

City Hall 121 N. LaSalle St. Room 107 Chicago, IL 60602 www.chicityclerk.com

Legislation Text

File #: F2015-106, Version: 1

Chicago Department of Aviation

CITY OF CHICAGO

August 7, 2015

The Honorable Susana A. Mendoza City Clerk City of Chicago City Hall Room 107 121 N. LaSalle Street Chicago, IL 60602

Dear Ms. Mendoza:

Pursuant to the ordinance passed on January 12,1993, attached hereto please find an application request by the City of Chicago dated July 22, 2015 regarding Passenger Facility Charge (PFC) program at Chicago O'Hare International Airport for Gary Master Plan Update and Apron Rehab Project at Gary / Chicago International Airport (Gary).,

If you have any questions regarding these matters, please contact me at (773) 686-3579.

Sincerely,

Michael Cosentino Department of Aviation

Enclosure

1.0510 WEST ZEMKE ROAD, P.O. BOX 66142. CHICAGO, ILLINOIS G0G66

Chicago Department of Aviation city of chicago

July 22, 2015 Ms. Amy

Hanson Chicago Airport District Office, CHI-ADO-600 Federal Aviation Administration (FAA) 2300 East Devon Avenue Des Plaines, IL 60018

Dear Ms. Hanson:

Pursuant to Federal Aviation Regulation (FAR) Part 158, following herewith please find these items regarding the Passenger Facility Charge (PFC) program at Chicago O'Hare International Airport (O'Hare) as administered by the City of Chicago (the City):

One (1) application form pertaining to the City's intent to impose a PFC at O'Hare and use PFC revenue for the Gary Master Plan Update and Apron Rehab Project at Gary/Chicago International Airport (Gary);

all necessary attachments relating to the PFC authority being sought by the City.

A notification letter detailing this proposed PFC action was sent on May 15, 2015 to all air carriers and foreign air carriers operating at O'Hare. A consultation meeting took place on June 16, 2015. Public consultation, pursuant to FAR Part 158, occurred as detailed in Attachment C.

In the enclosed application, the City seeks authority to impose a PFC at O'Hare and to use PFC revenue for the following projects at Gary:

Gary/Chicago International Airport - Master Plan Update and Apron Rehab Project

10510 WEST ZEMKE ROAD, P.O. BOX 661-12, CHICAGO, ILLINOIS 60666

Chicago Department of Aviation city of chicago

Descriptions of these projects and other required information is included in Attachment B. The net effect of this proposed application to impose a PFC and use PFC revenue is an increase in the total estimated net PFC authority of \$11,125,000.

The City estimates the current approved total PFC authority to be \$6,617,365,989. The total effect of this proposed impose and use application is as follows:

Estimated Charge Expiration Date: February 1, 2039

Estimated Total PFC Authority: \$6,628,490,989 (cumulative to date)

The City appreciates the opportunity to submit this application with regards to the PFC program at O'Hare. We continue to be available if you require additional information during your review.

Respectfully submitted,

Ginger S. Evans Commissioner Chicago Department of Aviation (CDA)

10510 WEST ZRMKG ROAD, P.O. BOX GG142, CHICAGO, ILLINOIS G0G6G

OMB Approved 2120-0557

Federal Aviation Administration U. S. Department of Transportation

1. Application Type (Check all that apply) |X a. Impose PFC Charges

[X b. Use PFC Revenue

f c. Amend PFC No.

PASSENGER FACILITY CHARGE (PFC) APPLICATION

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b. Date of Consultation June 16, 2015	on Meeting w	vith Air	
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PART IV

With respect to this PFC application I hereby certify as follows: To the best of my knowledge and belief, all data in this application are true and correct; This application has been duly authorized by the governing body of the public agency; The public agency will comply with the assurances (Appendix A to Part 158) if the application is approved; For those projects for which approval to use PFC revenue is requested, all applicable ALP approvals, airspace determinations, and environmental reviews required by the National Environmental Policy Act have been completed. If required, the public agency has submitted a competition plan in accordance with 49 U.S.C. 47106(f); and

If required by 49 U.S.C. 40117(d)(4), adequate provision for financing the airslde needs, including runways, taxiways, aprons, and gates, has been made by the public agency.

a. Typed Name of Authorized Representative Ginger S. Evans

Title Commissioner; CDA

d. E-mail Address

ginger.evans@cityofchicago.org <mailto:ginger.evans@cityofchicago.org>

c. Telephone Number 773JB86-8060

e. Fax Number

f. Signature of Authorized Representative i

g. Date Signed

7/22/2015

Paperwork Reduction AcfStatemont: This form is the FAA's primary source for collecting information for the authority to collect PFC revenue for airport development This information is used to determine the eligibility and justification of airport development projects regarding safety, security, or capacity of the national air transportatioi system; or which reduce noise or mitigate noise impacts resulting from an airport; or furnish opportunities for enhanced competition between or among air carriers. It i: estimated that it will take approximately 5-80 hours to fill out the application depending on the complexity. The use of the form is required to obtain FAA approval of authority to collect PFC revenue (49 U.S.C. 40117(c)). No assurance of confidentiality is necessary or provided. It should be noted that an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. The OMB control number associated with this collection of information is 2120-0557. Comments concerning the accuracy of this burden and suggestions for reducing the burden should be directed to the FAA at: 800 Independence Ave. SW, Washington, DC, 20591, Attn. Information Collections Clearance Officer, AIO-20.

FAA Form 55Q0-1 (8-10) Supersedes Previous Edition

Passenger Facility Charge (PFC) Program Assurances

A. General.

1. These assurances shall be complied with in the conduct of a project funded with passenger facility charge (PFC) revenue.

2. These assurances are required to be submitted as part of the application for approval of authority to impose a PFC under the provisions of 49 U.S.C. 40117.

3. Upon approval by the Administrator of an application, the public agency is responsible for compliance with these assurances.

B. Public agency certification. The public agency hereby assures and certifies, with respect to this project that:

1. Responsibility and authority of the public agency. It has legal authority to impose a PFC and to finance and carry out the proposed project; that a resolution, motion or similar action has been duly adopted or passed as an official act of the public agency's governing body authorizing the filing of the application, including all understandings and assurances contained therein, and directing and authorizing the person identified as the official representative of the public agency to act in connection with the application.

2. Compliance with regulation. It will comply with all provisions of 14 CFR part 158.

3. Compliance with state and local laws and regulations. It has complied, or will comply, with all applicable State and local laws and regulations.

4. Environmental, airspace and airport layout plan requirements. It will not use PFC revenue on a project until the FAA has notified the public agency that-

a) Any actions required under the National Environmental Policy Act of 1969 have been completed;

- b) The appropriate airspace finding has been made; and
- c) The FAA Airport Layout Plan with respect to the project has been approved.

PFC Assurances (2007)

5. Nonexclusivity of contractual agreements. It will not enter into an exclusive long-term lease or use agreement with an air carrier or foreign air carrier for projects funded by PFC revenue. Such leases or use agreements will not preclude the public agency from funding, developing, or assigning new capacity at the airport with PFC revenue.

6. Carryover provisions. It will not enter into any lease or use agreement with any air carrier or foreign air carrier for any facility financed in whole or in part with revenue derived from a passenger facility charge if such agreement for such facility contains a carryover provision regarding a renewal option which, upon expiration of the original lease, would operate to automatically extend the term of such agreement with such carrier in preference to any potentially competing air carrier or foreign air carrier seeking to negotiate a lease or use agreement for such facilities.

7. Competitive access. It agrees that any lease or use agreements between the public agency and any air carrier or foreign air carrier for any facility financed in whole or in part with revenue derived from a passenger facility charge will contain a provision that permits the public agency to terminate the lease or use agreement if-

a) The air carrier or foreign air carrier has an exclusive lease or use agreement for existing facilities at such airport; and

b) Any portion of its existing exclusive use facilities is not fully utilized and is not made available for use by potentially competing air carriers or foreign air carriers.

8. Rates, fees and charges.

a) It will not treat PFC revenue as airport revenue for the purpose of establishing a rate, fee or charge pursuant to a contract with an air carrier or foreign air carrier.

b) It will not include in its rate base by means of depreciation, amortization, or any other method, that portion of the capital costs of a project paid for by PFC revenue for the purpose of establishing a rate, fee or charge pursuant to a contract with an air carrier or foreign air carrier.

c) Notwithstanding the limitation provided in subparagraph (b), with respect to a project for terminal development, gates and related areas, or a facility occupied or used by one or more air carriers or foreign air carriers on an exclusive or preferential basis, the rates, fees, and charges payable by such carriers that use such facilities will be no less than the rates, fees, and charges paid by such carriers using similar facilities at the airport that were not financed by PFC revenue.

9. Standards and specifications. It will carry out the project in accordance with FAA airport design, construction and equipment standards and specifications contained in advisory circulars current on the date of project approval.

PFC Assurances (2007)

10. Recordkeeping and Audit. It will maintain an accounting record for audit purposes for 3 years after physical and financial completion of the project. All records must satisfy the requirements of 14 CFR part 158 and contain documentary evidence for all items of project costs.

11. Reports. It will submit reports in accordance with the requirements of 14 CFR part 158, subpart D, and as the Administrator may reasonably request.

12. Compliance with 49 U.S.C. 47523 through 47528. It understands 49 U.S.C. 47524 and 47526 require that the authority to impose a PFC be terminated if the Administrator determines the public agency has failed to comply with those sections of the United States Code or with the implementing regulations published under the Code.

[Doc. No. 26385, 56 FR 24278, May 29, 1991, as amended by Amdt. 158-2, 65 FR 34543, May 30, 2000; Amdt. 158-4, 72 FR 28851, May 23, 2007]

Source: Title 14: Aeronautics and Space, PART 158-PASSENGER FACILITY CHARGES (PFC'S), Subpart F-Reduction in Airport Improvement Program Apportionment, Appendix A to Part 158-Assurances

PFC Assurances (2007)

O 'Hare International Airport

ATTACHMENT A AIRPORT CAPITAL IMPROVEMENT

PROGRAM

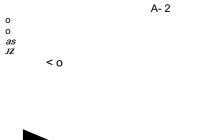
This section contains the following information:

- Page A 3 Table 1 Airport Capital Development Program Total OMP, CIP, and JUF -Estimated Sources and Uses of Funds
 - This table shows projected remaining project expenditures and sources of funds for the O'Hare Modernization Program (OMP), the Capital Improvement Program (CIP), and the O'Hare Joint Use Facility (JUF)
- Page A 5 Table 2 Airport Capital Development Program OMP Estimated Sources and Uses of Funds
 This table shows projected project expenditure details and sources of funds for the OMP projects presented in Table 1.
- Page A 6 Table 3 Airport Capital Development Program CIP Estimated Sources and Uses of Funds
 This table shows projected project expenditure details and sources of funds for the CIP projects presented in Table 1.
- Page A 8 Table 4 Airport Capital Development Program JUF Estimated Sources and Uses of Funds
 This table shows projected project expenditure details and sources of funds for the JUF projects presented in Table 1.
- Page A 9 Gary/Chicago International Capital Improvement Program
 - This document is a summary of Gary/Chicago International's Capital Improvement Program for Fiscal Years 2015 to 2020.

PFC Application

A-1 O'Hare international Airport

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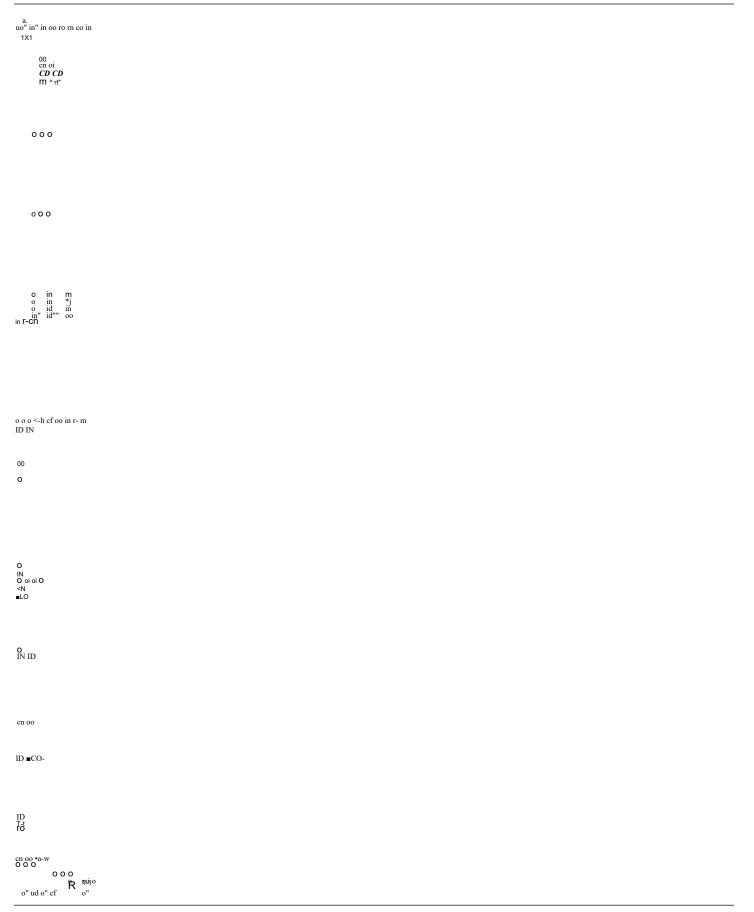


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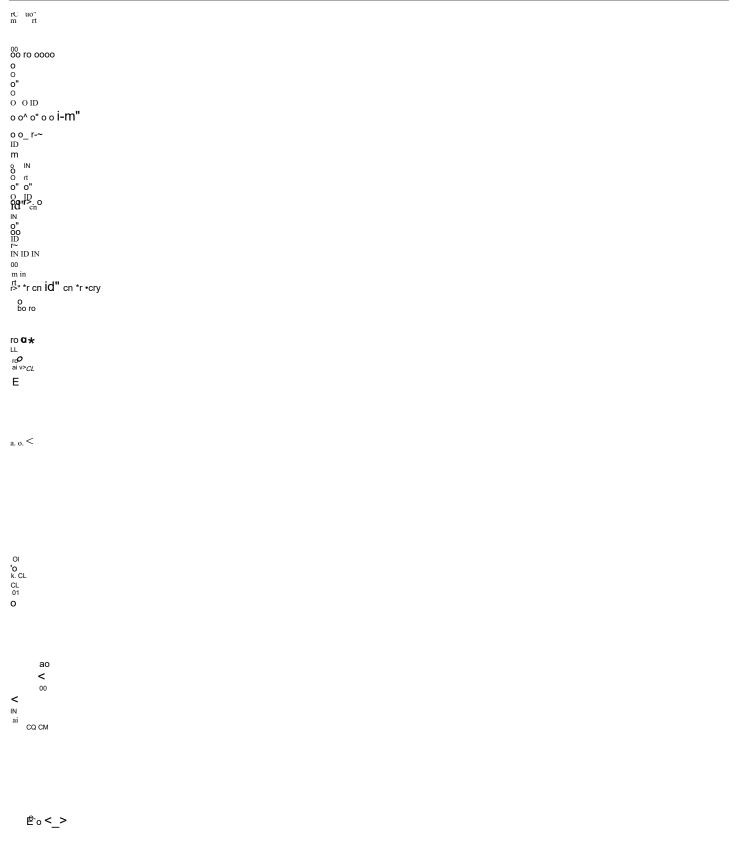
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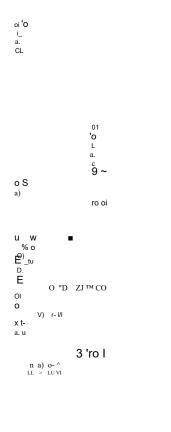
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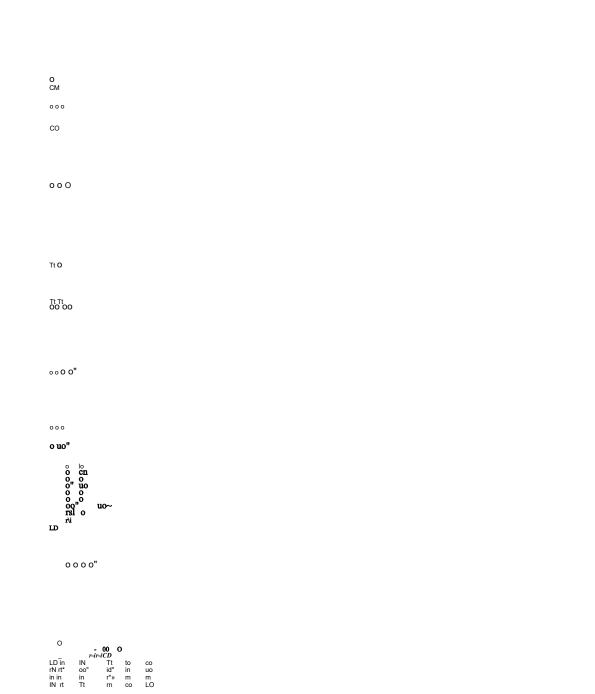
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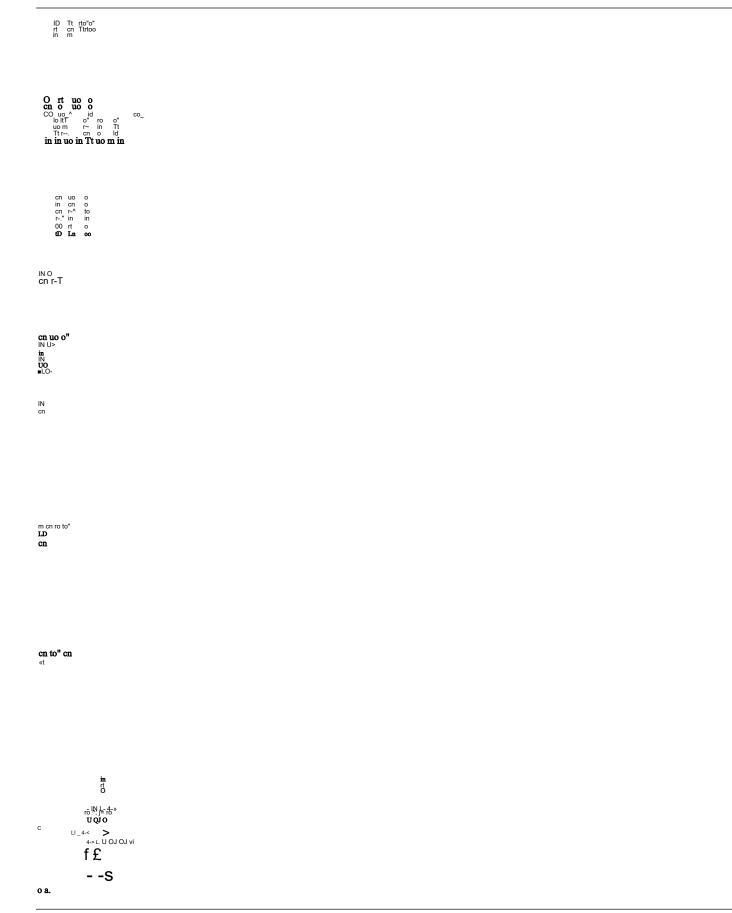
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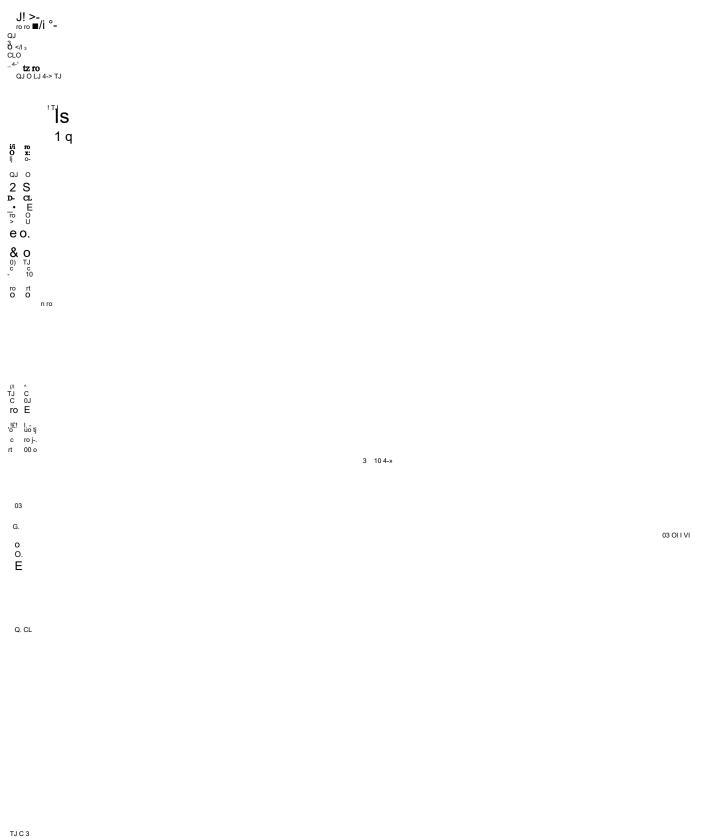


