

CITY of ALBUQUERQUE

TWENTY FOURTH COUNCIL

COUNCIL BILL NO. R-21-146 ENACTMENT NO. _____

SPONSORED BY: **Klarissa J. Peña, by request**

RESOLUTION

AMENDING THE ADOPTED CAPITAL IMPLEMENTATION PROGRAM FOR THE CITY OF ALBUQUERQUE – AVIATION DEPARTMENT BY TRANSFERRING FUNDS FROM EXISTING PROJECTS, CLOSING PROJECTS, APPROVING NEW PROJECTS, AND ACCEPTING FEDERAL AND STATE GRANTS.

WHEREAS, the Capital Implementation Program of the City of Albuquerque is governed by the requirements established under ROA 1994 § 2-12-1 et seq., which provides for amendments to the approved program; and

WHEREAS, appropriations are needed for continued improvements at the Albuquerque International Sunport and Double Eagle II Airport; and

WHEREAS, appropriations are needed for the acceptance of Federal FAA grant funds for the Zero Emissions Vehicle Phase 2 and the Jet Bridge Pre-Conditioned Air Units projects; and

WHEREAS, appropriations are needed for the acceptance of New Mexico State grant funds for the VW Electric Chargers – Cellphone Waiting Lot project; and

WHEREAS, appropriations are needed for the acceptance of Federal FAA Airport Coronavirus Response Grant Program (ACRGP) funding for the Sunport and Double Eagle II Airports; and

WHEREAS, the appropriations of these funds for these projects are timely and necessary for the City to serve its citizens.

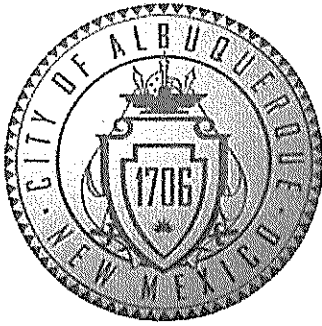
BE IT RESOLVED BY THE COUNCIL, THE GOVERNING BODY OF THE CITY OF ALBUQUERQUE:

Section 1. That the appropriations are hereby made and/or changed and that decreases in interest/contingency for activities/projects are transfers of revenues to the specific projects as indicated.

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1			Increase
2	<u>Department</u>	<u>Source</u>	<u>(Decrease)</u>
3	<u>Aviation</u>		
4	Airline Coverage Account	613 Transfer	1,000,000
5	Alb Improvement Account	613 Transfer	1,000,000
6	Advanced Engineering	613 Transfer	1,000,000
7	Federal Inspection Station	613 Transfer	(3,649,023)
8	Access Control Improvements	613 Transfer	800,000
9	Mirror Facility	613 Transfer	(2,667,551)
10	Post Security Improvements	613 Transfer	23,797,351
11	West Ramp Reconstruction	613 Transfer	1,550,000
12	Zero Emissions Vehicles	613 Transfer	330,000
13	Sustainability Engineering On-Call	613 Transfer	12,500
14	DEII Airfield Maintenance FY21-22	613 Transfer	600
15	Sunport One	613 Transfer	(480,777)
16	Employee Parking & Roadways	613 Transfer	(2,400)
17	DEII Airfield Maintenance 19'-20'	613 Transfer	220
18	VW Electric Chargers	613 Transfer	(259,724)
19	Zero Emissions Vehicles Phase 2	613 Transfer	710,000
20	Zero Emissions Vehicles Phase 2	FAA Grant	3,300,000
21	Jet Bridge Pre-Conditioned Air Units	613 Transfer	550,000
22	Jet Bridge Pre-Conditioned Air Units	FAA Grant	3,000,000
23	Concrete Pavement Repair & Maint.	613 Transfer	500,000
24	Jet Bridge Rehab Project	613 Transfer	2,000,000
25	Rental Car Facility	613 Transfer	12,000,000
26	VW Electric Chargers Cellphone Lot	613 Transfer	259,724
27	VW Electric Chargers Cellphone Lot	NMED State Grant	150,000
28	Sunport Emergency Generator Const.	613 Transfer	4,000,000
29	Sunport ACRGP	FAA Grant	6,754,069
30	Sunport ACRGP Concessions Relief	FAA Grant	565,730
31	DEII ACRGP	FAA Grant	57,162
32			



Mayor Timothy M. Keller

CITY OF ALBUQUERQUE
Albuquerque, New Mexico
Office of the Mayor

INTER-OFFICE MEMORANDUM

March 4, 2021

TO: Cynthia Borrego, President, City Council

FROM: Timothy M. Keller, Mayor

A handwritten signature in black ink, appearing to be 'TK', is written over the name 'Timothy M. Keller'.

