nearby airports in Brookings and Gold Beach.

# **CAL-ORE**

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## **Life Flight**

Cal-Ore Life Flight operates twin-engine, pressurized, all-weather, Beechcraft King Air jet prop airplanes.\*

Each Cal-Ore plane is effectively a portable ICU and is outfitted with state-of-the-art Advanced Life Support (ALS) equipment to facilitate the highest quality air ambulance medical care available.\*



\* <https://cal-ore.com/air-services/aircraft-equipment/>



A division of REACH Air Medical Holdings

"Experience and Dedication  
You Can Depend On"

February 15, 2023

JPA Members

Border Coast Regional Airport Authority  
1650 Dale Rupert Road, Suite 100  
Crescent City, CA 95531

Dear JPA Members,

As you are aware, Cal-Ore Life Flight is the locally based emergency air ambulance provider based at the Crescent City Airport (CEC). We, along with other providers, in total transport an estimated 1,000+ patients per year from CEC to destinations throughout CA and OR. Those patients represent approximately 50% Del Norte County residents, 35% Curry County residents, and 15% travelers/tourists from other areas.

CEC is the only fully certified IFR airport in the area, with longer runways and precision approaches. Many Curry County patients are ground transported to CEC and then flown to higher level care, due to the weather and/or wet runway restrictions at the smaller, nearby airports (Brookings and Gold Beach).

We understand the Border Coast Regional Airport Authority (BCRAA) is considering grant funding to rehabilitate runway 18-36 at CEC, requiring an approximate \$400,000 match, which is a considerable commitment. However, please be advised that due to the challenging weather environment producing strong crosswinds, Runways 18-36 are an essential part of rapidly transporting patients to higher level hospitals. Thus, these runways are used frequently to mitigate the crosswinds, allowing for safer overall operations.

As a reminder, the CEC airport runways were originally designed to be misaligned with the prevailing winds to provide "real world" crosswind training to military pilots.

We strongly support BCRAA's effort to undertake this project and would encourage you to seek the ability to source the match funding needed to keep these runways operational.

Sincerely,

Dan Brattain, VP

**Administrative Office**

PO Box 1986  
311 Cove Road  
Brookings, Oregon 97415

800-761-5183  
541-469-7911  
541-469-4518 Fax

[www.cal-ore.com](http://www.cal-ore.com)



# GROWTH – PAST, PRESENT AND FUTURE

According to the US Census Bureau, our region has been experiencing regional population growth. The airport continues to be responsive to the increase in growth by expanding capacity and maintaining facilities with multiple projects which include:

- Recent construction of a new passenger terminal building
- Planned Runway and Taxiway pavement rehabilitation projects
- Further airport infrastructure improvements



<https://www.census.gov/quickfacts/currycountyoregon>  
<https://www.census.gov/quickfacts/delnortecountycalifornia>  
<https://www.census.gov/quickfacts/brookingscityoregon>  
<https://www.census.gov/quickfacts/crescentcitycalifornia>

# CEC Runway Infrastructure

CEC has two runways:

- Runway 18-36, longest runway running north east to south west
- Runway 12-30, longest runway running north west to south east

CEC Has two taxiways:

- Taxiway A, runs parallel to runway 12-30
- Taxiway B, runs parallel to runway 18-36



# PAVEMENT CONDITION

The most recent **Pavement Maintenance & Management Plan (PMMP)** indicates that the pavement of **runway 18-36** condition is between ***Fair*** and ***Poor***, with alligator cracking along the center 50 feet of the runway just south of Taxiway A, which is deteriorating quickly. Rehabilitation of this pavement is critical to ensuring a safe, operable surface for aircraft to take off and land on, especially in poor meteorological conditions requiring the use of runway 18-36.



***Runway 18-36 Cracking***



# PAVEMENT CONDITION contd.

Pavement rehabilitation is critical to ensuring a safe, operable surface for aircraft to utilize. Left untouched, aging pavement will fail, causing cracks, foreign object debris (FOD) and other hazards which make it unsafe for aircraft to operate.



*Runway 36 – Approach End*

# Runway 18-36

- Runs North East to South West
  - Is 5,000-ft long
  - Is 150-ft wide

Considering the necessary rehabilitation of Runway 18-36, the runway improvement project was listed on the Airports Capital Improvement Plan (ACIP). Currently in the design phase, construction is scheduled for CY 2024.