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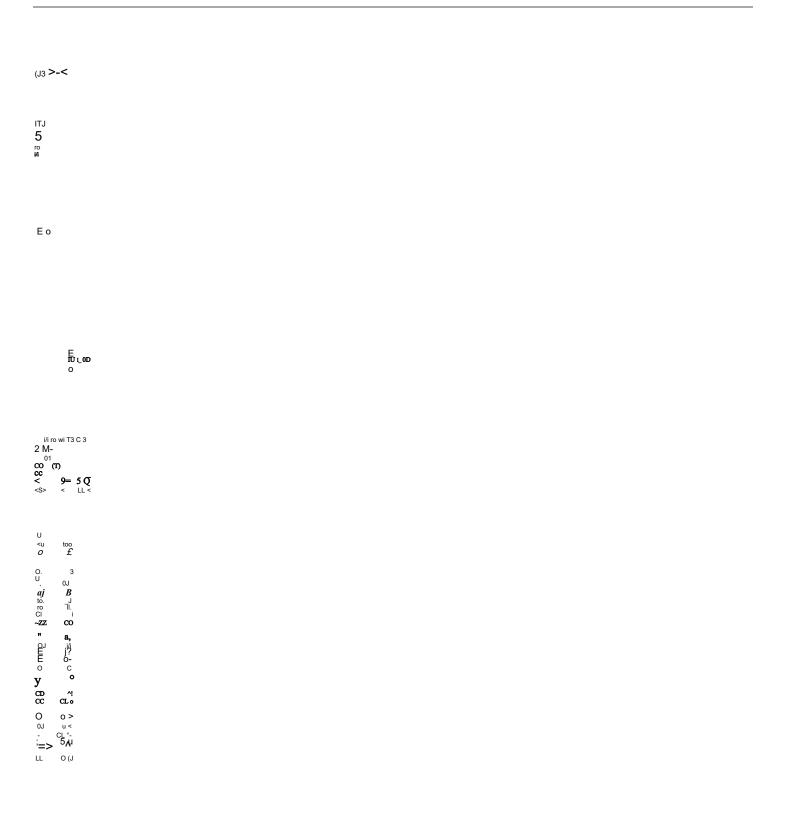


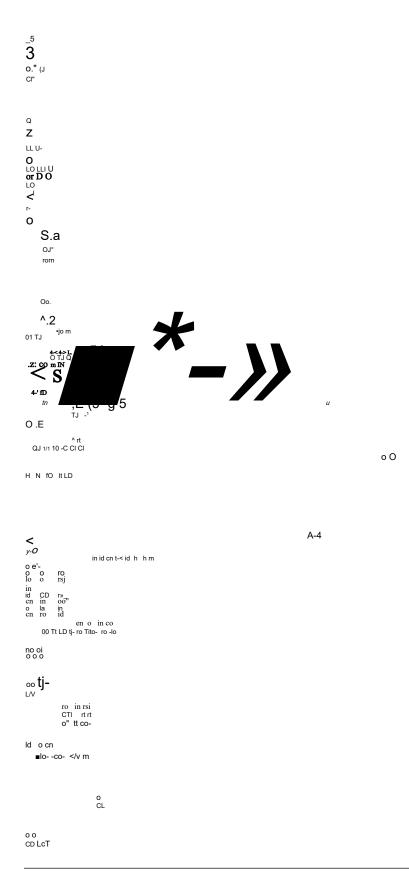




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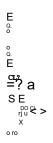
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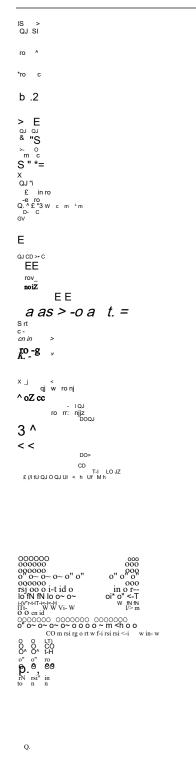




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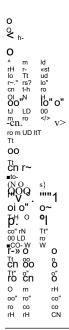
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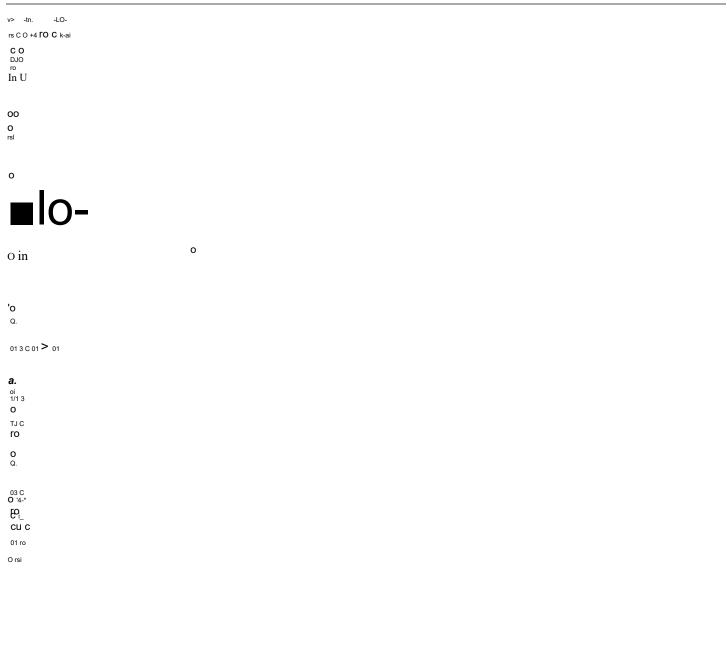


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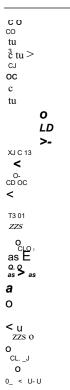
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Gary/Chicago International

Gary/Chicago International Airport Authority

Fiscal Years 2016-2020

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Engineering A Better Way to Fly 6001-C Airport Road Gary, Indiana 46406 219-949-9722 Phone 219-949-0573 Fa*

International Airport February 2, 2015

Mr. Kevin Rector Aeronautics Section Indiana Department of Transportation 100 N. Senate Ave., Room N955 Indianapolis, IN 46204

Re: Gary/Chicago International Airport Capital Improvement Program (2015-2020)

Dear Mr. Rector:

I want to begin by telling you that we are experiencing some exciting times at our facility. In addition to being in the homestretch on the runway extension program, we are encouraged by the conviction of others as we seek opportunities to realize our full potential. Recently, we have entered into agreements with a second Fixed Base Operator who is investing in excess of \$3M to construct a new FBO facility and Hangar complex. We have also transitioned the management of the Airport to the public-private partnership that will provide valuable expertise and attract at least \$100M of private investment over the next 40 years.

As we work to provide these new ventures and our current users with a quality airfield, it is imperative that we not only expand our infrastructure, but also maintain and improve our existing facilities. Therefore; on behalf of the Gary/Chicago International Airport Authority (GCIAA), we are pleased to submit our proposed Capital Improvement Program for fiscal years 2015 - 2020. As you may know, GCIAA has made substantial progress on the runway expansion program. The railroad has been relocated and the berm has been removed. Please know that we are currently on track to open the runway extension to full length in June and to commission the new approaches in August of this year.

Now that the runway project is in its final stages, we need to focus on the other needs of the airfield. The past Pavement Condition Index study commissioned by your office reaffirms what we had always suspected. A substantial amount of our pavements are in dire need of rehabilitation. GCIAA has utilized approximately \$1.8M of our TIF dollars to complete the rehabilitation of the apron in front of the new Gary Jet Center hangar and to complete the design for the rehabilitation of the terminal and GA ramps. Unfortunately, our remaining and future TIF dollars are pledged to complete the runway expansion program. We are finalizing a PFC application with the City of Chicago to complete the apron rehabilitation tasks. As for the runways and taxiways, we strongly urge INDOT and the FAA to support the long overdue pavement rehabilitation projects listed in the CIP.

We trust that you will find these projects acceptable as we all work toward our goal of improving the $G^yZCTftsago$ In/JeTn^tionaj^i^port. If you have any questions, or need additional information, please call me a(f (219) 9*9-4S (31.)/^}

SincerolW[^]i /I /

3.R. Lane \f Virport Director

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Capital Improvement Program Justification GARY/CHICAGO INTERNATIONAL AIRPORT FY 2016 - 2020 (mcluding 2015)

The Runway Expansion Program is nearing completion. There will still be several disbursements for the program listed within this CIP and will be reimbursed as funding becomes available. Please note that no other discretionary or non-primary funds other than what is listed below can be utilized for the runway extension program due to the LOI agreement.

While the current CIP submittal is looking into future years 2016 through 2020, we are including additional 2015 discretionary requests based on the needs identified in the previously completed PCI study. The following sections describe the purpose and need for various projects within our Capital Improvement Plan.

1. LOI Program Reimbursement (LOI & FAA NPE Funds)

The Runway Expansion Program is anticipated to be complete this year and the reimbursement will be ongoing. This disbursement will provide the next allocation of funds. The FAA funds utilized for this disbursement include \$2.84M of LOI discretionary and \$1M of NPE funds. The total program cost associated with this request is \$4,266,667.

2. Rehabilitate Runway "02-20" & Taxiway "B" South

2. (FAA Discretionary)

You only need to look at the 2011 photo on Google Earth to realize that the majority of the pavements at the Airport are in dire need of reconstruction. This is further supported by the recent PCI study commissioned by INDOT. The priorities are Runway "2-20", Taxiways "B" & "C" and Taxiway "A" in that order. Because of the magnitude of this project, it will be important to phase this effort to accomplish as large a scope as can reasonable be completed in one construction season. This task provides for the design and reconstruction of the south half of Runway "02-20". As a result of its intersection with Runway "12-30", extra attention will have to be given to the phasing of this program which can contribute to the cost.

The airfield pavements associated with Taxiways "B" & "C" and the associated connectors are also in desperate need of reconstruction. As this project anticipates a reconstruction effort, this project includes the relocation of the southern portion of Taxiway "B" that does not meet the current taxiway offset standards. This will result in better orientation of the taxiway hold position lines and correction of the non-standard signage. This project also

FY 2015

FY 2015

anticipates the use of FAA discretionary funds to complete the program in the amount of \$4.9M.

Gary/Chicago International Airport

CIP Justification

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Page 1 of 6

- Phase I {PFC Funding)

Per the recent PCI report, the most dire pavements on the airport are predominantly in the area of the terminal apron and the general aviation aprons to the east. All of these areas are well below the minimum service levels and are bordering upon the level of "Poor" and "Failure". As seen in the attached photo, the pavement is very poor and alligator cracking is predominant. Although GYY has a proactive crack sealing program, this pavement is getting to the point that it is difficult to seal these areas. We have opted to use a portion of our ADZ TIF funds to complete the design; however, the balance of our TIF funds have been committed to the Runway program in order to leverage an additional \$30M of Regional Development Authority funding. Therefore, this project remains a top priority for 2015 and seeks discretionary funding. This project has been divided into phases for the purposes of construction as well funding. Phase I of the apron rehab program requires \$2,000,000, \$2,500,000 and \$1,125,000 respectively. Ideally, Phase I, II, III, IV, & V should be constructed concurrently; however, they have been separated to provide flexibility for any amount of available funds.

FY 2015

. It will soon be 15 years old and the

4. Update Airport Master Plan - Phase I (PFC Funds)

The current Master Plan was completed and approved in 2(majority of the airfield improvement projects will have been completed. The completion of the Runway "12-30" Extension and Safety Area Correction project will likely result in an increase of aircraft traffic resulting from either new airline users or other larger aircraft users. For this reason, we must begin thinking about the long term future of the Airport. Toward this end, we anticipate using PFC funds over two years to begin the next update of the Airport's Master Plan and Airport Layout Plan.

5. Snow Removal Equipment - Truck & Plow (FAA Discretionary) FY 2015

GYY has in excess of 4,000,000 square feet of airfield pavement that is cleared during every snow event. And while the airport has a large fleet of equipment, much of the equipment is old and expensive to repair and maintain. The last new pieces of snow equipment were purchased in 2006 and are nearing their anticipated life of 10 years as well. The other equipment is approaching 20 to 30 years in age. While pavement rehabilitation is vital, it is our goal to get on a revolving schedule of replacing one unit of equipment every three years and increase that rotation to every two years once the pavement rehabilitation effort is complete. The airport is seeking discretionary funds to support a total project amount of \$450,000.

6. LOI Program Reimbursement (FAA NPE Funds)

This disbursement will provide the next allocation of funds. The FAA funds utilized for this disbursement include \$1M of NPE funds. The total program cost associated with this request is \$1,111,111.

Gary/Chicago International Airport

CIP Justification

FY 2016

A- 12

Rehabilitate Taxiway "A" (FAA Discretionary)

Taxiway "A" is another component of the airfield pavement that needs rehabilitation. Taxiway A was preserved with a slurry seal coat in 2005; however, it has reached its useful life and is now in need of more permanent reconstruction. This project will include a phased reconstructive effort that will maintain operations and traffic to and from Runway "12-30" and the aprons. This project seeks FAA discretionary funds in order to complete this rehabilitation task. The total program cost for this task is estimated to be \$7.8M.

Rehabilitate Apron - Phases II (PFC Funding) 8.

This project provides for the second phase of the apron rehabilitation discussed under Item 3 above. The airport is seeking PFC funds to support this phase of the project in the amount of \$2,000,000.

Update Airport Master Plan - Phase II (PFC Funds)

This project provides for the second phase of the airport master plan update discussed above under item 3. The airport is seeking PFC funds to support this phase of the project in the amount of \$500,000.

10. Snow Removal Equipment (SRE) Building Expansion (FAA Discretionary) FY 2016

This project provides for the expansion of the Snow Removal Equipment Building. With the additional equipment necessary for the airports snow removal operation, it is necessary to expand the building. We currently have more equipment than we can fit into our existing facility. The airport is seeking discretionary funds to support a total program cost of \$1,050,000.

11. LOI Program Reimbursement (FAA NPE Funds)

This disbursement will provide the next allocation of funds. The FAA funds utilized for this disbursement include \$1M of NPE funds. The total program cost associated with this request is \$1,111,111.

Rehabilitate Runway "12-30" - Phase I (FAA Discretionary)

Runway 12-30 was milled and overlaid in 2004. This rehabilitation method was considered to be a ten year fix and it was known that at some point, a more extensive reconstruction effort would be required. The current PCI indicates that the runway is nearly below the minimum service levels now; however, the pavement will be monitored and repairs will be made as needed to ensure that it lasts until this effort can be completed. This phase will complete the rehabilitation from the west extension to Runway "02-20". The total project costs for this request are \$4,625,000.

13. Rehabilitate Apron - Phases III (PFC Funding)

This project provides for the third phase of the apron rehabilitation discussed above under Item 3. The airport is seeking PFC funds to support this phase of the project in the amount of \$2,500,000.

CIP Justification

Page 3 of 6

A - 1**

FY 2017

FY 2017

FY 2016

LOI Program Reimbursement (FAA NPE Funds)

This disbursement will provide the final allocation of approved funds. The FAA funds utilized for this disbursement include \$550,000 of NPE funds. The total program cost associated with this request is \$611,111.

15. Rehabilitate Runway "12-30" - Phase II (FAA Discretionary)

This project will be the second phase of the runway rehabilitation program and will include the section of the runway from Runway "2-20" to a point just past Taxiway "A-2". The total program cost associated with this request is \$5,625,000.

16. Terminal Expansion - Design (FAA Discretionary)

With the increased runway length, it is anticipated that GYY will have increased passenger traffic which will increase the demand on the terminal building. The current terminal size only allows for one aircraft at a time, simply due to the size of the passenger hold room. Thus, conceptual floor plans for a two story expansion to the east were developed. The concept provided for a Customs & Border Patrol area on the lower floor with a complete holding area on the second floor, as well as an additional passenger loading bridge. The expansion of this terminal was included in the EIS and ROD. This project provides for the completion of the design and preparation of bid documents. The total cost associated with this request is \$600,000.