SUBJECT: Resolution amending the adopted Capital Implementation Program for the City of Albuquerque – Aviation Department by transferring funds from existing projects, closing projects, approving new projects, and accepting federal and state grants.

This legislation will transfer funds from the existing 613 Fund Balance, Federal Inspection Station and Mirror Facility projects and will close the Sunport One, Employee Parking and Roadways, DEII Airfield Maintenance FY19-20 and VW Electric Chargers projects to provide supplemental funding for the Airline Coverage Account, Alb. Improvement Account, Advanced Engineering Account, Access Control Improvements, Post Security Improvements, West Ramp Reconstruction, Zero Emissions Vehicles, Sustainability Engineering On-Call, and DEII Airfield Maintenance FY 21-22 projects.

This legislation will allow for the creation of new projects for The Zero Emissions Vehicles Phase Two, Pre-conditioned Air Units for the Jet Bridges, Concrete and Pavement Repair and Maintenance, Jet Bridge Rehabilitation, Rental Car Facility Improvements, the VW Electric Chargers for the Cellphone Waiting Lot and the Sunport Emergency Generator Construction projects.


This legislation will also allow for the acceptance and appropriation of FAA grant funds for the purchase of the Zero Emissions Vehicles Phase Two and the Pre-conditioned Air Units for the Jet Bridges projects and for the acceptance of New Mexico State grant funds for the Electric Chargers for the Cellphone Waiting Lot project.

Lastly, this legislation will allow for the acceptance of Federal grant funding from the Coronavirus Response and Relief Supplemental Appropriation Act through the FAA Airport Coronavirus Response Grant Program that will help offset operational costs at the Sunport and Double Eagle II Airports and provide rent relief for eligible Sunport Concessionaires.

Resolution amending the adopted Capital Implementation Program for the City of Albuquerque – Aviation Department by transferring funds from existing projects, closing projects, approving new projects, and accepting federal and state grants.

Approved:

Approved as to Legal Form:



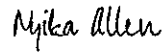
Sarita Nair Date
Chief Administrative Officer 3/15/21

DocuSigned by:
Esteban A. Aguilar, Jr. 3/8/2021 | 11:59 AM MST

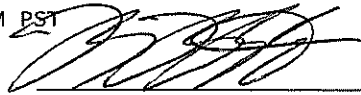
7981D99D046F4DB...
Esteban A. Aguilar, Jr. Date
City Attorney

Recommended:

Approved:



Nyika A. Allen, C.M. Date
Director of Aviation 3/8/2021 | 10:47 AM PST



Mark Motsko Date
CIP Official 3-30-21

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Cover Analysis

1. What is it?

Resolution amending the adopted Capital Implementation Program for the City of Albuquerque – Aviation Department by transferring funds from existing projects, closing projects, approving new projects, and accepting federal and state grants.

2. What will this piece of legislation do?

This legislation will transfer funds from the existing 613 Fund Balance, Federal Inspection Station and Mirror Facility projects and will close the Sunport One, Employee Parking and Roadways, DEII Airfield Maintenance FY19-20 and VW Electric Chargers projects to provide supplemental funding for the Airline Coverage Account, Alb. Improvement Account, Advanced Engineering Account, Access Control Improvements, Post Security Improvements, West Ramp Reconstruction, Zero Emissions Vehicles, Sustainability Engineering On-Call, and DEII Airfield Maintenance FY 21-22 projects. Additionally, this legislation will allow for the creation of new projects for The Zero Emissions Vehicles Phase Two, Pre-conditioned Air Units for the Jet Bridges, Concrete and Pavement Repair and Maintenance, Jet Bridge Rehabilitation, Rental Car Facility Improvements, VW Electric Chargers for the Cellphone Waiting Lot and the Sunport Emergency Generator Construction projects. This legislation will also allow for the acceptance and appropriation of FAA grant funds for the purchase of the Zero Emissions Vehicles Phase Two and the Pre-conditioned Air Units for the Jet Bridges projects and for the acceptance of New Mexico State grant funds for the Electric Chargers for the Cellphone Waiting Lot project. Lastly, this legislation will allow for the acceptance of Federal grant funding from the Coronavirus Response and Relief Supplemental Appropriation Act through the FAA Airport Coronavirus Response Grant Program that will help offset operational costs at the Sunport and Double Eagle II Airports and provide rent relief for eligible Sunport Concessionaires.