*Runway 18-36 Centerline*

# LIGHTING UPGRADES

The existing **MIRL (Medium Intensity Runway Lights)** incandescent edge lighting system and runway exit signs will be upgraded and replaced with **LED lighting**.

LED lights last considerably longer, shine brighter, provide better visibility, and are more energy efficient compared to incandescent lights, adding to long term cost savings on both labor and parts.



# BENEFITS

The rehabilitation of runway 18-36 will provide options to all aircraft, especially commercial and air ambulance, allowing the use of the most optimal runway for takeoff and departure. These benefits will include:

- A safe, FOD and hazard free surface for aircraft to operate on
- Shorter travel distance for taxi to take off in calm winds
- Shorter travel distance to taxi to park upon landing in calm winds
- The ability to take off in the direction of travel reducing time in the air which will in turn provide:
  - Shorter operation time
  - Reduce fuel consumption
  - Reduce emissions.

# IMPACT

There will be minimal economic displacement because of the primary runway being kept in service during the rehabilitation of runway 18-36. Aircraft will continue to operate, the airport will remain open, and the public will still be able to travel.



# COST

The cost estimate used in the Airports Capital Improvement Plan (ACIP) from WHPacific, the airport consultants and engineers for this project, is \$8,000,000 of which 95% will be paid for utilizing FAA AIP Grant and Entitlement funds. The mandatory 5% local match will cover the remaining \$400,000.

The FAA can approve on a case-by-case basis up to a 15% increase in unexpected project costs. This 15% increase would bring the project maximum to \$9,200,000 which would bring the local match to \$460,000.

Calculating a potential 15% increase in project costs is a proactive effort to ensure appropriate funding is in place due to current economic times.

# BCRAA EXPENSES AND REVENUES LESS AEAS AND AIP PROJECTS

FY 2020-2021

Total Expenses

- \$842,325.61

Total Revenues\*

- \$ 929,345.71

\* FAA - CARES Act - \$69,000.00  
FAA - ACRGP - \$23,000.00  
Pandemic relief funds.

Proceeds - Capital Transfer - \$98,506.57  
Last draw down from the terminal project loan  
from Del Norte County.