17. New ARFF Facility - Design & CATEX (FAA Discretionary)

The increase in the passenger hold room capacity will likely be followed up with an expansion of the baggage handling area. As the current baggage handling is accomplished in the western portion of the existing terminal, it is logical that a building expansion to the west will be required in the near future as well. Currently, the existing ARFF facility is located to the west and in the way of any future expansion. The existing ARFF facility is also outdated and the current ARFF vehicles barely fit within the facility. A new ARFF facility site has been identified on the south side of the airport near the control tower. It is expected that a minimal level of environmental work will be required in order to obtain a CatEx. This phase of the project will provide for the design and bidding portion of the project. The total cost associated with this request is \$200,000.

18. Rehabilitate Apron - Phases IV (PFC Funding)

This project provides for the fourth phase of the apron rehabilitation as discussed above under Item 3. The airport is seeking PFC funds to support this phase of the project in the amount of \$2,500,000.

19. Snow Removal Equipment - Snow Broom (FAA Discretionary)

GYY has in excess of 4,000,000 square feet of airfield pavement that is cleared during every snow event. And while the airport has a large fleet of equipment, much of the equipment is old and expensive to repair and maintain. The last new pieces of snow equipment were purchased in 2006 and are nearing their anticipated life of 10 years as well. The other equipment is approaching 20 to 30 years in age. While pavement rehabilitation is vital, it is our goal to get on a revolving schedule

Gary/Chicago International Airport

CIP Justification

A-14

FY 2018

FY 2018

FY 2018

FY 2018

FY 2018

Page 38 of 238

of replacing one unit of equipment every three years and increase that rotation to every two years once the pavement rehabilitation effort is complete. The airport is seeking discretionary funds to support a total project amount of \$500,000.

20. Rehabilitate Runway "12-30" - Phase III (FAA Discretionary)

This project will be the third and final phase of the runway rehabilitation program and will include the section of the runway from just past Taxiway "A-2" to the end of Runway "30". The total program cost associated with this request is \$5,625,000.

21. New ARFF Facility - Construction (FAA Discretionary)

This phase provides for the construction of the ARFF Relocation program. The total cost associated with this request is \$1.5M.

22. Rehabilitate Apron - Phases V (PFC Funding)

This project provides for the fifth and final phase of the apron rehabilitation discussed above under Item 3. The airport is seeking PFC funds to support this phase of the project in the amount of \$1,125,000.

23. Terminal Expansion - Construction (FAA Discretionary)

This phase provides for the construction of the Terminal Expansion program. The total cost associated with this request is \$5.5M.

24. Rehabilitate Runway "2-20" & Taxiway "B" North

24. (FAA Discretionary & NPE)

This project tackles the remaining phase of Runway "2-20" and Taxiway "B" rehabilitation effort. This phase will complete all work north of Runway "12-30". The Airport is seeking FAA discretionary funds for this project. The total project cost associated with this request is \$4.4M.

25. Install Runway Incursion Caution Lights (FAA Discretionary)

In an effort to prevent runway incursions, GYY desires to install Runway Guard Lights (RGLs). RGLs have proven to be an additional tool to caution pilots and airfield personnel about the approaching runway area. We recently obtained several light units from Chicago O'Hare. This task will provide a much safer environment on the airfield. We anticipate using local funds to install the bases, conduits, cables and vault equipment for a total project cost of \$375,000.

FY 2020

FY 2019

FY 2019

FY 2020

FY 2019

FY 2020

26. Install Parking Revenue Equipment (Local Funds)

The current state of the property tax system has had an effect on many airports abilities to meet operating budget needs. In addition to the budget woes, GYY has incurred many expenses associated with ongoing operation and management of the airport. In the past, we have utilized a contractor to implement and collect parking revenues manually. This project will include the installation of automated equipment that was purchased in the past. In order to accomplish this, we are utilizing local funds to install the automated parking revenue equipment. No funds are being requested for this project. This is a demand-driven project and may be accelerated should airline service commence.

Gary/Chicago International Airport

A - 1fi CIP DATA SHEET

Airport Name: Gary/Chicago International Airport (GYY)

Project Data Shown on ALP Project Type 1,2,3 ALP Approval Date: 10/17/2001

Project Description All Projects Anticipated within 5 Years .

Federal Share \$

State Share

Local Share *

LOI Program Reimbursement (FAA NPE & LOI Funds) Rehabilitate RW "2-20" & TW "B" South (FAA Discretionary) Rehabilitate Apron - Phase I (PFC Funding) Update Airport Master Plan - Phase I (PFC Funding) Snow Removal Equipment - Truck & Plow (FAA Discretionary)

Total Share: 8,655,000 480,833 2,980,834 12,116,667

PROVIDE THE FOLLOWING DETAILED INFORMATION FOR PROJECTS ANTICIPATED WITHIN 1-2 YEARS

Environmental Status/Environmental Schedule of Projects (e.g. Date of FONSI, expected Cat X, etc): i tie lui project received a huu. i ne Hunway HenaD ana Apron HenaD projects received a ua i tx. i ne Master nan ana but are expected tn receive a OATFX

Land Title Status & Date of Exhibit "A" Status:

All land required is/will be under the control of the Sponsor. The Exhibit "A" is being updated to SOP standards.

* For Projects Not Shown On ALP, Show ALP Revision Schedule:

The rehabilitation, planning and SRE projects are typically not shown on an ALP.

Local Funding Source

Gary/Chicago Airport Authority Cumulative Building Fund and TIF Fund.

Open Projects (Provide Federal Grant Number and Scheduled Close-Out Date):

AIP-30 will be closed in approximately 60 days and AIP-31 will be closed by December 2015.

Project Description (e.g.' Square Feet, Length/Width of Expansion):.

See attached letter and supporting drawing.

Project Justification (Attach Extra Information Where Required): (e.g. detailed cost estimates, justification)

See attached letter.

For each project, what month/year do you anticipate having bids or a negotiated price:

Bids will be obtained by May 2015, but will be coordinated with INDOT/FAA as the potential release of available funds. d belief, all information shown in this CIP Data Sheet is true and correct and has been duly To the authori

Certification './r~-< Signa jre of Authorized Representative

A - 17

CIP DATA SHEET

Airport Name: Gary/Chicago International Airport (GYY)

Project Data Shown on ALP <u>Project Type 1,2,3</u> ALP Approval Date: 10/17/2001

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Project Description All Projects Anticipated within 5 Years

Federal '.' Share

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LOI Program Reimbursement (FAA NPE Funds) Rehabilitate Taxiway "A" (FAA Discretionary) Rehabilitate Apron - Phase II (PFC Funding) Update Airport Master Plan - Phase II (PFC Funding) SRE Building Expansion (FAA Discretionary)

Total Share: 8,979,400 498,855 2,998,856 12,477,111

PROVIDE THE FOLLOWING DETAILED INFORMATION FOR PROJECTS ANTICIPATED WITHIN 1-2 YEARS

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The LOI Program has received a ROD. All other projects have already received or are expected to receive a CATEX.

Land Title Status & Date of Exhibit "A" Status:

All land required is/will be under the control of the Sponsor. The Exhibit "A" is being updated to SOP standards.

* For Projects Not Shown On ALP, Show ALP Revision Schedule:

The rehab and planning projects are typically not shown on an ALP. The SRE building will be added to the ALP.

Local Funding Source

Gary/Chicago Airport Authority Cumulative Building Fund and TIF Fund.

Open Projects (Provide Federal Grant Number and Scheduled Close-Out Date):

AIP-30 will be closed in approximately 60 days and AIP-31 will be closed by December 2015.

Project Description (e.g. Square'Feet, Length/Width of Expansion):

See attached letter and supporting drawing.

Project Justification (Attach Extra Information Where Required): (e.g. detailed cost estimates, justification)

See attached letter.

For each project, what month/year do you anticipate having bids or a negotiated price:

Bids will be obtained by May 2016, but will be coordinated with INDOT/FAA as the potential release of available funds.

Certification

To the best of my knowledge and belief, all information shown in this CIP Data Sheet is true and correct and has been duly authorizMUtf the>ponsc

Ken Ross Contact Name and Title (Print or Type) (<u>317)358-0450 extension 302</u> Contact Phone (Print or Type)

A- 18 CIP DATA SHEET

Airport Name: Gary/Chicago International Airport (GYY)

Shown on ALP ALP Approval Date: <u>Project Type 1,2.3</u> Project Data

Project Description All Projects Anticipated within 5 Years

Federal Share i

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Stale Share

Local Share

LOI Program Reimbursement (FAA NPE Funds) Rehabilitate RA/V "12-30", Phase I (FAA Discretionary) Rehabilitate Apron - Phase III (PFC Funding)

> Total Share: 5,162,500 286,805 2,786,806 8,236,111 PROVIDE THE FOLLOWING DETAILED INFORMATION FOR PROJECTS ANTICIPATED WITHIN 1-2 YEARS

Office of the City Clerk

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Environmental Status/Environmental Schedule of Projects (e.g. Date of FONSI, expected Cat X, etc):

The LOI Program has received a ROD. The apron rehab received a CATEX and the runway rehab is expected to receive a CATEX.

Land Title Status & Date of Exhibit "A" Status:

All land required is/will be under the control of the Sponsor. The Exhibit "A" is being updated to SOP standards.

* For Projects Not Shown On ALP, Show ALP Revision Schedule:

Rehab projects are typically not shown on an ALP.

Local Funding Source

Gary/Chicago Airport Authority Cumulative Building Fund and TIF Fund.

Open Projects (Provide Federal Grant Number and Schedujed Close-Out Date):

AIP-30 will be closed in approximately 60 days and AIP-31 will be closed by December 2015.

Project Description (e.g. Square Feet, Length/Width of Expansion):

See attached letter and supporting drawing.

Project Justification (Attach Extra Information Where Required): (e.g. detailed cost estimates, justification)

See attached letter.

For each project, what month/year do you anticipate having bids or a negotiated price:

Bids will be obtained by May 2017, but will be coordinated with INDOT/FAA as the potential release of available funds.

Certification

To the best of my knowledge and belief, all information shown in this CIP Data Sheet is true and correct and has been duly

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ature oNtatrori: Ken Ross Contact Name and Title (Print or Type)

(317)358-0450 extension 302 Contact Phone (Print or Type)

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■Airport Name: Gary/Chicago International Airport (GYY)

Project Data 10/17/2001 Shown on ALP <u>Project Type 1,2,3</u> **ALP Approval Date:** 1

. Project Description All Projects Anticipated within 5 Years

LOI Program Reimbursement (FAA NPE Funds)

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CIP DATA SHEET

	Rehabilitate RAW "12-30", Phase II (FAA Discretionary)
	Terminal Expansion - Design (FAA Discretionary)
Federal ; Stunt 550,000	
'• •	
540,000	
State Share' •	»
30,555	
281,250	
30,000	
30,556	
281,250	
30,000	
Total V i	
611,111	
5,625,000	
600,000	
New ARFF	Facility - Design & CatEx (FAA Discretionary)
Rehabilitate	Apron - Phase IV (PFC Funding)
Snow Remo	oval Equipment - Snow Broom (FAA Discretionary)

Total Share: 6,782,500 376,805 2,876,806 10,036.111

PROVIDE THE FOLLOWING DETAILED INFORMATION FOR PROJECTS ANTICIPATED WITHIN 1-2 YEARS

Environmental Status/Environmental Schedule of Projects (e.g. Date of FONSI, expected Cat X, etc):

The LOI Program received a ROD. The apron rehab received a CATEX and all others are expected to receive a CATEX.

Land Title Status & Date of Exhibit "A" Status:

All land required is/will be under the control of the Sponsor. The Exhibit "A" is being updated to SOP standards.

* For Projects Not Shown On ALP, Show ALP Revision Schedule:

The rehab and SRE projects are not typically shown on an ALP.

Local Funding Source

Gary/Chicago Airport Authority Cumulative Building Fund and TIF Fund.

'Local.. Share S ' '

Open Projects (Provide Federal Grant Number and Scheduled Close-Out Date):
AIP-30 will be closed in approximately 60 days and AIP-31 will be closed by December 2015.
Project Description (e.g. Square Feet, Length/Width of Expansion):
See attached letter and supporting drawing.
Project .justification (Attach Extra Information Where Required): (e.g. detailed cost estimates, justification)
See attached letter.
For each project, what month/year do you anticipate having bids or a negotiated price:
Bids will be obtained by May 2018, but will be coordinated with INDOT/FAA as the potential release of available funds.
Certification
To th&Jaest opnrfeaowledge and belief, all information shown in this CIP Data Sheet is true and correct and has been duly
autjrorizeyby the sjoriqpr.
Ken Ross
id Representative (Print or Type)

Contact Phone (Print or Type)

File #: F2015-106, Version: 1

A-20

Airport Name: Gary/Chicago International Airport (GYY)

Shown on ALP ALP Approval Date: Project Type 1,2,3 Project Data

Project Description All Projects Anticipated .within 5 Years

Federal Share

Slate Share.

, Local Share*

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Total .' »

Rehabilitate RW "12-30", Phase III (NPE& Discretionary) New ARFF Facility - Construction (FAA Discretionary) Rehabilitate Apron - Phase V (PFC Funding)

CIP DATA SHEET

2/2/2015

Total Share: 6,412.500 356,250 1,481,250 8,250,000 PROVIDE THE FOLLOWING DETAILED INFORMATION FOR

PROJECTS ANTICIPATED WITHIN 1 -2 YEARS

Environmental Status/Environmental Schedule of Projects (e.g. Date of FONSI, expected Cat X, etc):

The apron rehab received a CATEX. All other projects are expected to receive a CATEX.

Land Title Status & Date of Exhibit "A" Status:

All land required is/will be under the control of the Sponsor. The Exhibit "A" is being updated to SOP standards.

For Projects Not Shown On ALP, Show ALP Revision Schedule:

Rehab projects are typically not shown on an ALP.

Local Funding Source

Gary/Chicago Airport Authority Cumulative Building Fund and TIF Fund.

Open Projects (Provide Federal Grant Number arid Scheduled Ciose-Out Date):

AIP-30 will be closed in approximately 60 days and AIP-31 will be closed by December 2015.

Project Description (e.g. Square Feet, Length/Width of Expansion):

See attached letter and supporting drawing.

Project Justification (Attach Extra Information Where Required): (e.g. detailed cost estimates, justification)

See attached letter.

For each project, what month/year do you anticipate having bids or a negotiated price:

Bids will be obtained by May 2019, but will be coordinated with INDOT/FAA as the potential release of available funds. Ken Ross

Contact Name and Title (Print or Type)

(317) 358-0450 extension 302 Contact Phone (Print or Type)

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Airport Name: Gary/Chicago International Airport (GYY)

<u>Project .Data</u> Shown on ALP Project Type 1.2,3 ALP Approval Date: 10/17/2001

Project Description All Projects Anticipated within 5 Years

Federal Share *

State Share

Local . Share \$

Terminal Expansion - Construction (FAA Discretionary) Rehab RW "2-20" & TW "B" North (NPE & Discretionary)

CIP DATA SHEET

Install Runway Incursion Caution Lights (FAA Discretionary) Install Parking Revenue Equipment (Local Funds)

Total Share: 9,292,500 516,250 816,250 10,625,000 PROVIDE THE FOLLOWING DETAILED INFORMATION FOR PROJECTS ANTICIPATED WITHIN 1-2 YEARS

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All projects are expected to receive a CATEX.

Land Title Status & Date of Exhibit "A" Status:

All land required is/will be under the control of the Sponsor. The Exhibit "A" is being updated to SOP standards.

* For Projects Not Shown On ALP, Show ALP Revision Schedule:

Rehabilitation, electrical and parking equipment projects are typically not shown on an ALP.

Local Funding Source

Gary/Chicago Airport Authority Cumulative Building Fund and TIF Fund.

Open Projects (Provide Federal Grant Number and Scheduled Close-Out Date):

AIP-30 will be closed in approximately 60 days and AIP-31 will be closed by December 2015.

Project Description (e.g. Square Feet, Length/Width of Expansion):

See attached letter and supporting drawing.

Project "Justification (Attach Extra Information Where Required): (e.g; detailed cost estimates, justification)

See attached letter.