3. Why is the project needed?

These projects are needed for continued improvements at the Albuquerque International Sunport and improved security at the Double Eagle II Airport. Additionally, this legislation is needed to allow for the acceptance of Federal grant funding from the FAA through the Airport Coronavirus Response Grant Program that will help offset operational costs at the Sunport and Double Eagle II Airports and provide rent relief for eligible Sunport Concessionaires.

4. How much will it cost and what is the funding source?

This legislation will transfer excess funds from the 613-fund balance, existing projects and will close completed projects to provide \$45,500,395 to supplement existing projects and for the creation of new projects. Of this \$45,500,395, \$1,000,000 will be transferred to Airline Coverage Account, \$1,000,000 will be transferred to the Alb. Improvement Account, \$1,000,000 will be transferred to Advanced Engineering, \$800,000 will be transferred to the

Access Control Improvements Project, \$23,797,351 will be transferred to the Post Security Improvements Project, \$1,550,000 will be transferred to West Ramp Reconstruction Project, \$330,000 will be transferred to the Zero Emissions Vehicles project, \$12,500 will be transferred to the Sustainability Engineering On-Call project, \$600 will be transferred to the DEII Airfield Maintenance FY21-22 project, and \$220 will be transferred to the DEII Airfield Maintenance 2019-2020 project. Additionally, \$710,000 will be appropriated for the creation and matching funds for the Zero Emissions Vehicles Phase Two project, \$550,000 for the creation and matching funds for the Jet Bridge Pre-Conditioned Air Units project, \$500,000 for the creation of the Concrete and Pavement Repair and Maintenance project, \$2,000,000 will be used for the creation of the Jet Bridge Rehabilitation project, \$12,000,000 for the creation of the Rental Car Facility Improvements project and \$259,724 for the creation and matching funds for the VW Electric Chargers for the Cellphone Waiting Lot project and \$4,000,000 for the creation of the Sunport Emergency Generator Construction project. Additionally, this legislation will allow for the acceptance and appropriation of \$6,300,000 in Federal FAA Airport Improvement Program grant funds, \$150,000 in additional New Mexico State grant funds, and \$7,376,961 in Federal FAA Airport Coronavirus Response Grant Program funds.

5. Is there a revenue source associated with the project? If so, what level of income is projected?

In addition to the federal and state grant funding noted above, the Post Security Improvements project will provide additional concession space beyond the TSA Security Checkpoint that the Aviation Department plans to lease to future tenants for business use. The expected revenue is unknown at this time, as lease agreements will be negotiated at a later date.

CAPITAL PROJECT REQUEST FORM
CITY OF ALBUQUERQUE, CIP DIVISION

DEPARTMENT Aviation

Project Title Concrete/Pavement Repair & Maintenance

PROJECT DESCRIPTION

SCOPE: Recurring annual maintenance for concrete pavements on the airfield. Concrete ranges in age from five to 30 years old. Spalls, longitudinal cracking and heaving is creating significant Foreign Object Debris (FOD) issues.

Project Type: New Addition Renovation Equipment Only Other _____

Funding Source: G.O. Enterprise Urban Enhancement Other _____

Location: _____ Council District(s): _____

Participating Funds: Source: Fund 613 Transfer Amount \$500,000

Source: FAA Grant Funding Amount

Source: _____ Amount

Coordination: Project Title _____ Agency/Dept.: _____

PROJECT JUSTIFICATION

Justification: Pavement and concrete require annual maintenance. Failing pavement results in increased FOD which can damage aircraft engines and structures. Annual preventative maintenance will extend the useful life and prevent FOD related issues.