## BCRAA EXPENSES AND REVENUES LESS AEAS AND AIP PROJECTS FY 2020-2021

Line	Proj	Description	Adopted Budget	Revised Budget	YTD	Balance	%	2 FY Ago Actual	Prev FY Actual
10010		Payroll	\$243,000.00	\$233,000.00	\$215,818.81	\$17,181.19	92.6	\$171,270.51	\$229,299.21
10012		Overtime	\$1,500.00	\$4,250.00	\$3,325.58	\$924.42	70	\$734.57	\$974.20
10015		Part-time Temporary	\$0.00	\$0.00	\$0.00	\$0.00	0	\$41,557.55	\$10,550.89
10020		Retirement	\$37,500.00	\$35,250.00	\$31,024.96	\$4,225.04	88	\$28,514.12	\$33,308.26
10022		Retirement - CAPERS Unfunded Liability	\$36,000.00	\$36,000.00	\$35,230.64	\$769.36	97.9	\$25,066.78	\$26,277.13
10030		Employee Benefits	\$52,000.00	\$54,000.00	\$55,941.96	\$58.04	99.9	\$54,134.97	\$51,999.96
10033		Employee Life Insurance	\$80.00	\$80.00	\$80.00	\$0.00	100	\$39.50	\$72.00
10035		Management Life Insurance	\$384.00	\$384.00	\$391.96	\$22.04	99.5	\$308.00	\$380.38
10040		Worker's Compensation	\$8,565.00	\$8,565.00	\$8,347.51	\$217.49	97.5	\$10,085.88	\$11,359.80
20110		Clothing	\$400.00	\$400.00	\$158.84	\$241.16	39.7	\$303.58	\$0.00
20121		Communications	\$11,000.00	\$11,000.00	\$10,092.97	\$907.03	91.8	\$6,723.25	\$9,482.00
20140		Household	\$7,500.00	\$7,500.00	\$6,985.65	\$514.35	93.1	\$5,463.27	\$5,980.60
20150		Insurance	\$15,500.00	\$17,880.00	\$17,880.00	\$0.00	100	\$14,550.00	\$14,538.00
20155		Liability Insurance	\$10,851.00	\$10,851.00	\$10,651.00	\$200.00	100	\$13,775.00	\$13,699.00
20156		Property Insurance	\$35,212.00	\$35,212.00	\$35,212.00	\$0.00	100	\$7,620.00	\$37,229.00
20170		Maint - Equipment	\$5,000.00	\$7,500.00	\$5,613.67	\$1,886.33	74.8	\$3,139.20	\$5,251.88
20171		Maint - Vehicle	\$2,000.00	\$4,000.00	\$3,843.00	\$157.00	96.1	\$2,049.90	\$700.00
20172		Maint - Office Equipment	\$750.00	\$750.00	\$0.00	\$750.00	0	\$1,443.50	\$310.50
20180		Maint - Streets/Imp Grounds	\$30,000.00	\$38,273.00	\$29,914.47	\$8,358.53	78.2	\$17,131.46	\$38,681.55
20181		Maint - Fuel Tanks	\$2,500.00	\$5,000.00	\$0.00	\$5,000.00	0	\$341.63	\$9,431.29
20200		Memberships	\$500.00	\$500.00	\$451.00	\$49.00	90.2	\$400.00	\$435.00
20205		Licenses and Fees	\$10,000.00	\$10,000.00	\$8,363.36	\$1,636.64	83.6	\$2,370.24	\$8,051.35
20221		Printing	\$300.00	\$300.00	\$289.66	\$10.34	96.6	\$224.78	\$160.66
20223		Postage	\$1,200.00	\$1,105.00	\$590.88	\$524.12	52.6	\$998.51	\$695.34
20224		Post & Supplies	\$1,500.00	\$1,247.00	\$564.50	\$682.50	43.8	\$779.50	\$848.38
20225		Prof Svcs - Legal	\$10,000.00	\$10,000.00	\$5,394.00	\$4,606.00	53.9	\$8,130.25	\$10,047.00
20230		Prof Svcs	\$20,000.00	\$25,000.00	\$19,955.13	\$5,044.87	79.8	\$12,310.50	\$22,944.68
20230	3	Prof Svcs - Consulting	\$30,000.00	\$22,500.00	\$21,918.00	\$582.00	97.4	\$642.00	\$37,483.50
20234		Svcs & Supplies - ARFF	\$15,000.00	\$10,186.00	\$10,185.20	\$0.80	100	\$1,760.42	\$15,207.19
20235		Svcs & Supplies - City Fire Dept	\$50,000.00	\$42,500.00	\$39,317.00	\$11,183.00	77.7	\$35,069.01	\$43,729.79
20238		Roads - County	\$15,000.00	\$15,000.00	\$1,076.48	\$13,923.52	7.2	\$2,664.45	\$24,876.40
20239		Building Maint - County	\$250.00	\$150.00	\$0.00	\$150.00	0	\$477.54	\$92.14
20240		Advertising and Publications	\$500.00	\$667.00	\$667.00	\$0.00	100	\$573.40	\$11.68
20260		Rents and Leases	\$3,900.00	\$3,900.00	\$2,773.26	\$2,226.74	92.4	\$0.00	\$1,719.19
20270		Minor Equipment	\$500.00	\$0.00	\$0.00	\$500.00	0	\$0.00	\$0.00
20275		Small Tools	\$1,000.00	\$1,500.00	\$1,458.28	\$41.72	97.2	\$923.80	\$8,128.96
20280		Serv. Debt Excess	\$500.00	\$15,964.00	\$15,963.02	\$0.98	100	\$105.00	\$0.00
20289		Pre-Employment Costs	\$0.00	\$145.00	\$144.00	\$1.00	99.3	\$0.00	\$0.00
20290		Travel & Training	\$5,000.00	\$4,856.00	\$874.62	\$3,981.38	18	\$5,548.68	\$3,135.45
20291		Travel & Training-ARFF	\$0.00	\$15,181.00	\$15,181.00	\$0.00	100	\$0.00	\$0.00
20297		County Vehicle Fuel	\$6,000.00	\$6,000.00	\$5,888.75	\$111.25	98.1	\$6,378.28	\$4,142.32
20298		Utilities	\$72,500.00	\$72,319.00	\$52,995.81	\$19,323.19	73.3	\$52,358.29	\$60,201.29
30412		Loan - John Deere	\$0.00	\$0.00	\$0.00	\$0.00	0	\$4,860.41	\$2,423.25
30420		Principal - County Loan	\$0.00	\$52,398.00	\$52,397.02	\$0.98	100	\$0.00	\$0.00
30421		CA Aeronautics Loan Principal	\$1.00	\$1.00	\$1.00	\$0.00	100	\$13,523.00	\$13,838.00
30440		Interest - County Loan	\$0.00	\$43,955.00	\$43,954.92	\$0.08	100	\$0.00	\$0.00
30441		CA Aeronautics Loan Interest	\$0.00	\$0.00	\$0.00	\$0.00	0	\$6,026.01	\$5,710.92
70530		Interfund - John McNamara Field Lease	\$1.00	\$1.00	\$1.00	\$0.00	100	\$0.00	\$0.00
70530	188	Computer Lease	\$1,133.00	\$1,133.00	\$1,133.00	\$0.00	100	\$1,133.00	\$1,133.00
70530	199	Interfund - Cost Plan	\$81,613.00	\$81,613.00	\$81,613.00	\$0.00	100	\$4,610.00	\$56,392.00
70800		ARC Payment - OPEB	\$19,347.00	\$19,347.00	\$0.00	\$19,347.00	0	\$0.00	\$0.00
		<b>Total Expenses</b>	<b>\$844,397.00</b>	<b>\$985,903.00</b>	<b>\$842,325.61</b>	<b>\$123,577.39</b>			