For each project, what month/year do you anticipate having bids or a negotiated price:

Bids will be obtained by April 2019, but will be coordinated with INDOT/FAA as the potential release of available funds. Ken Ross Contact Name and Title (Print or Type)

(317)358-0450 extension 302 Contact Phone (Print or Type)

Gary/Chicago International Airport 2016-2020 Capital Improvement Plan (Including 2015) Priority & Funding Summary

A-22

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Priority	Project Description Funding Project Type	Federal Funds	State Matching Funds	Local Matching Funds	Total Cost	Approx. NPIAS Rating	General Comments Notes
1	LOI Program Reimt1	\$3,840,000	\$213,333	\$213,334	\$4,266,667	97	
2	Rehabilitate RW "2-1	\$4,410,000	\$245,000	\$245,000	\$4,900,000	72	
3	Rehabilitate Apron 0			\$2,000,000	\$2,000,000	62	
4	Update Airport Mas0			\$500,000	\$500,000	68	
5	Snow Removal Eq.1	\$405,000	\$22,500	\$22,500	\$450,000	48	

Subtotal for Fisc 2015 = Fiscal Year 2016			\$8,655,000 •	\$480,833 \	\$2,980,834	\$12,116,667		
Priority	Project Description Fun Project Typ		Federal Funds	State Matching Funds	Local Matching Funds	Total Cost	Approx. NPIAS Rating	General Comments Notes
6	LOI Program Reimt		\$1,000,000	\$55,555	\$55,556	\$1,111,111	97	
7	Rehabilitate Taxiwa		\$7,034,400	\$390,800	\$390,800	\$7,816,000	68	
3	Rehabilitate Apron 0				\$2,000,000	\$2,000,000	62	
9	Update Airport Mas 0				\$500,000	\$500,000	68	
10	SRE Building Expar		\$945,000	\$52,500	\$52,500	\$1,050,000	41	
Subtotal for Fisc	al Year		\$8,979,400	\$498,855	\$2,998,856	\$12,477,111		
		al Year						
2017 Priority	?'/V:^\':'^.Vv Project Description Fun Project Typ	ding	Federal Funds	State Matching Funds	Local Matching Funds	Total Cost	Approx. NPIAS Rating	General Comments Notes
	LOI Program Reimt		\$1,000,000	\$55,555	\$55,556	\$1,111,111	97	
12	Rehabilitate R/W "1 1		\$4,162,500	\$231,250	\$231,250	\$4,625,000	72	
3	Rehabilitate Apron 0				\$2,500,000	\$2,500,000	62	
Subtotal for Fisc	al Year		\$5,162,500	\$286,805	\$2,786,806	\$8,236,111		
2017 =	•"	Fiscal Ye	ear 2018	'Įi				
, Priority	 Project Description Fun Project Typ		Federal Funds	State Matching Funds	Local Matching Funds	Total Cost	Approx. NPIAS Rating	General Comments Notes
14	LOI Program Reimt 1		\$550,000	\$30,555	\$30,556	\$611,111	97	
15	Rehabilitate Ft/W "1		\$5,062,500	\$281,250	\$281,250	\$5,625,000	72	
16	Terminal Expansior 1		\$540,000	\$30,000	\$30,000	\$600,000	40	
17	New ARFF Facility 1		\$180,000	\$10,000	\$10,000	\$200,000	73	
18	Rehabilitate Apron 0				\$2,500,000	\$2,500,000	62	
19	Snow Removal Equ 1		\$450,000	\$25,000	\$25,000	\$500,000	48	
Subtotal for Fisc 2018 =	al Year		\$6,782,500	\$376,805	\$2,876,806	\$10,036,111		
	· •		Fiscal Yea	ar 2019				
Priority	Project Description Fun Project Typ	•	Federal Funds	State Matching Funds	Local Matching Funds	Total Cost	Approx. NPIAS Rating	General Comments Notes
20	Rehabilitate RW "121		\$5,062,500	\$281,250	\$281,250	\$5,625,000	72	
21	New ARFF Facility 1		\$1,350,000	\$75,000	\$75,000	\$1,500,000	73	
	Rehabilitate Apron 0				\$1,125,000	\$1,125,000	62	
Subtotal for Fisc 2019 =	al Year		\$6,412,500	\$356,250	\$1,481,250	\$8,250,000		

Gary/Chicago International Airport 2016-2020 Capital Improvement Plan (Including 2015) Priority & Funding Summary

		Fiscal Year 2020								
Priority	Project Description (1) Denotes NPE Funds Committed to Project	Funding Type	Federal Funds	State Matching Funds	Local Matching Funds	Total Cost	Approx. NPIAS Rating	General Comments - Notes		
23	Terminal Expansion - Construction (FAA Discretionary)	1	\$4,950,000	\$275,000	\$275,000	\$5,500,000	40			
24	Rehab RW "2-20" & TW "B" North (NPE & Discretionary)	1	\$3,960,000	\$220,000	\$220,000	\$4,400,000	72			
25	Install Runway Incursion Caution Lights (FAA Discretionary)	1	\$382,500	\$21,250	\$21,250	\$425,000	92			

26	Install Parking Revenue Equipment (Local Funds)	0			\$300,000	\$300,000	N/A
Subtota 2020 =	l for Fiscal Year		\$9,292,500	\$516,250	\$816,250	\$10,625,000	
TOTAL	TYPE #1 ONLY EARS 2015-2020 =		\$45,284,400	\$2,515,79 8	\$2,515,802	\$50,316,000	
	TYPE #2 ONLY EARS 2015-2020 =		\$0	\$0	\$0	\$0	
TOTAL	TYPE #3 ONLY EARS 2015-2020 =		\$0	\$0	\$0	\$0	
TOTAL	REQUESTS FOR 2015-2020 =		\$45,284,400	\$2,515,79 8	\$2,515,802	\$50,316,000	

A-24 Gary/Chicago International Airport CIP Cost Opinion February 2, 2015

FY 2015 PROJECTS

1	LOI Program Reimbursement (FAA NPE & LOI Funds)
	Runway Expansion Program

 4,266,667

 Total
 4,266,667

2	Rehabilitate Runway	[,] "02-20" & T/W "B" South	(FAA Discretionary)	
			· · · · · · · · · · · · · · · · · · ·	

2	Mobilization/Demobilization 1 LS			<u>@</u>	<u>200,</u>	000200,000		
2	Construction Engineering 1 LS			<u>@</u>	<u>75,0</u>	<u>00 75,000</u>		
2	Shoulder Restoration 1 LS			<u>@</u>	<u>75,0</u>	<u>00 75,000</u>		
2	Milling (Variable Depth) 40,000 SY			<u>@</u>	<u>3</u>	<u>120,000</u>		
2	8 inch PCC Pavement Overlay 40,000 SY			@	<u>80</u>	3,200,000		
2	Pavement Pulverization 14,500 SY			@	<u>4</u>	<u>58,000</u>		
2	Bituminous Pavement 4,000			<u>TON</u>	<u>@</u>	<u>85340,000</u>		
2	Pavement Markings 1 LS			@	<u>60,0</u>	<u>00 60,000</u>		
2	Miscellaneous Items	1 LS		<u>@</u>	<u>250,</u>	000250,000		4 070 000
	Drefessional Services 522,000							4,378,000
	Professional Services 522,000						Total	\$ 4,900,000
							Total	φ 4,300,000
	Rehabilitate Apron - Phase I (PFC Funding)							
	Mobilization/Demobilization		1LS	@250,	000	250,000		
	Construction Engineering			@100,		100,000		
	Excavation			0 CY@		46,000		
	Pavement Removal			00SY@		55,000		
	Crushed Aggregate			0 CY@		132,000		
	14 inch PCC Pavement			0 SY@		558,000		
	10 inch PCC Pavement			50 SY@		452,000		
	Bituminous Pavement Pavement Markings			0 TON @15,0		130195,000 15,000)	
	Miscellaneous Items			@13,0		112,000		
	Miscellaneous items		ILC.	<i>w</i> 112,	000	112,000		1,915,000
	Professional Services - Construction Administration	n & Tes	stina				85,00	· · ·
								\$ 2,000,000
	Update Airport Master Plan - Phase I (PFC Fundin	ig)						
	Professional Services 500,000							
							Tota	al \$ 500,000
	Snow Removal Equipment - Truck & Plow (FAA Di	iscretior	narv)					

<u>Snow Removal Equipment - Truck & Plow (FAA Discretionary)</u> Equipment Procurement

<u>450,000</u> Total **\$ 450,000** A - Pfi Gary/Chicago International Airport CIP Cost Opinion February 2, 2015

FY 2016 PROJECTS

LOI Program Reimbursement (FAA NPE Funds) Runway Expansion Program

1,111,111 Total \$ 1,111,111

<u>Rehabilitate Taxiway "A" (FAA Discretionary)</u>		
Mobilization/Demobilization	1 LS @	
Construction Engineering	1 LS @	
Shoulder Restoration	1 LS @	
Milling (Variable Depth)	72,000 SY	@
12 inch PCC Pavement	78,000 SY	@
Pavement Markings	1 LS @	
Miscellaneous Items	1 LS @	

Professional Services

440,000 440,000 110,000 110,000 80,000 80,000 8 576,000 80 6,240,000 45,000 45,000 100,000 100,000 7,591,000 225,000 Total \$ 7,816,000

<u>Rehabilitate Apron - Phase II (PFC Funding)</u>			
Mobilization/Demobilization	1 LS	@	
Construction Engineering	1 LS	@	
Excavation	7,700	CY	@
Pavement Removal	12,000	SY	@
Crushed Aggregate	4,400	CY	@
14 inch PCC Pavement	12,000	SY	@
Bituminous Pavement	650	TON	@
Pavement Markings	1 LS	@	
Miscellaneous Items	1 LS	@	

Professional Services - Construction Administration & Testing

200,000 200,000 31,600	31,600 12 92,	400 6 72,000 40	176,000 90 1,080,000 120
	78,000 20,000	20,000 175,000	175,000 1,925,000 75,000

Total \$ 2,000,000

9 Update Airport Master Plan - Phase II (PFC Funding) Professional Services

500,000 Total \$ 500,000

<u>10 SRE Building Expansion (FAA Discretionary)</u> Building Construction Professional Services

3000 SFT @

300 900,000 150,000 Total \$ 1,050,000

A-26 Gary/Chicago International Airport CIP Cost Opinion February 2, 2015

FY 2017 PROJECTS

11 LOI Program Reimbursement (FAA NPE Funds) Runway Expansion Program

1,111,111 Total \$ 1,111,111

<u>12 Rehabilitate R/W "12-30" - Phase I (FAA Discretionary)</u>

Mobilization/Demobilization	1 LS
Construction Engineering	1 LS
Shoulder Restoration	1 LS
Milling (Variable Depth) 12 inch PCC Pavement	Sawcut Grooving Pavement Markings
Miscellaneous Items	

Professional Services

9 9 9 9 9 9 9 9 9 9

250,000 250,000 100,000 100,000 50,000 50,000 4 133,600 90 3,006,000 2 57,800 35,000 35,000 350,000 350,000 3,982,400 642,600 Total \$ 4,625,000

<u> 13 Rehabilitate Apron - Phase III (PFC Funding)</u>	
Mobilization/Demobilization	1LS
Construction Engineering	1LS
Excavation	6,000CY
Trench Drain	100LFT
Pavement Removal	12,000SY
PCC Pavement Removal	1,000SY
Crushed Aggregate Base Course	1,350CYD
14 inch PCC Pavement	12,000SY
Bituminous Pavement	2,700TON
Pavement Markings	1LS

Miscellaneous Items	1LS
Professional Services - Construction Administration & Te	sting
0 0 0 0 0 0 0 0 0 0	
250,000 250,000 100,000 100,000	
250 25 , 000	24 144,000
100100,000 60 81,000 901,080,000	6 72,000
, ,	$ \begin{array}{r} 140 & 378,000 \\ 45,000 & 45,000 \\ \underline{125,000} & \underline{125,000} \\ \underline{2,400,000} \\ \underline{100,000} \\ \underline{100,000} \end{array} $
	Total\$ 2,500,000

 A - 97
 Gary/Chicago International Airport CIP Cost Opinion February 2, 2015

FY 2018 PROJECTS

14 LOI Program Reimbursement (FAA NPE Funds) Runway Expansion Program

611,111 Total \$ 611,111

<u> 15 Rehabilitate R/W "12-30" - Phase II (FAA Discretionary)</u>		
Mobilization/Demobilization	1LS	@
Construction Engineering	1LS	@
Shoulder Restoration	1LS	@

38,500 <i>38,500</i> 32,500 1LS @	SY <i>SY</i> SY	000
1LS @		
	<i>38,500</i> 32,500 1LS @	<i>38,500 SY</i> 32,500 SY 1LS @

Professional Services

300,000 300,000 150,000 150,000 75,000 75,000 6 231,000 90 3,465,000 2 65,000 35,000 35,000 629,000 4,950,000 675,000 Total \$5,625,000

16 Terminal Expansion - Design (FAA Discretionary) Professional Services

600,000 Total \$ 600,000

17 New ARFF Facility - Design & CatEx (FAA Discretionary) Professional Services

200,000 Total \$ 200,000

<u> 18 Rehabilitate Apron - Phase IV (PFC Funding)</u>			
Mobilization/Demobilization	1LS @		
Construction Engineering	1LS @		
Excavation	8,000	CY	@
Milling (4 IN. Depth)	17,000	SY	@
Pavement Removal	19,000	SY	@
10 inch PCC Pavement	15,800	SY	@
Bituminous Pavement	4,000	TON	@
Pavement Markings	1LS @		
Miscellaneous Items	1LS @		

Professional Services

150,000 150,000 60,000 60,000 12 96,000 4 68,000 6 114,000 90

1,422,000 90 360,000 10,000 10,000 120,000 120,000 2,400,000 100,000 Total \$2,500,000

19 Snow Removal Equipment - Snow Broom (FAA Discretionary) Equipment Procurement

500,000 Total \$ 500,000

A-28 Gary/Chicago International Airport CIP Cost Opinion February 2, 2015

FY 2019 PROJECTS

20 Rehabilitate R/W "12-30" - Phase III (NPE & D Mobilization/Demobilization Construction Engineering Shoulder Restoration Milling (Variable Depth) 12 inch PCC Pavement Pavement Markings <u>Miscellaneous Items</u> Professional Services	<u>iscretionary)</u> 1 1 50,300 50,300 1		LS LS SY SY LS <u>LS</u>	0000000	150,0 50, 85	00 400,000 00 150,000 8 402,400 5 4,275,500 00 100,000 <u>97,11</u> 150,000 Total	00 5,475,000 \$ 5,625,000
21 New ARFF Facility - Construction (FAA Discret							
Building Construction - Truck Bays	5,000 S		<u> </u>		100	500,000	
Building Construction - Office/Living Quarters Professional Services - Construction Administ	,	0 SFT	@		175	875,000 125,000	
						Total	\$ 1,500,000
<u>22 Rehabilitate Apron - Phase V (PFC Funding)</u>		41.00	400		400.000		
Mobilization/Demobilization		1LS@			100,000		
Construction Engineering Excavation		1LS@ 3,000			25,000 36,000		
Milling (4 IN. Depth)		5,000 6,000			36,000		
Pavement Removal		11,05	-	-	66,300		
10 inch PCC Pavement		7,000	-		595,000		
Bituminous Pavement		1,300				130,000	
Pavement Markings		1LS@				,	
Miscellaneous Items		<u>1LS@</u>			<u>71,700</u>		
							1,065,000
Professional Services						60,000	
FY 2020 PROJECTS							
23 Terminal Expansion - Construction (FAA Discr	<u>etionary)</u>						
Building Construction		,000 S	SFT	@	250	5,000,000	
Professional Services - Construction Administ	ration 500,00	00				• • • • • • • • •	

Total \$ 5,500,000

Opinion February 2, 2015

FY 2020 PROJECTS, Cont.

11

 24 Rehabilitate Runway "02-20" & T/W "B" North (NPE & Discretionary)

 Mobilization/Demobilization Construction Engineering Silt Fence Underdrains

 8 inch PCC Pavement Overlay

 Crushed Aggregate

 Bituminous Pavement

 Cable & Counterpoise

 2" PVC Conduit, In Trench

 4"-2 Way PVC Conduit, Concrete Encased

 Remove & Reinstall Guidance Sign

 Electrical Manhole

 Lights - Edge - Elevated

 Mulched Seeding (Undistributed)

 Offsite Borrow Material

 Sawcut Grooving

- Navaid Sitework & Utiltities
- Pavement Markings
- Miscellaneous Items

Professional Services

> 200,000 75,000 5 20 75 35 85 3 7 40 3,000 4,000 750 75 15 1 25,000 40,000 309,000

3,000 7,500 11,700 4,300 2,200 10,000 5,000 1,500 6 12 144 500 90,000 32,000 1 1 1

Total \$

200,000 75,000 15,000 150,000 877,500 150,500 187,000 30,000 35,000 60,000 18,000 48,000 108,000 37,500 1,350,000 32,000 25,000 40,000 309,000 3,747,500 652,500 4,400,000

25 Install Runway Incursion Caution Lights (FAA Discretionary)

Mobilization/Demobilization Construction Engineering Vault Equipment & Miscellaneous Sitework *Runway Guard Lights (Used O'Hare Units)* 4 IN. PVC Conduit In Trench #8, 5 kV Cable, In Conduit Handholes

6 In. Conduit, Directional Bored Professional Services

LS LS LS EA LF LF LF EA

9 9 9 9 9

45,000 1,000 15,000 60,000 90,000 64,000 40,000 40,000

Total \$425,000

26 Install Parking Revenue Equipment (Local Funds) Mobilization/Demobilization Install Pay Station Install Drop Arm Gate Install Canopy

Miscellaneous Items & Sitework Professional Services

1 2

LS EA 7 EA 1 LS 1 LS

0000

10,000 17,000 28,000 75,000 130,000

Total \$ 300,000

260,000 40,000

355,000 70,000

A – 30 <u>A – 30</u> <u>A – 6</u> <u>A – 7</u> <u>A </u>

Airport Name: Gary/Chicago International Airport

Date of last PCI Report: 2013

Are pavements inspected monthly: Yes: X No:

Are pavements inspected annually: Yes: X No _

Date of last annual inspection for:

Runway(s):

Taxiway(s):

Apron(s):

Taxilane(s):

Other;

December 2014 December 2014 December 2014 December 2014 December 2014

Briefly describe below your "Airport Pavement Maintenance/Management Program":

Airport pavement surfaces are inspected during daily and monthly inspections (monthly Inspections replace annual inspections). Daily inspections check for pavement surface irregularities that may present hazards to aircraft. Identified hazards are recorded and then repair action is immediately initiated to ensure aircraft safety. Monthly inspections record ongoing pavement surface irregularities of a non-hazardous nature. Monthly inspections are more in-depth than daily inspections. Findings, as well as past and current corrective actions, are recorded. Future observation schedules and long-range (permanent) corrective actions, such as additions to the Capital Improvement Program, are determined.

Briefly explain below what work was actually done over the past 3 years to maintain your pavements (joint repair, crack repair, seal coating and etc.):

Year 2012 2013 2014

Amount Spent

Describe what was done?

7,615 Miscellaneous small holes were filled with asphalt cold patch as well as rehabilitation of the terminal apron.

2,500 Hot tar sealing of cracks in airside pavement

6,000 Crack Seal Airside Pavement. Filled in any small holes with cold asphalt patch and hot tar.

Briefly describe below your "Airport Pavement Maintenance/Management Program" plans & budget for 2015 and over the next 5 years:

Year 2015 2016 2017 2018 2019 2020

Authorized

Describe what you plan to do? 10,000 Crack Seal Airside Pavement and cold patch small holes.

10,000 Crack Seal Airside Pavement and cold patch small holes.

5,000 Crack Seal Airside Pavement and cold patch small holes.

5,000 Crack Seal Airside Pavement and cold patch small holes.

s.ooo Crack Seal Airside Pavement and cold patch small holes.

5.000 Crack Seal Airside Pavement and cold patch small holes

A - 31

r_F.c A?PLI^'4TiQN..N.yj^B!i^: 1 5-27-c-oo-ord

ATTACHMENT B: PROJECT INFORMATION

1. Project Title:

GYY Apron Rehabilitation

2. Project Number CIP 1 thru 4

3. Use Airport of Project: Gary/Chicago International Airport

4. Project Ty [] Only: Link		ly:	[Х]	Concurrent:	[]	Use
5. Level of (Collection:								
[]\$1.00[]\$	\$2.00 [] \$3.00								
[]\$4.00 [X]	\$4.50								
6. Financing	Plan								
PFC Funds:	Pay-as-you-go Bond Capital		\$10,125, \$0	000					
	Bond Financing & I		\$0 \$0						
Subtotal P	FC Funds*: \$10,125,00	00							

If amount is over \$10 million, include cost details sufficient to identify eligible and ineligible costs.