Alternatives: The alternative to annual preventative maintenance would be to wait until the pavement fails and replace the failed concrete which costs significantly more and would need to be done more frequently without regular maintenance.

DEPARTMENT Aviation

Project Title Concrete/Pavement Repair & Maintenance

Project # _____

PROJECT ESTIMATE AND SCHEDULE			
Project Phase Estimate	Cost	Start Date	End Date
Land Acquisition			
Design Class I <input type="checkbox"/>	-		
Class II <input type="checkbox"/>			
Construction Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Equipment	500,000		
Other (Demolition)			
Sub-total	500,000		
Indirect Cost			
Total Appropriation	500,000		

Summer 2021

Existing Approp.					
Proposed Approp.					

Project is a continuation of a previously funded, phased project?

Yes No

Community Support

Was this originated by a Neighborhood Association's formally submitted request?

Yes No

If yes, which Neighborhood Association?

Department Ranking: of

CAPITAL PROJECT REQUEST FORM
CITY OF ALBUQUERQUE, CIP DIVISION

DEPARTMENT Aviation Project Title DEII Airport Coronavirus Response Grant Program

PROJECT DESCRIPTION

SCOPE: Through the Coronavirus Response and Relief Supplemental Appropriations Act (CRRSA) the FAA will be awarding grant funding through the Airport Coronavirus Response Grant Program (ACRGP). These funds can be used for costs related to operations, personnel, cleaning, sanitization, janitorial services and debt service payments.

Project Type: New Addition Renovation Equipment Only Other _____

Funding Source G.O. Enterprise Urban Enhancement Other _____

Location: _____ Council District(s): _____

Participating Funds: Source: Fund 613 Transfer Amount \$0

Source: FAA Grant Funding Amount \$57,162.00

Source: _____ Amount _____

Coordination: Project Title _____ Agency/Dept.: _____

PROJECT JUSTIFICATION

Justification: The FAA will be awarding funding through the ACRGP that will help the Aviation Department cover operational costs at the DEII Airport.

Alternatives: The alternative to accepting these funds would be to fund all operational costs for the DEII Airport using only Departmental funds.

DEPARTMENT Aviation

Project Title DEII Airport Coronavirus Response Grant Program
 Project # _____

PROJECT ESTIMATE AND SCHEDULE			
Project Phase Estimate	Cost	Start Date	End Date
Land Acquisition			
Design	-		
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Construction			
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Equipment	-		
Other (Demolition)	57,162		
Sub-total	57,162		
Indirect Cost			
Total Appropriation	57,162		

Summer 2021

Existing Approp.					
Proposed Approp.					

Project is a continuation of a previously funded, phased project?

Yes No

Community Support

Was this originated by a Neighborhood Association's formally submitted request?

Yes No

If yes, which Neighborhood Association?

Department Ranking: of

CAPITAL PROJECT REQUEST FORM
CITY OF ALBUQUERQUE, CIP DIVISION

DEPARTMENT Aviation

Project Title Jet Bridge Rehab Project

PROJECT DESCRIPTION

SCOPE: This project will refurbish 21 Jetways at the Sunport and replace 22 400hz units on the Jetways. 18 of the Jetways are more than 30 years old and the remaining 3 are 25 years old and all are in need of renovation and updating.

Project Type: New Addition Renovation Equipment Only Other _____

Funding Source G.O. Enterprise Urban Enhancement Other _____

Location: _____ Council District(s): _____

Participating Funds: Source: Fund 613 Transfer Amount \$2,000,000

Source: FAA Grant Funding Amount _____

Source: _____ Amount _____

Coordination: Project Title _____ Agency/Dept.: _____

PROJECT JUSTIFICATION

Justification: The Sunport had a study done on options for either refurbishing or replacing the existing Jetways and it was determined that refurbishing the Jetways was the best and most cost effective option. Due to the age of the Jetways, the maintenance costs are increasing and the best solution to address these costs are to refurbish the Jetways.

Alternatives: The alternative to refurbishing the Jetways is to replace the units entirely. The study found that refurbishing the units is the most cost effective way to minimize maintenance costs as well as extend the useful life of the Jetways.