Line	Proj	Description	Adopted Budget	Revised Budget	YTD	Balance	%	2 FY Ago Actual	Prev FY Actual
90001		Yield Tax	(\$4,500.00)	(\$4,500.00)	(\$4,696.63)	\$196.63	104.4	(\$7,823.23)	(\$3,955.86)
90152		Franchise Fee - Air Carre	(\$40,000.00)	(\$40,000.00)	(\$34,260.61)	(\$5,739.39)	85.7	(\$39,564.79)	(\$38,611.76)
90300		Interest - Airport Fund	(\$2,000.00)	(\$2,000.00)	(\$6,268.60)	\$4,268.60	313.4	(\$1,381.26)	(\$5,270.31)
90320		Air Carrier ARFF Fees	(\$60,000.00)	(\$60,000.00)	(\$60,000.00)	\$0.00	100	(\$60,000.00)	(\$60,000.00)
90321		Rent - Airport Terminal	(\$90,000.00)	(\$90,000.00)	(\$81,353.03)	(\$8,646.97)	90.4	(\$55,438.08)	(\$85,367.60)
90322		Fuel Flowage Fees	(\$22,000.00)	(\$22,000.00)	(\$15,379.38)	(\$6,620.62)	69.9	(\$22,352.52)	(\$18,246.28)
90323		Rent - US Cellular	(\$9,500.00)	(\$9,500.00)	(\$9,500.00)	\$0.00	100	(\$9,294.52)	(\$9,294.52)
90324		Rent - Hangar Leases	(\$60,000.00)	(\$60,000.00)	(\$50,588.34)	(\$9,411.66)	84.3	(\$55,475.04)	(\$59,833.53)
90325		Rent - Cablevision	(\$19,000.00)	(\$19,000.00)	(\$18,046.84)	(\$953.16)	95	(\$14,984.83)	(\$19,773.93)
90326		Rent - Land/Bldgs	(\$65,000.00)	(\$65,000.00)	(\$76,146.97)	\$11,146.97	117.1	(\$24,284.02)	(\$54,844.11)
90327		Airport Tie-Down Fees	(\$1,500.00)	(\$1,500.00)	(\$880.00)	(\$620.00)	65.3	(\$916.00)	(\$1,002.00)
90352		Monthly Water - Ser Fee	(\$750.00)	(\$750.00)	(\$750.00)	\$0.00	100	(\$174.00)	(\$64.00)
90420		Auto Rental Concessions	(\$56,575.00)	(\$56,575.00)	(\$48,777.90)	(\$7,797.10)	86.3	(\$24,052.01)	(\$64,431.24)
90421		Rent - Building	(\$500.00)	(\$500.00)	\$0.00	(\$500.00)	0	(\$150.00)	\$0.00
90430		Advertising Revenue	(\$10,000.00)	(\$10,000.00)	(\$5,400.00)	(\$4,600.00)	54	(\$2,185.89)	(\$7,807.50)
90740		Contribution - Del Norte County	(\$271,608.00)	(\$271,608.00)	(\$271,608.00)	\$0.00	100	(\$271,608.00)	(\$271,608.00)
90742		Contribution - City of Crescent City	\$0.00	\$0.00	\$0.00	\$0.00	0	(\$20,000.00)	\$0.00
90754	431	CA NRP - ECRP Grant	\$0.00	\$0.00	\$0.00	\$0.00	0	(\$43,865.80)	\$0.00
90770		FAA - CARES Act	(\$69,000.00)	(\$69,000.00)	(\$69,000.00)	\$0.00	100	\$0.00	\$0.00
90771		FAA - ACRGP Grant	\$0.00	(\$23,000.00)	(\$23,000.00)	\$0.00	100	\$0.00	\$0.00
90930		Communications Services	(\$5,000.00)	(\$5,000.00)	(\$5,550.00)	\$550.00	111	(\$1,500.00)	(\$4,150.00)
91061		Maint Svcs - Spec Aviation	(\$16,000.00)	(\$16,000.00)	(\$12,217.28)	(\$3,782.72)	76.4	(\$12,716.22)	(\$17,334.78)
91079	981	Op. Trans In - POC (323)	(\$35,000.00)	(\$35,000.00)	(\$30,610.41)	(\$4,389.59)	87.5	(\$27,161.51)	(\$31,061.22)
91121		Misc Revenue	(\$10,000.00)	(\$10,000.00)	(\$16,487.18)	\$6,487.18	164.9	(\$4,599.11)	(\$10,255.57)
91122		Insurance Recovery	\$0.00	\$0.00	\$0.00	\$0.00	0	\$0.00	(\$6,375.34)
91123		Liability Insurance Recovery	\$0.00	\$0.00	\$0.00	\$0.00	0	\$0.00	(\$1,488.00)
91131		UI Recovery	\$0.00	\$0.00	\$0.00	\$0.00	0	\$0.00	(\$5,022.35)
91233		Proceeds - Capital Transfer from 431	\$0.00	(\$98,506.57)	(\$98,506.57)	\$0.57	100	(\$1,799,482.44)	(\$1,923.57)
		<b>Total Revenues</b>	<b>(\$847,933.00)</b>	<b>(\$989,439.00)</b>	<b>(\$929,345.71)</b>	<b>(\$40,093.29)</b>			