A cost estimate for this project may be found at the end of this Attachment B.

R - 1

Existing ALP Funds:

Grant #

Grant Funds in Project \$0

Subtotal Existing AIP Funds: \$0

Anticipated AIP Funds (List Each Year Separately): Fiscal Year: Entitlement SO Discretionary \$0 Total \$0

Subtotal Anticipated AIP Funds: \$0

Other Funds: State Grants \$0 Local Funds SO Other (please specify) \$0 Subtotal Other Funds: \$0

Total Project Cost: \$10,125,000

The cost estimate for this project was prepared by the Airport Authority's Engineering Consultant using a bottom-up cost estimating approach to prepare an Engineer's Estimate of Probable Construction Costs based on estimated quantities for the various types of construction activities needed to complete the scope of this project, and cost data obtained from recently bid construction projects at the airport. There have been two recent projects bid at the Airport that were of similar scope and nature. The use of the bid tabulations from these prior GYY projects were used to establish the estimated unit costs for the program.

Ec»RF^^Pse

fiyES, :list theischedule for implementation:;

b!" For any proposed AIP discretionary funds, does the Region intend to support?, $f \ge J YES I 1 NO$,

:.: For any proposed AIP funds, is the request withii the planning levels for the Region's, hve year CIP?

B-2

cl For project requesting PFC --funding levels of \$4.00 and \$4.50: Is there an expectation that AIP funding will be available to pay the project costs. [] YES ~~~~ [.] NQ jWhat percentage of the total project cost is funded through AIP'?; List the source(s) of

jWhat percentage of the total project cost is funded through AIP'?; List the source(s) of data used to niake this findingf

^re.. Terminal and surface transportation projects requesting a PFC funding level of \$4.00 and \$4.50. The public agency has made adequate provision' for financing the airside needs of the airport, including runways, taxiways, aprons, and aircraft gates; I J YEST ' '~'

[J.NQ, [J]N/A] List the source(s) of data used to make this finding:

<u>^.•^eVo|^W^is'-Pf'COSt)w Projec'tffi)talC</u>

PFC ShVe-bf Total^jC6st Analysis

7. Back-up Financing Plan:

If proposed AIP discretionary funds or a proposed LOI are included in the Financing Plan, provide a Back-up Financing Plan or a project phasing plan in the event the funds are not available for the project.

N/A

^ohEA^LJse;

 $fepp^{\wedge\wedge\wedge\wedge}F^{\wedge\wedge3}$ (source of financing. Indicate the -'a^ijd6iml''} (C.duratiqtf

pCeplle&t'ion^ are to be used to fund the difference. Recap, any pi^ugsioii'^^^mf^re <u>obtainirig-the</u>

8. Project Description:

This project consists of the rehabilitation of approximately 63,400 square yards (sys) of apron pavement. The project is divided into several phases in order to maintain operational access to various areas of the airfield.

Phase I (General Aviation (GA) Ramp in front of new Fixed Base Operator (FBO)) includes new apron reconstruction consisting of 3,600 sys of 14 inch Portland Cement Concrete (PCC) Pavement and 6,100 sys of 10 inch PCC Pavement.

R-T

Phase II (Terminal Ramp East) includes new apron reconstruction consisting of 12,000 sys of 12 inch PCC Pavement.

Phase III (Terminal Ramp West) includes new apron reconstruction consisting of 15,000 sys of 14 inch PCC Pavement.

Phase IV (GA Ramp East) includes new apron reconstruction consisting of 26,700 sys of 10 inch PCC Pavement.

This project includes the construction costs and construction administration professional fees. The design was completed utilizing local Tax Incremental Financing (TIF) funds and is not expected to be reimbursed with PF"C funds.

If applicable for terminal projects, Prior to implementation of this project, Number of ticket counters: Number of gates: Number of baggage facilities: At completion of this project, Number of ticket counters: Number of gates: Number of baggage facilities: Net change due to this project: Number of ticket counters: Number of gates: Number of baggage facilities:

Terminal and surface transportation projects. The public agency has made adequate provision for financing the airside needs of the airport, including runways, taxiways, aprons, and aircraft gates. [] YES [] NO [X] N/A

*FOR FA A USE*_<u>jSom^nt up^</u> information is not frorh;PFG application.;

source citation if clarification¹

If project involves ithe-construction of a hew runway or modification of ah existing runway, have the requirements of Order 5200:8, with regard to runway: safety areas been met? "If not, is the runway grandfathered or has a modification been approve, or is there a likelihood the requirements will be met, or should the project be; disapproved J

В -4

If the project involves terminal work, confirm information regarding ticket counters,-gates, and baggage facilities for construction and/or rehabilitation above has been completed.'

Terminal and surface transportation projects. The public agency has made adequate' provision for financing the airside needs of the airport, including runways, taxiways,' aprons, and aircraft gates $I r yes; \sim t] no_u r j N/A;$

9. Significant Contribution:

The terminal area has had several apron expansion projects in recent years. In between all these projects is a section of bituminous pavement that was last overlaid in 1994. This past rehabilitation project was designed to provide an extended life of six to ten years; fortunately, the pavement has now lasted 20 years. The last 10 years, the pavement has also been subjected to higher volumes of heavy aircraft than ever anticipated. This heavy traffic has paid a heavy toll on this pavement. The pavement is very poor and alligator cracking is dominant. Although GYY has a proactive crack sealing program, this pavement is getting to the point that it is difficult to seal these areas. Currently, traffic is down which provides an opportune time to reconstruct these pavements so as to not impact operations.

A portion of the general aviation apron pavement (Phase 1) was originally designed for small general aviation aircraft and abuts the existing T-Hangar area. The existing pavement section consists of approximately 4-5" of bituminous pavement on 6" of compacted aggregate. With the construction of the B-Coleman FBO Facility and Hangar, increased traffic from heavier aircraft will only accelerate the continued degradation of this pavement. This section along with the other sections has a Pavement Condition Index (PCI) rating of 32 to 57 which is Very Poor to Poor. These pavements need to be reconstructed in order to avoid potential failure that could result in damage to aircraft.

According to the Pavement Condition Report, Pavement sections 3005 (Terminal Ramp) and 3125 (FBO Ramp) had PCI range ratings of Very Poor, indicating intensive pavement rehabilitation is needed to maintain serviceability. Six pavement sections including: 170 (Twy A-4), 180 (Twy A-2), 205 (Twy B), 3030 (Ramp), 3105 (FBO Ramp), and 3110 (FBO Ramp) had PCI range ratings of Poor, indicating that either major M&R is needed or that near-term maintenance needs may be extensive in order to maintain serviceability. The completion of this project will avoid potential failure that could result in damage to aircraft or the creation of Foreign Object Debris (FOD), thereby enhancing the safety of the Airport.

Pavement Condition Report excerpts included in Attachment F of this Application show that the pavement is ranked as the worst pavement on the Airport. Information provided in the Pavement Condition Report serves to further justify the need for this project as well as provide evidence that this project will enhance safety at the Airport.

B - 5 forfaaljse Air safety. Part 139 [] Other(explain) Certification Inspector concur. Yes [] No [T Date ,- 1 Air security. Part 107 [1 Part 108 [1 Other (explain) ; CASFO concur. Yes ifNor 1 Bate ,/;| Competition. Competition Plan [] Other (explain) Congestipn. Current [] or Anticipated [] "<u>!</u> LOI f T FAABCA/[] FAA Airport Capacity Enhancement Plati [:. I , , [/**===**ir-Other (explain) Noise. 65 LDN f 1 Other (explain) $v^{\wedge} : <$ '. i Project does not qualify under "significant contribution " rules.] Quantitative[^] agency; If arfelysfe[^] pf d^;arid:aft^^

How does'this project addre

sited by the public agency?i

Ifcornpl^t^^

competition at the airport j 10. Project Objective:

The project will prevent the formation of Foreign Object Damage (FOD) that could damage aircraft engines, potentially causing them to fail and endanger aircraft, operators, and passengers. While no FOD has yet been reported, the Pavement Condition Report indicates the likelihood of this occurring. Therefore, this project meets the PFC objective of preserving the safety of GYY's airfield as well as preserving the capacity of the terminal area and general aviation aircraft parking apron.

FOR FAA USE Safety,. Preserve [] Enhance [^ Security, Preserve [, ■] Enhance [;] £^ Capiac^ty, ^ P .__.;/• Furnish opportunity for enhanced competition between or among air carriers "at the¹ airport

[Mitigate noise impacts resulting from aircraft operations at the airport!

B-6

Project does riot meet any PFC objectives (explain)

Finding ___

Current deficiency. List the source(s) of data used to make mis finding if iFis not a part of the PFC application.!^

Rddrcss adequacy of issues.'

11. Project Justification:

The existing apron pavement is severely cracked and broken and has a Pavement Condition Index (PCI) rating of Very Poor to Poor and is far beyond its useful life. There are many areas that are approaching complete failure and repair and maintenance of the pavement is beyond the administration's capabilities. The completion of this project will avoid potential failure that could result in damage to aircraft or the creation of Foreign Object Debris (FOD), thereby enhancing the safety of the Airport. Upon completion, this project will result with a pavement that will have an extended life exceeding 20 years.

FOR FAAUSE befine how.thc^rroject accomplishes'PFC-Objective(s) Explain howf roject is cpst-effectivecPmpared to Pther fea^priablb and timely means to accomplishffiis pbjectiye(s') Basecl on informed 'ppinitf^^ cost of the proje^t.jSifeasonable.cp^m^ benefits Attributable td\t^e'prpie^tV^faclude citatiorijfor;aWti^ riot a part pf this PFC applicationf of data¹ If analysis, is based pri a source ^ jand attach the reievantdocu^ Discuss any non-economical benefits which are not captured above! **Project Eligibility:** \wedge Indicate project eligibility by checking the appropriate category below J [] Development eligible under AIP criteria (paragraph of Order 5100.38: ori **IPGL** R - 7 []. Planning eligible under AIP criteria (paragraphof Order 5100.38 or PGI i L J: ~'Z. [] Noise compatibility planning as described in^9 U.S.G. 47505j [] Noise compatibility measures eligible under 49 U.S.C. 47504.' j[] Project approved in an approved Part 150,noise compatibility plan;' Title and Date of Part 150; [] Proj ect included in a local study] [rifle and Date pf local study-' [] Terminal development as described in 49 U.S.C. 40117(a)(3)(C);: []. Shell of a gate as described in ,49 U.S.C 40117(a)(3)(F) (air carrier, "T~~l i percentage of annual boardings '•);• [1.PFC Program .Update Letfer ^^rt^^ - i f] Project does not meet PFC eligibility (explain)!

If analysis is Abased on a^ sourceotherithan & is PFC application, list the sot^ and attach the relevant

documentation used to make this finding.;

Rre any work elements or portions of the royerall project ineligible? Provide associated, costs.j

12. Estimated Project Implementation Date (Month and Year): 11/1/2015* Estimated Project Completion Date (Month and Year): 12/31/2016

*Bids for Phase I and Phase II were received last fall; however, award will be made pending PFC approval.

ppr:^EAAjLJse|_ ^ vmrur-v^. > !Fo^J|||j^ begin within 2 years of PFC; applicarior^Due^aate (IgO^ay)?!

F6r|lmpos^^ or PEC application Due dateKwhicheve6'i^first?! []-Yes f. 1 No"

Is this project dependent upon another action to PCcur before its implementation or pompletion. Explain]

13. For an Impose Only project, estimated date Use application will be submitted to the FAA (Month and Year):

N/A

For FAA Use

Is the date within 3 years of the estimated charge, effective date or approval date, whichever is_sofrier.j t] Yes"" U_No!

[Which actions are needed before the use application can be submitted? What is the' estimated schedule for each action?!

14. Project requesting PFC funding levels of \$4.00 and \$4.50:

a. Can project costs be paid for from funds reasonably expected to be available through AIP funding. [] YES [X] NO

b. If the FAA determines that the project may qualify for AIP funding, would the public agency prefer that the FAA approve

[] the amount of the local match to be collected at a \$4.50 PFC level, or [X] the entire requested amount at a \$3.00 PFC level.

c. Terminal and surface transportation projects. The public agency has made adequate provision for financing the airside needs of the airport, including runways, taxiways, aprons, and aircraft gates.
[] YES [] NO [X] N/A

15. List of Carriers Certifying Agreement

List of Carriers Certifying Disagreement: None Recap of Disagreements Public Agency Reasons for Proceeding:

16. List of Comments Received from the Public Notice: None List of Parties Certifying Agreement.Recap of DisagreementsPublic Agency Reasons for Proceeding:

For FAA Use;

Provide an analysis of each issue/disagreement raised by the air carriers and/or the public] Provide citations for any documents not included in the PFC application that aire relied on by the FAA for its analysis.'

If a Federal Register notice is published, discuss and analyze any new issues raised: (If the comments from the consultation are repeated, state that:)¹

В-9

ADO/RO Recommendation^

Does the ADO/RO find the totaTcosts of this project to be reasonable?"^ use comparable projects to make this finding? If so; list projects.;

If the amount requested if over \$10 million j was the level of detail sufficient to identify ieijgibie' and ineligible costs. Summarize ineligible costs j

Is the duration of collection adequate for the amount requested?)

<u>IADO/RO R ECOM MEN D ATT ON:</u> \). 'Approve]

[0]^Partially, Approve. Summarize findings from earlier in the Attachment Bdiscussing' issues that lead to determination]

Gary/Chicago International Airport CIP Cost Opinion February 1, 2014

FY 2014 PROJECTS

1 Rehabilitate Apron - Phase I Mobilization/Demobilization Construction Engineering Excavation Pavement Removal Crushed Aggregate 14 inch PCC Pavement 10 inch PCC Pavement Bituminous Pavement Pavement Markings Miscellaneous Items

Professional Services - Construction Administration & Testing

0 0 0 0 0

<u>75,000 25,000 38,400 50,000 135,000 306,000 457,500 12,000 15,000 101,100</u> <u>1,215,000 85,000</u>

Total \$ 1,300,000

2 Rehabilitate Apron - Phase II Mobilization/Demobilization Construction Engineering Excavation Pavement Removal Crushed Aggregate 12 inch PCC Pavement Bituminous Pavement Pavement Markings Miscellaneous Items

Professional Services - Construction Administration & Testing

LS LS CY SY CY SY TON LS LS

@

g g

<u>100,000 31,600 92,400 72,000 176,000 1,080,000 78,000 20,000 175,000</u> <u>1,825,000 75,000</u>

Total \$ 1,900,000

3 Rehabilitate Apron - Phase III Mobilization/Demobilization Construction Engineering Excavation Trench Drain Pavement Removal PCC Pavement Removal Crushed Aggregate Base Course 12 inch PCC Pavement Bituminous Pavement Pavement Markings Miscellaneous Items

Professional Services - Construction Administration & Testing

LS LS CY LFT SY SY CYD SY TON LS LS

> 200,000 65,000 126,000 25,000 150,000 100,000 204,000 1,425,000 120,000 45,000 220,000 2,680,000 120,000 Total \$ 2,800,000

> > R - 11 Gary/Chicago International Airport CIP Cost Opinion February 1, 2014

FY 2014 PROJECTS (Continued)

4 Rehabilitate Apron - Phase IV Mobilization/Demobilization Construction Engineering Excavation Milling (4 IN. Depth) Pavement Removal 10 inch PCC Pavement Bituminous Pavement Pavement Markings Miscellaneous Items

Professional Services - Construction Administration & Testing

@

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175,000 85,000 240,000 156,000 192,300 2,269,500 526,500 20,000 285,700 3,950,000 175,000 Total \$4,125,000

\$ 10,125,000

PFC APPLICATION NUMBER: 15-27-C-00-ORD

B- 12

ATTACHMENT B: PROJECT INFORMATION

1. Project Title:

GYY Master Plan Update

2. Project Number

3. Use Airport of Project: Gary/Chicago International Airport

- 4. Project Type[] Impose Only: [X] Concurrent: [] Use Only: Link to application:
- 5. Level of Collection:
- []\$1.00[]\$2.00[]\$3.00
- [] \$4.00 [X] \$4.50
- 6. Financing Plan

PFC Funds:	Pay-as-you-go	\$1,000,000
	Bond Capital	\$ 0
	Bond Financing & Interest	\$ 0

Subtotal PFC Funds*: \$1,000,000

If amount is over \$10 million, include cost details sufficient to identify eligible ineligible costs.

Existing AIP Funds:

Grant # Grant Funds in Project \$0

Subtotal Existing AIP Funds: \$0

Anticipated AIP Funds (List Each Year Separately): Fiscal Year: Entitlement \$0 Discretionary \$0

Subtotal Anticipated AIP Funds: \$0

Other Funds: State Grants \$0 Local Funds \$0 Other (please specify) \$0

Subtotal Other Funds: \$0

Total Project Cost: \$1,000,000

ftf YES, list the schedule for implementation:; b^Forany proposed AIP

discretionary^ WiWM

E. ' For any proposed AIP funds, is.th^equest wit^^ plarining jcvels for the Region's Irive year CLP?!

m •••no; pSH^proje^^ Is there an expectation that AIP mndingwill'be/available^payithe [] ye?; U no; ,,,,____,____,____ what•.percentage of the, total projectft^ List the average (a) of data area data maked blicford their

List thesource(s) of data used to makelh'iCfiridihgj

Terminal arid surface transportation projects requesting'^P-F^^f^diiig level of \$4.00 and \$4.50. The public agency has made/adequate provision fpr^firiancing the a^ needs :pf the airporty including runways, taxiways, aprons, arid aircraft; gates.;

] YES" **i] [:]xo[** \ 1 N/A

B - 14 List the source(s) of data used to make _this_ finding J

f. Reasonableness of cost: Project Total Cost Analysis' PFC Share of Total Cost Analysis

7. Back-up Financing Plan:

If proposed AIP discretionary funds or a proposed LOI are included in the Financing Plan, provide a Back-up Financing Plan or a project phasing plan in the event the funds are not available for the project.