DEPARTMENT Aviation

Project Title Jet Bridge Rehab Project

Project # _____

PROJECT ESTIMATE AND SCHEDULE			
Project Phase Estimate	Cost	Start Date	End Date
Land Acquisition			
Design	-		
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Construction			
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Equipment	2,000,000		
Other (Demolition)			
Sub-total	2,000,000		
Indirect Cost			
Total Appropriation	2,000,000		

Summer 2021

Existing Approp.					
Proposed Approp.					

Project is a continuation of a previously funded, phased project?

Yes No

Community Support

Was this originated by a Neighborhood Association's formally submitted request?

Yes No

If yes, which Neighborhood Association?

Department Ranking: of

CAPITAL PROJECT REQUEST FORM
CITY OF ALBUQUERQUE, CIP DIVISION

DEPARTMENT Aviation Project Title Jet Bridges Pre-Conditioned Air Units

PROJECT DESCRIPTION

SCOPE: This project will allow for the purchase of 10 pre-conditioned air units and hose management systems that will be installed on 10 jet bridges at the Albuquerque International Sunport A and B concourses and all necessary infrastructure to support the installation and operations of the units.

Project Type: New Addition Renovation Equipment Only Other _____

Funding Source: G.O. Enterprise Urban Enhancement Other _____

Location: _____ Council District(s): _____

Participating Funds: Source: Fund 613 Transfer Amount \$550,000

Source: FAA VALE Grant Funding Amount \$3,000,000.00

Source: _____ Amount _____

Coordination: Project Title _____ Agency/Dept.: _____

PROJECT JUSTIFICATION

Justification: The Aviation Department submitted an initial grant proposal to the Federal Aviation Administration (FAA) under the Voluntary Airport Low Emission (VALE) fund for 10 pre-conditioned air units (PCAIR) and hose management systems that will be installed on 10 jet bridges in the A and B concourses at the Albuquerque International Sunport. This FAA grant funding source would result in an 85% financial cost share by FAA and a 15% cost share by the Aviation Department. Purchasing these PCAIR units will enable to ABQ Sunport to become more carbon neutral and also meet the City initiatives for sustainability and reducing the Citywide carbon footprint. Once the FAA has determined the proposal meets the grant requirements, the City be required to submit a formal application for grant funding.

Alternatives: Refusing or postponing this potential grant funding would be jeopardized; the entire out of pocket cost for the 10 PCAIR units and hose management systems would be on the Aviation Department. Bearing the entire cost, the department could possibly decide not to purchase these buses and forego all carbon emissions reductions associated with the project.

DEPARTMENT Aviation

Project Title Jet Bridges Pre-Conditioned Air Units

Project # _____

PROJECT ESTIMATE AND SCHEDULE			
Project Phase Estimate	Cost	Start Date	End Date
Land Acquisition			
Design	-		
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Construction			
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Equipment	3,550,000		
Other (Demolition)			
Sub-total	3,550,000		
Indirect Cost			
Total Appropriation	3,550,000		

Summer 2021

Existing Approp.					
Proposed Approp.					

Project is a continuation of a previously funded, phased project?

Yes No

Community Support

Was this originated by a Neighborhood Association's formally submitted request?

Yes No

If yes, which Neighborhood Association?

Department Ranking: of

CAPITAL PROJECT REQUEST FORM
CITY OF ALBUQUERQUE, CIP DIVISION

DEPARTMENT Aviation Project Title Rental Car Facility Improvements

PROJECT DESCRIPTION

SCOPE: Replacement of old asphalt at the ready-return lot for the Rental Car Facility, replacement of damaged concrete at the shuttle bus drop-off area, installation of new canopies with roof mounted solar panel arrays, and removal of the non-functioning solar powered steam generated electrical test system from existing canopies.

Project Type: New Addition Renovation Equipment Only Other _____

Funding Source G.O. Enterprise Urban Enhancement Other _____

Location: _____ Council District(s): _____

Participating Funds: Source: Fund 613 Transfer Amount \$12,000,000

Source: FAA Grant Funding Amount _____

Source: _____ Amount _____

Coordination: Project Title _____ Agency/Dept.: _____

PROJECT JUSTIFICATION

Justification: The asphalt has reached its useful life, the concrete presents tripping hazards to the public and needs to be replaced with new, level concrete, the new solar canopies will provide needed shaded areas to protect rental cars and the generate enough electrical power to cover the demands required to power the Customer Service Building.