# BCRAA EXPENSES AND REVENUES LESS AEAS AND AIP PROJECTS FY 2021-2022

Total Expenses

- \$897,688.04

Total Revenues

- \$ 782,861.50

## BCRAA EXPENSES REVENUES LESS AEAS AIP PROJECTS FY 2021-2022

Line	Proj	Description	Adopted Budget	Revised Budget	YTD	Balance	%	2 FY Ago Actual	Prev FY Actual
10010		Payroll	\$245,750.00	\$237,023.00	\$221,406.00	\$15,617.00	93.4	\$229,289.14	\$215,818.81
10012		Overtime	\$5,000.00	\$4,750.00	\$4,335.50	\$4,335.50	6.6	\$976.20	\$3,325.58
10015		Part-time Temporary	\$0.00	\$0.00	\$0.00	\$0.00	0	\$10,550.89	\$0.00
10020		Retirement	\$38,000.00	\$38,000.00	\$30,540.09	\$7,459.91	80.4	\$33,308.26	\$33,308.26
10022		Retirement - CAPERS Unfunded Liability	\$41,000.00	\$41,000.00	\$36,254.23	\$4,745.77	88.4	\$26,277.13	\$35,230.64
10030		Employee Benefits	\$55,000.00	\$55,249.00	\$55,248.85	\$0.15	100	\$51,999.96	\$53,941.96
10033		Employee Life Insurance	\$68.00	\$68.00	\$67.21	\$68.79	2	\$72.00	\$49.50
10035		Management Life Insurance	\$393.00	\$393.00	\$304.01	\$88.99	77.4	\$380.38	\$391.96
10040		Worker's Compensation	\$5,246.00	\$5,247.00	\$5,246.04	\$0.96	100	\$11,359.80	\$8,347.51
20110		Clothing	\$500.00	\$500.00	\$500.00	\$0.00	0	\$0.00	\$18,843
20121		Communications	\$12,500.00	\$12,500.00	\$10,102.09	\$2,397.91	80.8	\$9,482.00	\$10,092.97
20140		Household Insurance	\$7,500.00	\$7,500.00	\$4,301.15	\$3,198.85	57.3	\$5,980.60	\$6,985.65
20150		Liability Insurance	\$18,500.00	\$19,188.00	\$19,188.00	\$0.00	100	\$14,938.00	\$17,880.00
20155		Property Insurance	\$9,791.00	\$9,791.00	\$9,791.00	\$0.00	100	\$13,609.00	\$10,651.00
20156		Property Insurance	\$39,292.00	\$39,292.00	\$39,292.00	\$0.00	100	\$37,292.00	\$35,212.00
20170		Maint - Equipment	\$7,500.00	\$16,341.00	\$16,302.65	\$38.35	99.9	\$5,251.88	\$5,613.67
20171		Maint - Vehicle	\$4,000.00	\$4,000.00	\$2,284.72	\$1,715.28	57.1	\$700.00	\$3,843.00
20172		Maint - Office Equipment	\$500.00	\$419.00	\$0.00	\$419.00	0	\$310.59	\$0.00
20180		Maint - Struct Imp Grounds	\$45,000.00	\$40,952.00	\$24,082.11	\$16,869.89	58.8	\$38,681.65	\$29,914.67
20181		Maint - Fuel Tanks	\$3,000.00	\$27,000.00	\$12,516.10	\$14,483.90	46.4	\$9,431.29	\$0.00
20200		Memberships	\$500.00	\$500.00	\$298.01	\$201.99	52.2	\$435.00	\$451.00
20205		Licenses and Fees	\$10,000.00	\$7,473.00	\$4,307.68	\$3,165.32	57.6	\$8,051.35	\$8,363.36
20221		Printing	\$300.00	\$300.00	\$221.11	\$78.89	73.7	\$160.66	\$289.66
20223		Postage	\$1,000.00	\$1,000.00	\$665.66	\$334.34	66.6	\$665.34	\$580.88
20224		Office Supplies	\$1,000.00	\$1,385.00	\$566.12	\$818.88	40.9	\$949.38	\$546.30