N/A

For FAA Use¹ If required tp.useja back-up.financin^phasing plan, indicate the need to obtain additional approvals⁵1\$obtain ari^ = Indicate the additional PFC duration¹ pf eollechoriirequiredi^ any discuss;on_vfTpmipreviousa of public agency obtaining the, funding it proposes,

8. Project Description:

This project will consist of updating the Gary/Chicago International Airport's Master Plan including the Airport Layout Plan (ALP). A new Airport Layout Plan will serve as a planning tool for the airport depicting existing facilities and future facilities, designed to accommodate future demand.

The Master Plan update will include a review of the Airport's inventory, an aviation demand forecast (including commercial and air cargo industries), facility requirements analysis, alternative developments to meet future demand and upgrade airfield facilities.

If applicable for terminal projects, Prior to implementation of this project, Number of ticket counters: Number of gates: Number of baggage facilities:

At completion of this project, Number of ticket counters: Number of gates: Number of baggage facilities: Net change due to this project: Number of ticket counters:

B - 15

Number of gates: Number of baggage facilities:

Terminal and surface transportation projects. The public agency has made adequate provision for financing the airside needs of the airport, including runways, taxiways, aprons, and aircraft gates. [] YES [] NO [X] N/A

FOR FAA USE;

Comment upon and/or Clarify Project Description. Include source citation if clarification information is not from PFC application.!

I f pf qj ect involves the construCti on of a .new mhwayjpf mo^ areas been

ilfithe nroiect involves terminal: work,rconfirmvinformat^ gates, and baggage facihtiesior construction and/or rehabilitation above has been 'cbrhpietedr

Terminal *and surface transportation^

Drovision for. financing the airside needs of the airport, including runways, taxiways, ipr8ns';ffiro-aircraft gates' j

9. Significant Contribution:

The Master Plan is a study used to develop and evaluate facility recommendations consistent with an airport's character and activity levels. Gary/Chicago Airport Authority completed a Master Plan Update in 2001. The Gary/Chicago Master Plan evaluated various airfield alternatives, with emphasis on those that address airport design deficiencies. The current Master Plan and Airport Layout Plan is 13 years old. With an anticipated planning process of two to four years, the Master Plan will be between 15 and 17 years old and a substantial amount of the projects listed on the current ALP will be complete.

B- 16

Recent changes of Advisory Circular 5300-13A, which relates to the FAA standards and recommendations for airport design, and other changes that have occurred in advisory circulars since last Master Plan Update also need to be considered.

•OR FAA USE

Air safety. Part 139 [| Other (explain)"

Certification Inspector concur. Yes [] No [] Date : ! _ Air security, Part 107 [] Part 108 f 1 Other (explain)'

 $\frac{\text{^{}}v:;;^{}; v; > CASFO \text{ concur. Yes [.fNof] Date}}{\text{^{}}L'-iCompetition. Competition Plan [Aj Other (explain)'}$

^/ICpngestion."' Curren't'f '] or Anticipated \]

?:XOI |. J FAA BCAT 1 FAA Airport Capacity Enhancement Plan¹

"<u>T</u> .'," "ri

-='^.;=;..-U^= -... ' .==... |

^Project'doe's hot qu under "significant contribution ." rules.;

Ehiafftt^ iee^n^

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lf

pfjdatatand attach the relevant-documentation used to make this finding:'

jH.owMp'es^vth'is^vproje'ct addresTthe deficiency sited by the public agency?i

10. Project Objective:

The Master Plan Update project will preserve and enhance the capacity of the national airspace system by planning for future development as needed to accommodate demand.

FOR FAA USE

- Safety,' Preserve [] " Enhance [.]
- :iH-^.Security, Preserve [] Enhance []
- ' Capacity, Preserve [] Enhance []

Furnish opportunity for enhanced competition between or among air carriers at the

airport

1., Mitigate noise impacts resulting from aircraft operations at the airport

!... •: •.' Project does not meet any PFC objectives (explain)

Firiding

jCurrent deficiency. List the source(s) of data used to make this finding if it is not a part pf the PFC application.!

Address adequacy of issues. 11. Project

Justification:

Gary/Chicago Airport Authority completed a Master Plan Update in 2001 that evaluated various airfield alternatives, with emphasis on those that address airport design deficiencies. With an anticipated planning process of two to four years, the Master Plan will be between 15 and 17 years old and a substantial amount of the projects listed on the 2001 ALP will be complete. An update of the Master Plan is necessary in order to make facility recommendations consistent with the airport's current activity levels and to consider changes to FAA standards and recommendations for airport design that have occurred since 2001.

The Master Plan Update will also take into consideration the City-wide Master Planning and Land Development program being implemented by the Public Private Partnership (P3). This effort will provide for a more comprehensive area-wide land use plan to ensure parallel growth and compatibility.

FOR F;AA USE DefineMp^the pro jectsatlcir^ ective(sjj

iExplairi-hoW[^] .'costjeffecn[^] to' other reasonable; and timely meahslpj

pfJhis:T_?/G^

E)iscuss any non-economical benefits which/arcfib't captured above.}

project Eligibility:^ Indicate project eligibility by Checking the appropriate category below J

			Е	- 18									
[] Dev	velopmen	t eligible under .	AIP criteria	(para	graph of (Order	5100	.38 or					
POI	.);"L	Z'				^^.	$\wedge \wedge \wedge$						
[] Planning eligible under AIP criteria (paragraph of Order 5100.3 8 or PGIJ [] """~~~~7"													
[]	Noise	compatibility	planning	as	described	in	49	U.S.C.	47505;	[•]	Noise

compatibility measures eligible under 49 U.S.C. 47504.; | [_ Project approved in an approved Part 150 noise compatibility plan;' Title and Date of Part 150^ [] Project included in a local study; Title and Date of local study{ f] Terminal development as described in 49 U.S.C. 40117(a)(3)(C);: f] Shell ofa gate as described in'49 U.S.C 40117(a)(3)(F) (air carrier |/percentage of annual boardings . •)% '[1 PFC Program Update Letter iffj | 1 Project does not meet PFC eligibility (explain).] If analysis is based on asourci|rother^ the source(s) of data land attach trie-relevant docum'eritatip^ this finding]

Axe any work elements orportipris of the overall project ineligible? Provide associated costs:

12. Estimated Project Implementation Date (Month and Year): November 2015 Estimated Project Completion Date (Month and Year): July 2017

For_iFAA.[>]Usff[^] |F6r[^]impqse arid /Use, or Us[^] Only application Duedate[^]l[^]O-'day)?! Hl/YeT [Npf

s of the charge effective date]

LINfiT

Is this prbject deperiderit upori another a^ jcoriipletion/Explain!

13. For an Impose Only project, estimated date Use application will be submitted to the FAA (Month and Year):

For FAA Use

Is the date within 3 years of the estimated charge effective date or approval date,¹ whichever is sooner.' $f 1 \text{ Yes}^{r}$

R - 1Q

L_LNd

jWhich actions are;needed before the use application.can be submitted? What is the estimated schedule for each actionjj

14. Project requesting PFC funding levels of \$4.00 and \$4.50:

a. Can project costs be paid for from funds reasonably expected to be available through ALP funding. [] YES [X] NO

b. If the FAA determines that the project may qualify for AIP funding, would the public agency prefer that the FAA approve

[] the amount of the local match to be collected at a \$4.50 PFC level, or [X] the entire requested amount at a \$3.00 PFC level.

c. Terminal and surface transportation projects. The public agency has made adequate provision for financing the airside needs of the airport, including runways, taxiways, aprons, and aircraft gates.
[] YES [] NO [X] N/A

15. List of Carriers Certifying Agreement

List of Carriers Certifying Disagreement: None Recap of Disagreements Public Agency Reasons for Proceeding:

16. List of Comments Received from the Public Notice: None List of Parties Certifying Agreement.Recap of DisagreementsPublic Agency Reasons for Proceeding:

If a Federal Register notice is published; discuss and analyze any, new issues raised. (If the comments from the consultation are repeated, state that.)!

ADO/RO Recommendation;!

B-20

Does the ADO/RO find thetotal costs of this project to be reasonable? Did the ADO/RO use comparable projects to make this finding? If so, list projects:

If the amount requested if over \$10 million, was the level of detail sufficient to identify eligible and ineligible, costs. Summarize ineligible costs:

Is the duration of collection adequate for the amount requested? ADO/RO

RECOMMENDATION i

| \.] Approve.'

[.] Partially Approve. Summarize findings from earlier in the Attachment B discussing issues that lead todetermination.]

\) - Disappf bye. Summarize' findings' from earlier in the Attachment B discussing issues] jthat lead to 'determination.!

Application Reviewed by>

^Nah^l/j^^

Routing Symbol,.; [:], ■ / Date

jtemtsi reviewed J

<u>"^Name_v^S^; .«;k-i&x. v - /. Routing Symbol../</u> Date jltemfs) reviewed

O'Hare International Airport

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O'Hare International Airport

ATTACHMENT C CONSULTATION

INFORMATION

The following items are included in this section:

Page C - 3	The May 15, 2015 letter and distribution list that provided notification to the air carriers and foreign air carriers at Chicago O'Hare International Airport as required by FAR Part 158.
Page C - 20	Letters from carriers acknowledging receipt of the notification letter.
Page C -29	Proof that, on June 17, 2015, in the Chicago Sun-Times, the City provided Public Notice as required by FAR Part 158.
Page C - 30	Proof that Public Notice was provided on the Department of Aviation website. This posting ran from June 18, 2015 through July 18, 2015.
Page C - 31	The full text of the Public Notice.
Page C - 33	A copy of the sign-in sheet from the Air Carrier Consultation

Meeting held on June 16, 2015.

- Page C 34 Meeting materials distributed at the Air Carrier Consultation Meeting held on June 16, 2015.
- Page C-41 The court-reported transcript of the contents of the consultation meeting.

PFC Application

r.. 1 *O Hare International Airport*

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Chicago Department of Aviation CITY OF CHICAGO

May 15, 2015 <Contact>

Re: Passenger Facility Charge (PFC) Application 15-27-C-00-ORD Chicago O'Hare International Airport (O'Hare) Gary/Chicago International Airport (Gary)

Dear [GREETING],

On August 1, 2014, the City of Chicago distributed a letter notifying air carriers at O'Hare International Airport (O'Hare) of the City's intent to file PFC Application 14-27-C-00-ORD for authority to impose a PFC at O'Hare and to use PFC revenue for new projects at Gary/Chicago International Airport (Gary). The City held a meeting on September 5, 2014 and presented these projects to air carriers and foreign air carriers operating at O'Hare, after which the carriers had a period to provide comments and certification of agreement or disagreement. The City subsequently determined that not all air carriers and foreign air carriers providing scheduled service at O'Hare received the initial notification letter. Therefore, the City has elected to withdraw PFC Application 14-27-C-00-ORD and expand the consultation to include all necessary carriers.

The City is restarting the PFC airline consultation process with the distribution of this notice. The remainder of information regarding the projects for which the City is seeking PFC authority contained herein is identical to the information provided in the August 1, 2014 notification letter. There have been no changes to the scope or cost of the projects. Carriers who have already submitted letters certifying agreement and comments as a result of the initial consultation have the opportunity to submit new certification letters during the reconsultation process. If these carriers choose not to do so, their initial certifications and associated comments will be included in the new PFC Application 15-27-C-00-ORD.

10.0 10 WEST X II.M K F. [5 GAD. P.O. BOX Oliil J. CHICAGO. ILLINOIS 606 OH

In accordance with Section 158.23 of Federal Aviation Regulations (FAR) Part 158, the City of Chicago (City) hereby provides written notice of its intent to file an application with the Federal Aviation Administration for authority under provisions of the United States Code (49 USC § 40117) to impose a passenger facility charge at O'Hare, and to use passenger facility charge revenue for new projects at Gary. This notice includes information pursuant to section 128.23 of FAR Part 158 and is provided to all air carriers and foreign air

carriers having a significant business interest at O'Hare. Through a 1995 compact between the City, the City of Gary, and the Gary Board of Directors (the Compact), Gary has access to a small percentage of PFC revenue collected at O'Hare. Pursuant to the Compact, the Airport Authority maintains a 12-member Compact board of directors (separate from the Airport Board), the City and the City of Gary each appoint five members and the states of Indiana and Illinois appoint one member each. Additional information is provided in an attachment to this letter.

The City will hold a meeting to present these projects to air carriers and foreign air carriers operating at O'Hare on Tuesday, June 16, 2015. The City will accept carrier comments, and certifications of agreement or disagreement with the proposed projects, until July 16, 2015.

Application to Impose a PFC at O'Hare and Use PFC Revenue for New Projects at Gary Section 158.23

(a)(1). Description of Projects

The City intends to file an application to impose a PFC at O'Hare and to use PFC revenue for the following projects at Gary:

Master Plan Update

This project consists of the planning efforts necessary to update the Master Plan and Airport Layout Plan for Gary. The Master Plan is a study used to develop and evaluate facility recommendations consistent with an airport's character and activity levels. Gary/Chicago Airport Authority completed a Master Plan Update in 2001. The Gary/Chicago Master Plan evaluated various airfield alternatives, with emphasis on those that address airport design deficiencies. The current Master Plan and Airport Layout Plan is 13 years old. With an anticipated planning process of two to four years, the Master Plan will be between 15 and 17 years old and a substantial amount of the projects listed on the current ALP will be complete.

This update will also evaluate and include the recent changes of Advisory Circular 5300-13A, which relates to the FAA standards and recommendations for airport design, and other changes that have occurred in advisory circulars since 2001.

Apron Rehabilitation

This project consists of the rehabilitation of approximately 63,400 square yards (sys) of apron pavement. The project is divided into several phases in order to maintain operational access to various areas of the airfield.

This project includes the construction costs and construction administration professional fees. The design was completed utilizing local Tax Incremental Financing (TIF) funds and is not

expected to be reimbursed with PFC funds.

A portion of the general aviation apron pavement (Phase 1) was originally designed for small general aviation aircraft and abuts the existing T-Hangar. The existing pavement section consists of approximately 4-5" of

n.a

bituminous pavement on 6" of compacted aggregate. With the construction of the B. Coleman Fixed Base Operator (FBO) Facility and Hangar, increased traffic from heavier aircraft may accelerate the continued degradation of this pavement. This section along with the other sections has a Pavement Condition Index (PCI) rating of 32 to 57 which is Very Poor to Poor. These pavements need to be reconstructed in order to avoid potential failure that could result in damage to aircraft.

The total amount of PFC revenue currently estimated to be associated with this proposed impose and use application is \$11,125,000. The City anticipates that this entire amount will be approved for a PFC at the \$4.50 level as the Master Plan Update will preserve and enhance airspace capacity and the Apron Rehabilitation will preserve and enhance air safety. Additional information regarding the above projects, including the projects' scope, justification and financing plan, is included in the exhibit to this letter and will be presented at the meeting on Tuesday, June 16, 2015.

Section 158.23 (a)(2). The PFC Level, Effective Date, Expiration Date and Total Revenue

PFC Level: \$4.50 per enplaned passenger at O'Hare Charge Effective

Date: January 1, 2039 Estimated Charge Expiration Date¹: February

1, 2039 Estimated Total PFC Revenue: \$6,628,490,989

The above proposed charge expiration date and total PFC revenue reflect the current and pending impose approval and the total amount of PFC revenue as modified only by this proposed impose and use application.

Section 158.23(a)(3). Request that a Class of Carriers not be Required to Collect PFCs.

The following is information required specifically for the proposed impose and use application above.

- (i) Class Designation: Air Taxi
- (ii) <u>/(iii)</u> <u>Names of Known Carriers Belonging to Class Identified in this Section and</u> Estimated Number of Annual Enplaned Passengers:

¹ Expiration date estimated based on an annual collection of approximately \$150 million, rounded to the nearest month.

2013 Enplanements

Jet Solutions LLC	112
Netjets Aviation, Inc.	597
Priester Aviation LLC	28
Seneca Flight Operations	1

Tulip City Air Service, Inc. Ultimate Jetcharters LLC	6 175
Total	919
	Source: ACAIS Database, Accessed May 15,2015

(iv) Reasons for Requesting that Carriers Identified in this Section Not be Required to

Collect the PFC: The number of passengers enplaned annually by this class of carriers represents fewer than one percent of total enplanements at O'Hare. The estimated annual PFC revenue from these carriers would be approximately \$4,034 as compared to the estimated PFC revenue of \$130,893,933 from all other carriers. In accordance with Section 158.11 of FAR Part 158, the City may request of the FAA in its application for authority to impose PFCs, and in its application for authority to use PFCs, that collection of PFCs by any class of air carriers or foreign air carriers not be required if the number of passengers enplaned by the carriers in this class constitutes no more than one percent of the total number of passengers enplaned annually at the airport at which the PFC is imposed. This is the case with the class of carriers identified herein.

This is the same class that was already approved for exemption by FAA (See June 28, 1993 Record of Decision, p.26). Information on known carriers belonging to the class has been updated to reflect the Department of Transportation (DOT) Air Carrier Activity Information System Report for calendar year 2013, the most recent report available to the City.

Section 158.23(a)(4). Date and Location of Air Carrier Consultation Meeting.

The City will hold a meeting to present the project to air carriers and foreign air carriers operating at O'Hare:

Date: Tuesday, June 16, 2015 Time: 10:00am Conference Room 1 Aviation Administration Building 10510 West Zemke Road, 2nd Floor Chicago, IL 60666

If you or a representative are unable to attend the meeting and would like to review information to be provided at the meeting, please call Michael Zonsius at (773) 686-3433 or email ORD.PFC@cityofchicago.org <mailto:ORD.PFC@cityofchicago.org> to receive the package electronically or through the mail.

In accordance with Section 158.23(c)(1) of FAR Part 158, please provide a written acknowledgment that you have received this notice to the address below, or by sending an email to ORD.PFC@citvofchicago.org <mailto:ORD.PFC@citvofchicago.org>. The last page of this notice can be used to send written acknowledgement of receiving the notice.

Michael Zonsius

Chief Financial Officer City of Chicago, Department of Aviation 10510 West Zemke Rd. Chicago, IL 60666

Sincerely,

Michael Boland Acting Commissioner

ADDITIONAL INFORMATION Application to Impose a PFC at O'Hare and Use PFC Revenue for

<u>New Projects at</u> <u>Gary/Chicago International Airport</u>

Master Plan Update

Project Description:

This project consists of the planning efforts necessary to update the Master Plan and Airport Layout Plan for the Gary/Chicago International Airport.