Alternatives: If the asphalt and concrete are not replaced, they will deteriorate further and become worse tripping hazards than they are presently. The existing demonstration power solar array does not work and cannot be fixed or maintained, so it should be removed and salvaged as useful scrap metal. If we do not install the solar panel arrays, we will not be in line with the Cities goals of reducing our carbon footprint.

DEPARTMENT Aviation

Project Title Rental Car Facility Improvements

Project # _____

PROJECT ESTIMATE AND SCHEDULE			
Project Phase Estimate	Cost	Start Date	End Date
Land Acquisition			
Design	-		
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Construction			
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Equipment	12,000,000		
Other (Demolition)			
Sub-total	12,000,000		
Indirect Cost			
Total Appropriation	12,000,000		

Summer 2021

Existing Approp.					
Proposed Approp.					

Project is a continuation of a previously funded, phased project?

Yes No

Community Support

Was this originated by a Neighborhood Association's formally submitted request?

Yes No

If yes, which Neighborhood Association?

Department Ranking: of

CAPITAL PROJECT REQUEST FORM
CITY OF ALBUQUERQUE, CIP DIVISION

DEPARTMENT Aviation

Project Title Sunport Airport Coronavirus Response Grant Program- Concessions Relief

PROJECT DESCRIPTION

SCOPE: Through the Coronavirus Response and Relief Supplemental Appropriations Act (CRRSA) the FAA will be awarding grant funding through the Airport Coronavirus Response Grant Program (ACRGP). These grant funds will include monies to provide relief from rent and Minimum Annual Guarantee obligations to eligible on-airport car rental, on-airport parking and in-terminal airport concessions.

Project Type: New Addition Renovation Equipment Only Other _____

Funding Source G.O. Enterprise Urban Enhancement Other _____

Location: _____ Council District(s): _____

Participating Funds:	Source: <u>Fund 613 Transfer</u>	Amount	\$0
	Source: <u>FAA Grant Funding</u>	Amount	\$565,730.00
	Source: _____	Amount	

Coordination: _____ Project Title _____ Agency/Dept.: _____

PROJECT JUSTIFICATION

Justification: The FAA will be awarding funding through the ACRGP that is specifically to be used to provide financial assistance to on-airport and in-terminal concessionaires at the Sunport by providing relief for rent and MAG obligations.

Alternatives: The alternative to accepting these funds would be to refuse the funding and not provide rent and MAG relief to the on-airport and in-terminal concessionaires.

DEPARTMENT Aviation

Project Title Sunport Airport Coronavirus Response Grant Program

Project # _____

PROJECT ESTIMATE AND SCHEDULE			
Project Phase Estimate	Cost	Start Date	End Date
Land Acquisition			
Design	-		
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Construction			
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Equipment	-		
Other (Demolition)	565,730		
Sub-total	565,730		
Indirect Cost			
Total Appropriation	565,730		

Summer 2021

Existing Approp.					
Proposed Approp.					

Project is a continuation of a previously funded, phased project?

Yes No

Community Support

Was this originated by a Neighborhood Association's formally submitted request?

Yes No

If yes, which Neighborhood Association?

Department Ranking: of

CAPITAL PROJECT REQUEST FORM
CITY OF ALBUQUERQUE, CIP DIVISION

DEPARTMENT Aviation

Project Title Sunport Airport Coronavirus Response Grant Program- Conc

PROJECT DESCRIPTION

SCOPE: Through the Coronavirus Response and Relief Supplemental Appropriations Act (CRRSA) the FAA will be awarding grant funding through the Airport Coronavirus Response Grant Program (ACRGP). These grant funds will include monies to provide relief from rent and Minimum Annual Guarantee obligations to eligible on-airport concessions

Project Type: New Addition Renovation Equipment Only Other _____

Funding Source: G.O. Enterprise Urban Enhancement Other _____

Location:

Council District(s):

Participating Funds: Source: Fund 613 Transfer Amount \$0

Source: FAA Grant Funding Amount \$6,754,069.00

Source: Amount

Coordination: Project Title _____ Agency/Dept.: _____

PROJECT JUSTIFICATION

Justification: The FAA will be awarding funding through the ACRGP that will help the Aviation Department cover operational costs at the Sunport Airport.