20229		Prof Svcs - Legal	\$11,000.00	\$13,527.00	\$13,525.30	\$2.70	100	\$10,047.00	\$5,594.00
20230		Prof Svcs	\$20,000.00	\$20,000.00	\$10,891.40	\$9,108.60	55	\$22,842.88	\$19,593.13
20230	3	Prof Svcs - Consulting	\$7,500.00	\$14,818.00	\$14,817.50	\$0.50	100	\$37,483.50	\$21,918.00
20230	5	Prof Svcs - ACP	\$0.00	\$0.00	\$0.00	\$0.00	0	\$5,657.50	\$0.00
20234		Svcs & Supplies - AFFF	\$1,220.00	\$5,000.00	\$1,220.00	\$3,779.95	24.4	\$15,207.19	\$10,185.20
20235		Svcs & Supplies - City Fire Dept	\$50,000.00	\$50,000.00	\$24,302.75	\$25,697.25	49.8	\$43,729.79	\$30,917.00
20238		Insurance - County	\$15,000.00	\$0.00	\$0.00	\$0.00	0	\$24,876.40	\$1,078.80
20240		Advertising and Publications	\$750.00	\$783.00	\$782.94	\$0.06	100	\$111.68	\$667.00
20250		Licenses and Fees	\$0.00	\$0.00	\$0.00	\$0.00	0	\$0.00	\$0.00
20260		Rents and Leases	\$3,000.00	\$3,060.00	\$1,788.79	\$1,271.21	58.5	\$1,719.19	\$2,773.26
20270		Minor Equipment	\$0.00	\$3,567.00	\$3,566.84	\$0.16	100	\$0.00	\$0.00
20275		Small Tools	\$1,500.00	\$956.00	\$439.96	\$516.04	46	\$9,128.86	\$1,458.28
20280		Spec Dep Expense	\$500.00	\$0.00	\$0.00	\$500.00	0	\$0.00	\$15,000.00
20289		Pre-employment Costs	\$150.00	\$150.00	\$49.00	\$101.00	32.7	\$104.00	\$154.00
20290		Travel & Training	\$5,000.00	\$3,387.00	\$1,297.95	\$2,089.05	38.3	\$3,135.45	\$874.62
20291		Travel & Training-AFFF	\$17,500.00	\$17,500.00	\$17,351.82	\$148.18	99.2	\$0.00	\$15,181.00
20297		County Vehicle Fuel	\$6,500.00	\$6,884.00	\$6,883.75	\$0.25	100	\$4,142.32	\$5,888.75
20300		Utilities	\$40,000.00	\$53,267.00	\$59,131.81	\$868.19	88.6	\$60,201.28	\$59,985.81
30420		Principal - County Loan	\$53,267.00	\$53,267.00	\$0.00	\$0.00	0	\$0.00	\$52,387.02
30421		CA Aeronautics Loan Principal	\$15,581.00	\$15,581.00	\$15,581.00	\$0.00	100	\$13,838.00	\$1.00
30440		Interest - County Loan	\$43,086.00	\$43,086.00	\$43,086.00	\$0.00	100	\$0.00	\$43,954.92
30441		CA Aeronautics loan interest	\$5,474.00	\$5,474.00	\$5,473.05	\$0.95	100	\$5,710.92	\$0.00
40620		Equipment	\$0.00	\$35,000.00	\$34,771.97	\$228.03	99.3	\$0.00	\$0.00
70530		Interfund Jack McNamee Field Lease	\$1.00	\$1.00	\$1.00	\$0.00	100	\$0.00	\$1.00
70530	199	Computer Lease	\$1,450.00	\$1,450.00	\$1,450.00	\$0.00	100	\$1,133.00	\$1,133.00
70530	199	Interfund - Cost Plan	\$85,040.00	\$85,040.00	\$85,040.00	\$0.00	100	\$56,392.00	\$81,613.00
70537		Interfund County Admin (112)	\$0.00	\$8,727.00	\$8,726.08	\$0.92	100	\$0.00	\$0.00
70800		AIRC Payment - OPEB	\$20,465.00	\$20,465.00	\$0.00	\$20,465.00	0	\$0.00	\$0.00
		<b>Total Expenses</b>	<b>\$979,104.00</b>	<b>\$1,036,104.00</b>	<b>\$897,688.04</b>	<b>\$140,415.96</b>			