Project Justification/Significant Contribution:

The Master Plan is a study used to develop and evaluate facility recommendations consistent with an airport's character and activity levels. Gary/Chicago Airport Authority completed a Master Plan Update in 2001. The Gary/Chicago Master Plan evaluated various airfield alternatives, with emphasis on those that address airport design deficiencies. The current Master Plan and Airport Layout Plan is 13 years old. With an anticipated planning process of two to four years, the Master Plan will be between 15 and 17 years old and a substantial amount of the projects listed on the current ALP will be complete.

This update will also evaluate and include the recent changes of Advisory Circular 5300-13A, which relates to the FAA standards and recommendations for airport design, and other changes that have occurred in advisory circulars since 2001.

Project Objective:

This project will preserve and enhance the capacity of the national airspace system by planning for future development as needed to accommodate demand.

Financing Plan:

Estimated Allowable Project Costs: \$1,000,000 PFC FUNDS: Pay-as-you-go \$1,000,000 Bond Capital \$0 Bond Financing and Interest \$0

"SUBTOTAL PFC FUNDS: \$1,000,000

EXISTING AIP FUNDS:

"SUBTOTAL EXISTING AIP FUNDS: \$0

ANTICIPATED AIP FUNDS (List Each Yr Separately): Fiscal Year: Entitlement: \$0 Discretionary: \$0

***SUBTOTAL ANTICIPATED AIP FUNDS: \$0

OTHER FUNDS: State Grants \$0 Local Funds \$0 Other (please specify) \$0

***SUBTOTAL OTHER FUNDS: \$0

***TOTAL PROJECT COST: \$1,000,000

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Apron Rehabilitation Project

Description:

This project consists of the rehabilitation of approximately 63,400 square yards (sys) of apron pavement. The project is divided into several phases in order to maintain operational access to various areas of the airfield. Exhibit B shows the area and location of the apron rehabilitation project.

Phase I (General Aviation (GA) Ramp in front of new Fixed Base Operator (FBO)) includes new apron reconstruction consisting of 3,600 sys of 14 inch Portland Cement Concrete (PCC) Pavement and 6,100 sys of 10 inch PCC Pavement.

Phase II (Terminal Ramp East) includes new apron reconstruction consisting of 12,000 sys of 12 inch PCC Pavement.

Phase III (Terminal Ramp West) includes new apron reconstruction consisting of 15,000 sys of 14 inch PCC Pavement.

Phase IV (GA Ramp East) includes new apron reconstruction consisting of 26,700 sys of 10 inch PCC Pavement.

This project includes the construction costs and construction administration professional fees. The design was completed utilizing local Tax Incremental Financing (TIF) funds and is not expected to be reimbursed with PFC funds.

Project Justification/Significant Contribution:

A portion of the general aviation apron pavement (Phase 1) was originally designed for small general aviation aircraft and abuts the existing T-Hangar area. The existing pavement section consists of approximately 4-5" of bituminous pavement on 6" of compacted aggregate. With the construction of the B-Coleman FBO Facility and Hangar, increased traffic from heavier aircraft will only accelerate the continued degradation of this pavement. This section along with the other sections has a Pavement Condition Index (PCI) rating of 32 to 57 which is Very Poor to Poor. These pavements need to be reconstructed in order to avoid potential failure that could result in damage to aircraft.

Project Objective:

The project will prevent the formation of Foreign Object Damage (FOD) that could damage aircraft engines, potentially causing them to fail and endanger aircraft, operators and passengers. Therefore, this project meets the PFC objective of preserving the safety of Gary's airfield as well as preserving the capacity of the terminal area and general aviation aircraft parking apron.

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Financing Plan:

Estimated Allowable Project Costs: \$10,125,000 PFC FUNDS: Pay-as-you-go \$10,125,000 Bond Capital \$0 Bond Financing and Interest \$0

"SUBTOTAL PFC FUNDS: \$10,125,000 EXISTING AIP FUNDS:

"SUBTOTAL EXISTING AIP FUNDS: \$0

ANTICIPATED AIP FUNDS (List Each Yr Separately):Fiscal Year:Entitlement: \$0Discretionary: \$0

"SUBTOTAL ANTICIPATED AIP FUNDS: \$0

OTHER FUNDS: State Grants \$0 Local Funds \$0 Other (please specify) \$0

"SUBTOTAL OTHER FUNDS: \$0

"TOTAL PROJECT COST: \$10,125,000

PFC AUTHORITY PROPOSED

Project Description	Proposed Amount Pay- Go	Proposed Amount Bond Capital	Proposed Amount Financing & Interest	Proposed Amount TOTAL
Master Plan Update	\$1,000,000	\$0	\$0	\$1,000,000
Apron Rehabilitation	\$10,125,000	\$0	\$0	\$10,125,000
Total	\$11,125,000	\$0	\$0	\$11,125,000

PFC TIMELINE

Air Carrier Notification Distributed	May 15, 2015	
Air Carrier Consultation Meeting	June 16,2015	
Air Carrier Comment Due	July 16, 2015	
Proposed Date of Submission of Draft Application to FAA July 20, 2015 PFC Application No. 15-27-C-00-ORD		

Notice of Intent of Application to Impose a Passenger Facility Charge (PFC) at Chicago O'Hare International Airport and Use PFC Revenue at Gary/Chicago International Airport

Acknowledged Receipt of Air Carrier Consultation Meeting Notice:

Name (print)

Name (sign)/Date

Air Carrier Name

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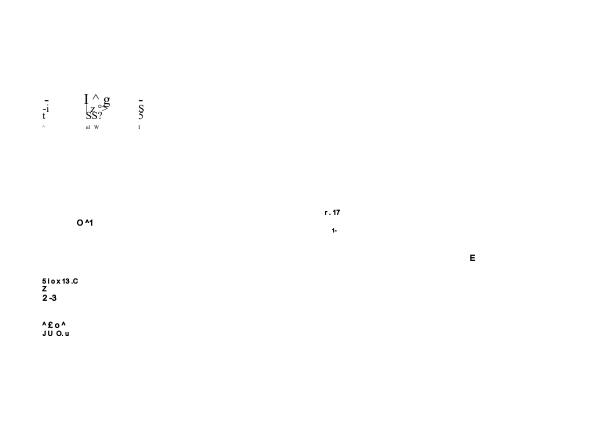
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PFC Application No. 15-27-C-00-ORD

Notice of Intent of Application to Impose a Passenger Facility Charge (PFC) at Chicago O'Hare International Airport and Use PFC Revenue at Gary/Chicago International Airport

Acknowledged Receipt of Air Carrier Consultation Meeting Notice:

Name (print) \Jp ^PfrtB , tW^^MtS

Name (sign)/Date |

Air Carrier Name '

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C-20 PFC Application No. 15-27-C-00-ORD

Notice of Intent of Application to Impose a Passenger Facility Charge (PFC) at Chicago O'Hare International Airport and Use PFC Revenue at Gary/Chicago International Airport

Acknowledged Receipt of Air Carrier Consultation Meeting Notice:

<u>M.Z4/</u>

Name (print) ^

Name (sign)ZDate

Air Carrier Name

12 PFC Application No. 14-27-C-00-ORD

Notice of Intent of Application to Impose a Passenger Facility Charge (PFC) at Chicago O'Hare International Airport and Use PFC Revenue at Gary/Chicago International Airport

Acknowledged Receipt of Air Carrier Consultation Meeting Notice:

0/.1 sou Updl^ey Name (print)

At*. hlcfOA^ [Ac? Name (gign)/Dati

VIC

Air Carrier Name¹

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united!

C-22

May 29, 2015

Michael Zonsius Chief Financial Officer Chicago Department of Aviation 10510 West ZemkeRoad Chicago, IL 60666

> Re: Notice of Air Carrier Consultation Meeting for Passenger Facility Charge ("PFC") application 15 -27-C-00-ORD at Chicago O'Hare International Airport and Gary/Chicago International Airport

Dear Michael:

This letter will serve to confirm and acknowledge our receipt of the public notice dated May 15, 2015 regarding the Chicago Department of Aviation's ("CDA") intent to impose and amend certain PFC revenues at Chicago O'Hare International Airport and Gary/Chicago International Airport ("Airports").

It is our understanding that this acknowledgement is required under 14 CFR Part 158 to retain our right to comment on proposed projects and their eligibility for PFC funding.

United Airlines will be represented at the Tuesday, June 16, 2015 consultation meeting. Peter Froehlich Director - Airport Affairs United Airlines

Sincerely,

PFC Application No. 15-27-C-00-ORD j

Notice of Intent of Application to Impose a \ Passenger Facility Charge (PFC) at Chicago O'Hare International Airport and Use PFC Revenue at Gary/Chicago International Airport

Acknowledged Receipt of Air Carrier Consultation Meeting Notice:

Name (print)

Name (sign)/Date j

Air Carrier Name

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C - 24 PFC Application No. 15-27-C-00-ORD

Notice of Intent of Application to Impose a Passenger Facility Charge (PFC) at Chicago O'Hare International Airport and Use PFC Revenue at Gary/Chicago International Airport

Acknowledged Receipt of Air Carrier Consultation Meeting Notice:

LUIS FERNANDO ABARCA Name (print)

/ 06/15/2015 ~7 Name (sign)/Dale

LINEAS AEREAS COSTARRICENSES, S.A. Air Carrier Name

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Maria Hicks

From: Sent: To: Subject: ord.pfc <ord.pfc@cityofchicago.org <mailto:ord.pfc@cityofchicago.org> > Monday, June 01, 2015 11:58 AM Zonsius, Michael; Matt Ruffra; Kristina Woodward FW: Acknowledged receipt of air carrier consultation meeting notice

From: Chip Sandifer Sent: Monday, June 1, 2015 4:57:59 PM (UTC) Monrovia, Reykjavik To: ord.pfc Subject: Acknowledged receipt of air carrier consultation meeting notice

Please accept this email as Spirit Airlines acknowledgement of the air carrier consultation meeting on June 16th, 2015.

C.W.Sandifer Sr. Director-Corporate Real Estate Spirit Airlines, Inc

This e-mail, and any attachments thereto, is intended only for use by the addressee(s) named herein and may contain legally privileged and/or confidential information. If you are not the intended recipient of this e-mail (or the person responsible for delivering this document to the intended recipient), you are hereby notified that any dissemination, distribution, printing or copying of this e-mail, and any attachment thereto, is strictly prohibited. If you have received this e-mail in error, please respond to the individual sending the message, and permanently delete the original and any copy of any e-mail and printout thereof.

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Maria Hicks

rom:

Sent: To:

Subject:

ord.pfc <ord.pfc@cityofchicago.org <mailto:ord.pfc@cityofchicago.org>> Tuesday, August 19, 2014 4:33 PM Zonsius, Michael; Matt Ruffra; Kristina Woodward FW: PFC Applcation 14-27-C-00-ORD

<u>From: turner.mavnortaial.com</u> Sent: Tuesday, August 19, 2014 9:32:29 PM (UTC) Monrovia, Reykjavik To: ord.pfc <u>Cc: dan.yanaqihara@ial.com <mailto:dan.yanaqihara@ial.com></u> Subject: PFC Applcation 14-27-C-00-ORD

Mr. Zonsius-

This will acknowledge receipt of the notice regarding the above matter, as well as the meeting scheduled for 05 September 2014.

Sincerely yours-

Turner H. Maynor 'apan Airlines, Co., Ltd. This e-mail, and any attachments thereto, is intended only for use by the addressee(s) named herein and may contain legally privileged and/or confidential information. If you are not the intended recipient of this e-mail (or the person responsible for delivering this document to the intended recipient), you are hereby notified that any dissemination, distribution, printing or copying of this e-mail, and any attachment thereto, is strictly prohibited. If you have received this e -mail in error, please respond to the individual sending the message, and permanently delete the original and any copy of any e-mail and printout thereof.

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Maria Hicks

From: Sent: To: Subject: ord.pfc <ord.pfc@cityofchicago.org <mailto:ord.pfc@cityofchicago.org>> Friday, June 05, 2015 7:11 PM Zonsius, Michael; Matt Ruffra; Kristina Woodward FW: New Alaska Airlines Contact

From: Aubrey Coleman Sent: Saturday, June 6, 2015 12:10:57 AM (UTC) Monrovia, Reykjavik To: ord.pfc

Subject: New Alaska Airlines Contact

Good Afternoon,

I wanted to respond to the PFC notification mailed to Alaska Airlines on May 15th. Alaska Airlines has received notification for the PFC consultation meeting. Furthermore, I will be taking over for Kiran Limaye representing O'Hare on behalf of Alaska Airlines. If I could be included on all future communications, I would greatly appreciate it. As always, if I can be of any service to you, please do not hesitate to reach out. My contact information is below.

Sincerely,

Aubrey Coleman Manager, Corporate Real Estate

Airport

Affairs

PO Box 68900-SEAPZ | Seattle, WA 98168-0900 O: 206.392.5259 | C: 205.612.1419 | aubrey.coleman@alaskaair.com <mailto:aubrey.coleman@alaskaair.com>

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balance; including lhe Judicial -^Nle (co for Abandoned Resi-icntial Property Municipality Rc-iibl Fund, whicn is calculated on residential real eslale at the rale 01.51 lor each S1.0C0 or fraction thereof of lhe amount paid by the purchaser not to exceed \$300. in certified funds/or wire Iransier, is due within twonty-four (24) hours. No fee shall be paid by the mortgagee acquiring the residential real estate pursuant to its credit bid al he sale or by any mortgagee-judgment creditor, or other lienor acquiring the residential real estate whose rights in and to her residential real estate arose prior to tho sale. Tho subject property is subject to general real estate laxes, special assessments, or special taxes levied against said real estate and is offered for sale without any representation as to quality or, quantity of title and without recourse to Plaintiff and in AS IS condition. The sale is further subject to confirmation by the court. Upon payment in fir!! of tho-amount bid. the purchaser will receive a Certificate of Sale lhat win entitle the purchaser to a deed to tho real estate after confirmation of tho 'salo'. Where a sale of real estate is made-to satisly-a lien prior to that of the United '.States. The Unitod'State's shall.have one year. from tho date of sale within which. to redeem, except that with: respect to's lien'offsing uh-. dor ihe Internal revenue laws tho period shall be 120 days or tho period allowable lo'redemption. The property will NOT be 'open (or inspection' and plaintiff makes no: representation as to tho' condition'' of Inb property. Prospective bidders ore-edmonished''. to check the court file driving all information. Ithis'property is a condominium unit, the purchaser of the unit at the foreclosure sale, o common interest community, the purchaser of the unit at the foreclosure sale ot common interest community. The POSE of Na DAYS AT the assessments and the legal less required by Tha Condominium Property Act. 765 ILCS 605/19(1) end (9)(4). If this property is a condominium unit

53979 TGT' Attorney Code. 70693 Case Number. 2014 CH 17294 TJSCS: 35-7905 "NOTE: Pursuant Io" tho'-Fair Debt CoL lection practices Acl, you are advisetj lhat Plaintiff's attorney is deertied to caVdebl-collector attempting to collect a debt end any information obtained will be used for that purpose. 6/10, 17, 24/2015 932182

AT&T Mobility. LLC . is proposing to modify wireless .telecommunications antennas on an existing buildinrj located at 7 South Stolp Avenu*., Aurora. IL 60506. Tha facility wijl consist ol replacing ol three (3) antennas at a center height of 228 loet on tho 320: foot building rcoltop. Any Interested party wishing to. submit comments regarding the potential effects the proposed facility may hflve on any historic prop: erty m^ydb so by sending such commtfnts' to: Project 61150Q2659-EB C/o EBI Con-. suliing,.6676 Susquehanna Trail South Yortl. PA 17403. or via telephone at (224)217-3707. 6/17/1\$ #933727

Eco-Siio proposes • to conslnicf

a 120-foot-tall mono'pole tower

and install antennas and associ

ated-equipment compound with-

in a 1?50 sq. It." area located at

7356 "SoutK^Morgan Street, Chi-

cago, Illinois 60621, Public com-

ments regarding1 potential ef-

fects that this collocation • may

have «m historic'properties may

be submitted wilhlri 30 davs

from tfie dats ot this publication

to: Blfinca Colmenores, Trileaf

Corp., 1821 Walden Offico

Squari) Sulle 510 Schaumburg, IL 60173. b colmeharesetrflaaf.com <http://colmeharesetrflaaf.com>. 630-227-02KJZ 6717/15 U933541

On behalf 61 T-Mobilo. this will advise interested members of the general public as'follows. T-Mobile. intends to construct a. 75-lcoi tali monopoie and associated, equipment compound within a 200-square foot leaso area o, 4347 West 54th Stroet. Three J3) LTE antennas, three (3) UMTS antennas and fivo (5) RRUs win be placed at a center-line'hyght of 72-feel on tha 75> foot nionoode. In addition, a 12' fo<jt wide access easement will elciend approximately 255' feet 6asl toward South Kolin Avenue. The site Is currently Strohacker Park. Members of the ptiblic interested in' submitting comments on the possible effects; of tho proposed co-location on properties Included In or Eligible for inclusion in tha National Register of Historic Places may send their comments to Bianca Colononarcs, Trilaat Corporation representative Acting on behall of T-Mobile., 1821 Walden Office Square Suito 510, Schaumburg, IL 60173 or call al 630-227-0202.