Alternatives: The alternative to accepting these funds would be to fund all operational costs for the Sunport Airport using only Departmental funds.

DEPARTMENT Aviation

Project Title Sunport Airport Coronavirus Response Grant Program

Project # _____

PROJECT ESTIMATE AND SCHEDULE			
Project Phase Estimate	Cost	Start Date	End Date
Land Acquisition			
Design	-		
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Construction			
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Equipment	-		
Other (Demolition)	6,754,069		
Sub-total	6,754,069		
Indirect Cost			
Total Appropriation	6,754,069		

Summer 2021

Existing Approp.					
Proposed Approp.					

Project is a continuation of a previously funded, phased project?

Yes No

Community Support

Was this originated by a Neighborhood Association's formally submitted request?

Yes No

If yes, which Neighborhood Association?

Department Ranking: of

CAPITAL PROJECT REQUEST FORM
CITY OF ALBUQUERQUE, CIP DIVISION

DEPARTMENT Aviation

Project Title Sunport Emergency Generators

PROJECT DESCRIPTION

SCOPE: This project is to replace the 4 existing generators, the associated switching equipment and install new uninterruptable power units to carry the Sunport Terminal building's electrical load while the generators start.

Project Type: New Addition Renovation Equipment Only Other _____

Funding Source: G.O. Enterprise Urban Enhancement Other _____

Location: _____ Council District(s): _____

Participating Funds: Source: Fund 613 Transfer Amount \$4,000,000

Source: FAA Grant Funding Amount _____

Source: _____ Amount _____

Coordination: Project Title _____ Agency/Dept.: _____

PROJECT JUSTIFICATION

Justification: The existing generators at the Sunport have outlived their useful life, are more than 35 years old and have had maintenance issues. Additionally, the Sunport has had several issues to do with power outages and the Generators have been one on the failure points.

Alternatives: There is no feasible alternative to replacing the current generators and switching equipment. If the units are not replaced, future power outages could result in significant safety issues as well as revenue loss from impacted airlines and tenants.

DEPARTMENT Aviation

Project Title Sunport Emergency Generators

Project # _____

PROJECT ESTIMATE AND SCHEDULE			
Project Phase Estimate	Cost	Start Date	End Date
Land Acquisition			
Design Class I <input type="checkbox"/>	-		
Class II <input type="checkbox"/>			
Construction Class I <input type="checkbox"/>	4,000,000		
Class II <input type="checkbox"/>			
Equipment			
Other (Demolition)			
Sub-total	4,000,000		
Indirect Cost			
Total Appropriation	4,000,000		

Summer 2021

Existing Approp.					
Proposed Approp.					

Project is a continuation of a previously funded, phased project?

Yes No

Community Support

Was this originated by a Neighborhood Association's formally submitted request?

Yes No

If yes, which Neighborhood Association?

Department Ranking: of

CAPITAL PROJECT REQUEST FORM
CITY OF ALBUQUERQUE, CIP DIVISION

DEPARTMENT Aviation

Project Title VW Electric Vehicle Chargers - Sunport Cellphone Waiting Lot

PROJECT DESCRIPTION

SCOPE: This project will allow for the purchase of 2 dual port Direct Current Fast Chargers (DCFC) that will be installed at the Albuquerque International Sunport Cell Phone Waiting Lot and includes all the necessary electrical/fiber/data infrastructure to support the installation and operations of the units.