Line	Proj	Description	Adopted Budget	Revised Budget	YTD	Balance	%	2 FY Ago Actual	Prev FY Actual
90091		Yield Tax	(\$5,000.00)	(\$5,000.00)	(\$4,435.34)	(\$564.66)	88.7	(\$3,965.96)	(\$4,696.63)
90152		Franchise Fee - Air Carrie	(\$45,000.00)	(\$45,000.00)	(\$35,807.40)	(\$9,192.60)	79.6	(\$38,611.76)	(\$34,760.61)
90300		Interest - Airport Fund	(\$7,500.00)	(\$7,500.00)	(\$2,876.50)	(\$4,623.50)	38.4	(\$5,270.31)	(\$6,268.60)
90320		Air Carrier AFFF Fees	(\$60,000.00)	(\$60,000.00)	(\$60,000.00)	\$0.00	100	(\$60,000.00)	(\$60,000.00)
90321		Rent - Airport Terminal	(\$95,000.00)	(\$95,000.00)	(\$95,274.40)	(\$95,725.60)	89.9	(\$95,367.60)	(\$81,393.00)
90322		Fuel Flowage Fees	(\$25,000.00)	(\$25,000.00)	(\$17,655.60)	(\$7,344.40)	70.6	(\$18,249.28)	(\$15,303.36)
90323		Rent - US Cellular	(\$11,000.00)	(\$11,000.00)	(\$10,167.40)	(\$832.60)	92.4	(\$9,294.82)	(\$10,167.40)
90324		Rent - Hangar Leases	(\$65,000.00)	(\$65,000.00)	(\$62,014.95)	(\$2,985.05)	95.4	(\$59,833.53)	(\$50,588.34)
90325		Rent - Cablevision	(\$21,000.00)	(\$21,000.00)	(\$17,886.36)	(\$3,113.64)	85.2	(\$19,773.93)	(\$18,046.84)
90326		Rent - Landfill	(\$70,000.00)	(\$70,000.00)	(\$6,963.57)	(\$63,036.43)	80.2	(\$54,884.11)	(\$76,146.91)
90327		Airport Tie-Down Fees	(\$1,500.00)	(\$1,500.00)	(\$890.00)	(\$610.00)	59.3	(\$1,002.00)	(\$890.00)
90340		Security Deposit Fees	(\$1,500.00)	(\$1,500.00)	\$0.00	(\$1,500.00)	0	\$0.00	\$0.00
90352		Monthly Water Sec Fee	(\$1,000.00)	(\$1,000.00)	(\$624.00)	(\$376.00)	62.4	(\$564.00)	(\$576.00)
90420		Auto Rental Concessions	(\$70,000.00)	(\$70,000.00)	(\$84,738.03)	\$14,261.97	121.1	(\$64,433.24)	(\$48,277.96)
90421		Rent - Building	(\$1,000.00)	(\$1,000.00)	\$0.00	(\$1,000.00)	0	\$0.00	\$0.00
90430		Advertising Revenue	(\$12,500.00)	(\$12,500.00)	(\$5,866.00)	(\$6,634.00)	39.0	(\$7,807.50)	(\$5,400.00)
90740		Contribution - Del Norte County	(\$271,608.00)	(\$271,608.00)	(\$271,608.00)	\$0.00	100	(\$271,608.00)	(\$271,608.00)
90930		Communications Services	(\$8,000.00)	(\$8,000.00)	(\$5,950.00)	(\$2,050.00)	69.4	(\$4,150.00)	(\$5,550.00)
91061		Maint Services - Spec Aviation	(\$17,500.00)	(\$17,500.00)	(\$17,118.24)	(\$381.76)	40.1	(\$17,334.78)	(\$12,217.78)
91070	981	Op Trans in - PFC (323)	(\$35,000.00)	(\$35,000.00)	(\$34,305.40)	(\$694.60)	98	(\$31,061.22)	(\$20,910.47)
91121		AIRC Revenue	(\$15,000.00)	(\$15,000.00)	(\$13,391.30)	(\$1,608.70)	93.2	(\$1,259.57)	(\$16,487.18)
		<b>Total Revenues</b>	<b>(\$939,106.00)</b>	<b>(\$939,106.00)</b>	<b>(\$782,861.50)</b>	<b>(\$156,244.50)</b>			



We are asking for an equal  
contribution of:

**\$77,000**

From each member of the  
JPA towards the local  
match.



Your contribution towards this vital and critical piece of community infrastructure and investment in economic development will help ensure that the rehabilitation of this runway will be completed.



As a wise airport director once said...

“We are all in this together as a community, a community comprised of cities, counties, states, and sovereign nations....When communities build airports, airports build communities.”

Jack McNamara Field is YOUR communities' airport.



# THANK YOU!

# Questions or Comments?

Address:

Border Coast Regional Airport Authority  
1650 Dale Rupert Rd.  
Suite 100  
Crescent City, CA  
95531

Phone : 707-464-7288 #2

**Airport Director**

*Ryan Cooley*

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*"Experience and Dedication  
You Can Depend On"*

February 15, 2023

JPA Members  
Border Coast Regional Airport Authority  
1650 Dale Rupert Road, Suite 100  
Crescent City, CA 95531

Dear JPA Members,

As you are aware, Cal-Ore Life Flight is the locally based emergency air ambulance provider based at the Crescent City Airport (CEC). We, along with other providers, in total transport an estimated 1,000+ patients per year from CEC to destinations throughout CA and OR. Those patients represent approximately 50% Del Norte County residents, 35% Curry County residents, and 15% travelers/tourists from other areas.

CEC is the only fully certified IFR airport in the area, with longer runways and precision approaches. Many Curry County patients are ground transported to CEC and then flown to higher level care, due to the weather and/or wet runway restrictions at the smaller, nearby airports (Brookings and Gold Beach).

We understand the Border Coast Regional Airport Authority (BCRAA) is considering grant funding to rehabilitate runway 18-36 at CEC, requiring an approximate \$400,000 match, which is a considerable commitment. However, please be advised that due to the challenging weather environment producing strong crosswinds, Runways 18-36 are an essential part of rapidly transporting patients to higher level hospitals. Thus, these runways are used frequently to mitigate the crosswinds, allowing for safer overall operations.

As a reminder, the CEC airport runways were originally designed to be misaligned with the prevailing winds to provide "real world" crosswind training to military pilots.

We strongly support BCRAA's effort to undertake this project and would encourage you to seek the ability to source the match funding needed to keep these runways operational.

Sincerely,

Dan Brattain, VP

**Administrative Office**

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