Project Type: New Addition Renovation Equipment Only Other Electrical, fiber, data install

Funding Source G.O. Enterprise Urban Enhancement Other _____

Location: _____ Council District(s): _____

Participating Funds:	Source: <u>Fund 613 Transfer</u>	Amount	\$226,519
	Source: <u>NMED Grant Funding</u>	Amount	\$150,000
	Source: _____	Amount	

Coordination: Project Title _____ Agency/Dept.: _____

PROJECT JUSTIFICATION

Justification: The Aviation Department submitted an application to the New Mexico Environment Department (NMED) for funding under the VW Settlement Trust for 2 dual port Direct Current Fast Chargers (DCFC) that will be installed at the Albuquerque International Sunport Cell Phone Waiting Lot and includes all the necessary electrical/fiber/data infrastructure to support the installation and operations of the units. This funding source results in an 35% financial cost share by the NMED and a 65% cost share by the Aviation Department. Purchasing and installation of these DCFC units enables the ABQ Sunport to help meet the City of ABQ initiatives for sustainability and reducing the Citywide carbon footprint in addition to the mobile source reductions in emissions. The NMED and Aviation Department have already executed the agreement and there is a responsive bidder.

Alternatives: Refusing or postponing this potential grant funding would be jeopardized; the entire out of pocket cost for this project would be on the Aviation Department. Bearing the entire cost, the department could possibly decide not to purchase and install these electric vehicle chargers and therefore forego all carbon emissions reductions associated with the project.

DEPARTMENT Aviation

Project Title VW Electric Vehicle Chargers - Sunport Cellphone W
 Project # _____

PROJECT ESTIMATE AND SCHEDULE			
Project Phase Estimate	Cost	Start Date	End Date
Land Acquisition			
Design	-		
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Construction			
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Equipment	376,519		
Other (Demolition)			
Sub-total	376,519		
Indirect Cost			
Total Appropriation	376,519		

Summer 2021

Existing Approp.					
Proposed Approp.					

Project is a continuation of a previously funded, phased project?

Yes No

Community Support

Was this originated by a Neighborhood Association's formally submitted request?

Yes No

If yes, which Neighborhood Association?

Department Ranking: _____ of _____

CAPITAL PROJECT REQUEST FORM
CITY OF ALBUQUERQUE, CIP DIVISION

DEPARTMENT Aviation Project Title FAA Zero Emissions Vehicles Phase 2 -Electric Buses

PROJECT DESCRIPTION

SCOPE: This project will allow for the purchase of three electric busses and one opportunity charging station that will be installed at the Sunport Rental Car Facility and all necessary infrastructure to support the installation and operations of the charging stations.

Project Type: New Addition Renovation Equipment Only Other _____

Funding Source: G.O. Enterprise Urban Enhancement Other _____

Location: _____ Council District(s): _____

Participating Funds: Source: Fund 613 Transfer Amount \$710,000

Source: FAA ZEV Grant Funding Amount \$3,330,000.00

Source: _____ Amount _____

Coordination: Project Title _____ Agency/Dept.: _____

PROJECT JUSTIFICATION

Justification: The Aviation Department submitted an initial grant proposal to the Federal Aviation Administration (FAA) under the Zero Emission Vehicle (ZEV) fund for the purchase of three electric busses and one overhead fast charging station. This FAA grant funding source would result in an 85% financial cost share by FAA and a 15% cost share by the Aviation Department. Purchasing these electric busses will enable to ABQ Sunport to become more carbon neutral and also meet the City initiatives for sustainability and reducing the Citywide carbon footprint. Once the FAA has determined the proposal meets the grant requirements, the City be required to submit a formal application for grant funding.

Alternatives: Refusing or postponing this potential grant funding would be jeopardized; the entire out of pocket cost for the 3 buses and one overhead fast charging station would be on the Aviation Department. Bearing the entire cost, the department could possibly decide not to purchase these buses and forego all carbon emissions reductions associated with the project.

DEPARTMENT Aviation

Project Title FAA Zero Emissions Vehicles Phase 2 -Electric Buse
 Project # _____

PROJECT ESTIMATE AND SCHEDULE			
Project Phase Estimate	Cost	Start Date	End Date
Land Acquisition			
Design	-		
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Construction			
Class I <input type="checkbox"/>			
Class II <input type="checkbox"/>			
Equipment	4,040,000		
Other (Demolition)			
Sub-total	4,040,000		
Indirect Cost			
Total Appropriation	4,040,000		

Summer 2021

Existing Approp.					
Proposed Approp.					

Project is a continuation of a previously funded, phased project?

Yes No

Community Support

Was this originated by a Neighborhood Association's formally submitted request?

Yes No

If yes, which Neighborhood Association?

Department Ranking: _____ of _____