T-Motijle proposes to install throe (3) now panel anlennas al a centertino height ol 115 leel cn a 105 loot loll rooftop, and ono (1) new cabinet in 0 new 8tt by 12ft steel platform in a 20lt by 10ft lease area. Tho site i: currently the rooftop ot a multistory building. There ts nc ground disturbance associated with this project. Public comments regarding potential effects that this collocation may have on historic properties may be Submitlod within 30 days from the date of this publication to: Erin Ejinxloy Trileal Corp., 1821 WaldL_n Office Square, Suito 510, Schaumburg. IL 60173, e. binkloyetrileal.com <htp://binkloyetrileal.com>. 630-227 0202 6/17/15 if933726

Erin'Binkley Trileai Corp. 1821 Walden Ollice Square, Suite 510, Scnaumburg, IL 60173. e binklcv'wiru'.r' com. 630-22**-0202 6/17/15 1933724

'CSuntImes.'com/service^V

T-Mobile proposes to remove, six (6) antennas and collocate six (6). new antennas al a can: terlino/heiant of/210-foet on-a 203-lool" "tall building. New equipment will be installed on the existing platform lease area. There will be no.ground disturbance associated with, this project. Public comments regarding potential effects that this collocation may have on historic properties may be submitted within 30"days from the date of this publication to:

City'of Chicago,Illinois "Department of Aviation Proposed Application to.Ec'deral'Avlation Administration For Authority to Impose a'Passenger Facility Charge (PFC) at Chicago O'Hare International "Airport end to Uso PFC Revenue.for New" Projects'at Gary/Chicago International

"Airport end to Uso PFC Revenue.for New" Projects'at Gary/Chicago International Notice and Opportunity for Public Comment The'City'of Chicago ... Illinois¹ proposes to tile an application with 'the Federal'Aviation Administration (FAA) to impose a Passenger Facility Charge (PFC) at Chicago O'Hare International Airport (O'Hare) end use PFC revenue lqr new projects, at Gary/Chicago International Airport under the.-provisio'ns of 'the.Aviation,Safety and Capacity'Expansion Act 61 1990, as' omeniled (49 USC §'40117), and part 150 of the Federal Aviation Regulations (14 CFR part 158) This notice is published | in accordance with 14 CFR § 158.24. DATES: "Comments must be received on or before Saturday, July IB, 2015." ADDRESS: Comments may be.m'ailad to Michael Zonsuis." City of-Chicago - Department ol Aviation, 10510 West Zemke
Road, Chicago, IL .60666. See item (viii) below. The Iollowfng Information is" provided In accordance with 14. CFR §'15824(b)(1): (I) A description of the projects Iho public agency is consider-ing tor lending by PFCs: Master Plan Update This project' consists, of the planning 'efforts necessary lo update the Master Plan' and Airport Layout Plan Ior Gary. Tho Master Plan-Is: a study used'lo develop and evaluate facility recommendations consistent-'with an" airport's character arid activity levels. Gary/Chicago Airport Authority completed a Master Plan Update, in 2001. The'Gary/Chicago Master Plan evaluated various airfield, alternative's, with emphasis on thos dhat address'aiipord design deficiencies. Apron Rehabilitation;) This project' consists of tho rehabilitation* of approximately 63.400'square, yards (sys) of epron pavement. Tho project is divided.into seveml'phases in order to maintain operational access to various aroas'o' the airfield. This project Includes the construction costs and construction administration professional lees. The design was completed utilizing local Tax'Incromontal Financing (TIF) funds and Is not expected lo'bo'reimburead will PFC funds. I) A brief Justi

a) A brief Justification for each project the public agency is considering (or.fundipg by PFCs'
Master Plan Update
The current MaSter Plan and Airport Layout Plan is 13 years old. With an anticipaiod planning process ol two to lour years, lha Master Plan will be between 15 and 17 years old and a substantial amount of the projects listed on tha current'ALP will be complete.
This update will also evaluate and Include the recent changes ol Advisory Circular 5300-13A, which relates to the FAA standards and recommendations for airport design, and other changes that have occurred in advisory circulars since 2001. Apron Rehabilitation
A portion of trio general aviation apron pavement (Phase 1) was originally designed for small general aviation aircraft.and abuts the existing T-Hangar. The existing'pavement section consists ol approximately 4-5' of bituminous pavement on 6'' ot compacted aggregate. Wilh the construction of the B. Colo-man Fixed "Base Operator (FBO) Facility and Hangar, Increased traffic from heavier aircraft may accelerate the continued degradation of this pavement. This section along with the other sections' h3s aPavement Condition Index (PCI) rating of 32 to 57 which is Very Poor to Poor. Those pavements need to be reconstructed th order to avoid potential failure lhat could resul In damage to aircraft.
iii) The PFC Level for each project-S4.50 per enplaned passenger
iv) The estimated total PFC revenue the public agency will uso for each project:
Master Plan Update S1,000,000 Apron Rehabilitation 510,125.000
v) The estimated total PFC revenue the application or notice of intent:
February 1',2039
vi) The estimated total PFC revenue the public agency will collect for lhe application or notice of intent:
February 1',2039

Vi) The estimated charge expiration date for the application of fice of the application or nol/Ce of intent; February 1, 2039 vii) The estimated total PFC revenue the public agency will collect for the application or nol/Ce of intent; S11.125,000

viii) The name of and contact information for ihe person within the public agency to whom comments should be sent: Michael Zonsius City of Chicago - Department of Avtolbr* 10510 West Zemke Head

 TO3 100 West Zenine Head

 Chicago. IL 60666

 PFC ORD 8cilyofchicago.org http://8cilyofchicago.org

 (773) 606-3433 phone

 (773) 666-6235 lax
 6/17/15 S933767

NOTICE OF PUBLIC SALE OF PERSONAL PROPERTY

NOTICE OF.PU3LIC SALE OF PERSONAL PROPERTY Notice is hereby given that pursuant to Section 4 of the Serf-Service Storage Facility Act, Stale 01 Illinois, that Public Storage / PS Orangeco, Inc. will conduct sale(s) at Public Storage by Competitive bidding on June 25in, 2015 at 11:00 am on the Premises v nere property has been stored, which are located at Public Storago. J. 22332, 1505 Western Avenue, Chicago Heights, IL 50411, (708)481-2304. In the matters of the personal property for the individuals listed below: A001 Whined. Kyle A0 i5 -Hams; Charles A037 - Gordon, Toquilia B003 - Smith. Sherry B021 - Willburm, Mary B032, -Malveaux, John C048 - All Thing's Arc Possibla MB Church C049 - Alexander, Calvin C065 -Bludord. "Mary D008 - Wells". Laresse'E024 - Moore. Dolmar E036 - Phillips, SharTicika EOSI - Willams. Hollese. E054 - Find-ley. Darryl El 12 - Johnson, An-thory El69 - Taylor. Satana E260" - Alston, Che E262 - Pet'A Kins', Alicia G003 - O Dell, Regi-nald * *

Purchases must be made, with cash only and paid at, lhe time 61 sale. ' All*goods are sold as is and must bo removed ot the time of purchase. Sale is subjected to adjourTiment. 6/10,,6/17/IS H931561

NOTICE OF PUBLIC SALE OF PERSONAL PROPERTY

NOTICE OF POBLIC SALE OF PERSUMAL PROPERTY Notice. Is hereby, given that pursuant'to. Section 4, of the Salf-Service Storage Facility Act, State dfillinols; that Public Storage, / PS Orangeco, "Inc. .will conduct sale(o) of Public Storage by Competitivo bidding on Juns feth, 2015 at 1:00 pm "on the Premises where property has been stored, which are; lor catad at Public Storago3-21804", 17208 S. Halsted. Street, East Hazel Crest, IL 60429, (708)799: 7210. In the matters of the personal property for tho Individuals list6d below: , A002 - Johnson, Christopher A032 Kimble, Angela A040 -Flihn. Marietta V. A097 - Adams, Joseph B135 - Bonner, Fredneka C009 - Humphrey, Lbjauriria C056 - Villafuerto. Candies C057 - Kennard, Darell C074 - Hampton-McCarroll.'.Pre-cious D041 - MUHAMMAD, RAHEEM D063 - Mcclain, Jason E051 - Johnson. Lelohton E054 F054

EU34
Montgomery, Patnck E072 -Holly, 'Chauraun F009" -WOODS, PAMELA F01.1 - Jackson, David FOI6 - Lawson, Jr, Dale F022 - Overton, Albert F026 - Robinson, Deb'ra 1070
Smith. Cart 1139 - Morrow. Melody 1143 - Sorrell 3rd, James 1157
Hicks, Tommy, 1180 - Baker, Gloria'1244 - Hernandez,' David 1272 - DANTZLER, VALENCIA R. 1274 - Cohweil, Elizabeth 1299 - Williamson, Jaunice 1402 mccants, Nakisha J045 - Mayo, Charleno J055 - Gardner, Bnan J057 * Sealon, Jerome J099
Whiting. Marlena K057
Parham, Tilfany K072 - WATTS. LETIT1A K073 - Hayes. Sonja K089 - ST CLAIR. LAUREN L096 - Alexander. Johnalhon Public Storage/ PS Orangeco, Inc.

Purchases must be made with cash only and paid al the time of sale. All goods arc sold ns is and musl be removed at the time o! purchase. Sale is subjected to adjournmetit. 6/10,6/17/15 S931560

. -Suhtlmes.com/^

^Storage- Legal.,*

NOTICE OF PUBLIC SALE OF 'PERSONAL PROPERTY' Notice is hereby given that p-ir-iuant to Section 4 of the Sell-Service Storage Facility Acl. Slate of Illinois, Ihat Public Storage / PS Or*ingeco, Inc *+:} conduct sale(s) at Public Storage by Compeinwe bidding on June 25th, 2015 al 10''00 am on rfte Premises where . prdpeny has been stored, which are located a! Public Storage#-03065, 20909 Western Avenue. Chicago Heights, IL 60411. (708)233-1125. In Ihe matters oi line personal property to the individuals listed below: 1038 - Seaibn, Avery 1042 - Anderson, Rachel 2040 + Holloway. Ashley 2055 Byrd, Margarcl 2058. • Sachs. Carol A 3012 - Murray, Forbes 3018 - *Bilgi, Sahdesh 3032 - Haven. Chenise 3034i.- Peraz. Felicia 3043 - Smihl Tanya 4026 - Litzgerald. daniel 4035 - Brown, Ports 4111 Duckworth, Monica 5003 - Harper, Joseph'.5061 - 'Bass, Dohri" 5115". Towhsend, Cyru-Ihia-6004 - Hoit-Borinn, Francina 6021 - Quartos', "Bryant 6022 - Savio G. Manatt M.D. 6027 • Kara, Ftooyn 6032 - SamsH, Hurdle 7014 - Few, Tuesday 7016 - Flores, Nicole 7035 -. Walker. Robert 7044 - Juno, Linda -7051 -. Slemsen, Public Storage/ PS Orangeco, Inc."

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Purchases must be made with cash only and paid at the time of salo. ." All goods are sold es is and must.be http://must.be removed at the time of purchase. Sale is subjected to adjournment. 6/10,6/17/15 M31559

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со .g.	City Aviation	of	Chicago,	Illinois	Department	of

Proposed Application to Federal Aviation Administration For Authority to Impose a Passenger Facility Charge (PFC) at Chicago O'Hare International Airport and to Use PFC Revenue for New Projects at Gary/Chicago International Airport

Notice and Opportunity for Public Comment

The City of Chicago, Illinois proposes to file an application with the Federal Aviation Administration (FAA) to impose a Passenger Facility Charge (PFC) at Chicago O'Hare International Airport (O'Hare) and use PFC revenue for new projects at Gary/Chicago International Airport under the provisions of the Aviation Safety and Capacity Expansion Act of 1990, as amended (49 USC § 40117), and part 150 of the Federal Aviation Regulations (14 CFR part 158). This notice is published in accordance with 14 CFR § 158.24.

DATES: Comments must be received on or before Saturday, July 18, 2015.

ADDRESS: Comments may be mailed to Michael Zonsius, City of Chicago - Department of Aviation, 10510 West Zemke Road, Chicago, IL 60666. See item (viii) below.

The following information is provided in accordance with 14 CFR § 158.24(b)(1):

(i) A description of the projects the public agency is considering for funding by PFCs:

Master Plan Update

This project consists of the planning efforts necessary to update the Master Plan and Airport Layout Plan for Gary. The Master Plan is a study used to develop and evaluate facility recommendations consistent with an airport's character and activity levels. Gary/Chicago Airport Authority completed a Master Plan Update in 2001. The Gary/Chicago Master Plan evaluated various airfield alternatives, with emphasis on those that address airport design deficiencies.

Apron Rehabilitation

This project consists of the rehabilitation of approximately 63,400 square yards (sys) of apron pavement. The project is divided into several phases in order to maintain operational access to various areas of the airfield.

This project includes the construction costs and construction administration professional fees. The design was completed utilizing local Tax Incremental Financing (TIF) funds and is not expected to be reimbursed with PFC funds.

(ii) A brief justification for each project the public agency is considering for funding by PFCs:

Master Plan Update

The current Master Plan and Airport Layout Plan is 13 years old. With an anticipated planning process of two to four years, the Master Plan will be between 15 and 17 years old and a substantial amount of the projects listed on the current ALP will be complete.

This update will also evaluate and include the recent changes of Advisory Circular 5300-13A, which relates to the FAA standards and recommendations for airport design, and other changes that have occurred in advisory circulars since 2001.

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Apron Rehabilitation

A portion of the general aviation apron pavement (Phase 1) was originally designed for small general aviation aircraft and abuts the existing T-Hangar. The existing pavement section consists of approximately 4-5" of bituminous pavement on 6" of compacted aggregate. With the construction of the B. Coleman Fixed Base Operator (FBO) Facility and Hangar, increased traffic from heavier aircraft may accelerate the continued degradation of this pavement. This section along with the other sections has a Pavement Condition Index (PCI) rating of 32 to 57 which is Very Poor to Poor. These pavements need to be reconstructed in order to avoid potential failure that could result in damage to aircraft.

iii) The PFC Level for each project: \$4.50 per enplaned

passenger

iv) The estimated total PFC revenue the public agency will use for each project:

Master	Plan	Update	\$1,000,000	Apron	Rehabilitation
\$10,125,000					

- v) The proposed charge effective date for the application or notice of intent: January 1, 2039
- vi) The estimated charge expiration date for the application or notice of intent: February 1, 2039
- vii) The estimated total PFC revenue the public agency will collect for the application or notice of intent:

File #: F2015-106, Version: 1

\$11,125,000

viii) The name of and contact information for the person within the public agency to whom comments should be sent:

Michael Zonsius City of Chicago - Department of Aviation 10510 West Zemke Road Chicago, IL 60666

PFC.ORD@cityofchicago.org <mailto:PFC.ORD@cityofchicago.org>(773) 686-3433 phone (773) 686-6235 fax

'™ cc

PROJECT INFORMATION

Application to Impose a PFC at O'Hare and Use PFC Revenue for New Projects at Gary/Chicago International Airport

Master Plan Update

Project Description:

This project will consist of updating the Gary/Chicago International Airport's Master Plan including the Airport Layout Plan (ALP). A new Airport Layout Plan will serve as a planning tool for the airport depicting existing facilities and future facilities, designed to accommodate future demand.

The Master Plan update will include a review of the Airport's inventory, an aviation demand forecast (including commercial and air cargo industries), facility requirements analysis, alternative developments to meet future demand and upgrade airfield facilities.

Project Justification/Significant Contribution:

The Master Plan is a study used to develop and evaluate facility recommendations consistent with an airport's character and activity levels. Gary/Chicago Airport Authority completed a Master Plan Update in 2001 that evaluated various airfield alternatives, with emphasis on those that address airport design deficiencies. With an anticipated planning process of two to four years, the Master Plan will be between 15 and 17 years old and a substantial amount of the projects listed on the 2001 ALP will be complete. An update of the Master Plan is necessary in order to make facility recommendations consistent with the airport's current activity levels and to consider changes to FAA standards and recommendations for airport design that have occurred since 2001.

The Master Plan Update will also take into consideration the City-wide Master Planning and Land Development program being implemented by the Public Private Partnership (P3). This effort will provide for a more comprehensive area-wide land use plan to ensure parallel growth and compatibility.

Project Objective:

The Master Plan Update project will preserve and enhance the capacity of the national airspace system by planning for future development as needed to accommodate demand.

Estimated Allowable Project Costs: \$1,000,000 PFC FUNDS: Pay-as-you-go \$1,000,000 Bond Capital \$0 Bond Financing and Interest \$0

***SUBTOTAL PFC FUNDS: \$1,000,000

EXISTING AIP FUNDS:

"SUBTOTAL EXISTING AIP FUNDS: \$0

ANTICIPATED AIP FUNDS (List Each Yr Separately): Fiscal Year: Entitlement: \$0 Discretionary: \$0

***SUBTOTAL ANTICIPATED AIP FUNDS: \$0

OTHER FUNDS: State Grants \$0 Local Funds \$0 Other (please specify) \$0

***SUBTOTAL OTHER FUNDS: \$0

***TOTAL PROJECT COST: \$1,000,000

Apron Rehabilitation Project

Description:

This project consists of the rehabilitation of approximately 63,400 square yards (sys) of apron pavement. The project is divided into several phases in order to maintain operational access to various areas of the airfield. Exhibit B shows the area and location of the apron rehabilitation project.

Phase I (General Aviation (GA) Ramp in front of new Fixed Base Operator (FBO)) includes new apron reconstruction consisting of 3,600 sys of 14 inch Portland Cement Concrete (PCC) Pavement and 6,100 sys of 10 inch PCC Pavement.

Phase II (Terminal Ramp East) includes new apron reconstruction consisting of 12,000 sys of 12 inch PCC Pavement.

Phase III (Terminal Ramp West) includes new apron reconstruction consisting of 15,000 sys of 14 inch PCC Pavement.

Phase IV (GA Ramp East) includes new apron reconstruction consisting of 26,700 sys of 10 inch PCC Pavement.

This project includes the construction costs and construction administration professional fees. The design was completed utilizing local Tax Incremental Financing (TIF) funds and is not expected to be reimbursed with PFC funds.

Project Justification/Significant Contribution:

The existing apron pavement is severely cracked and broken and has a Pavement Condition Index (PCI) rating of Very Poor to Poor and is far beyond its useful life. There are many areas that are approaching complete failure and repair and maintenance of the pavement is beyond the administration's capabilities. The completion of this project will avoid potential failure that could result in damage to aircraft or the creation of Foreign Object Debris (FOD), thereby enhancing the safety of the Airport. Upon completion, this project will result with a pavement that will have an extended life exceeding 20 years.

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The terminal area has had several apron expansion projects in recent years. In between all these projects is a section of bituminous pavement that was last overlaid in 1994. This past rehabilitation project was designed to provide an extended life of six to ten years; fortunately, the pavement has now lasted 20 years. The last 10 years, the pavement has also been subjected to higher volumes of heavy aircraft than ever anticipated. This heavy traffic has paid a heavy toll on this pavement. The pavement is very poor and alligator cracking is dominant. Although GYY has a proactive crack sealing program, this pavement is getting to the point that it is difficult to seal these areas. Currently, traffic is down which provides an opportune time to reconstruct these pavements so as to not impact operations.

A portion of the general aviation apron pavement (Phase 1) was originally designed for small general aviation aircraft and abuts the existing T-Hangar area. The existing pavement section consists of approximately 4-5" of bituminous pavement on 6" of compacted aggregate. With the construction of the B-Coleman FBO Facility and Hangar, increased traffic from heavier aircraft will only accelerate the continued degradation of this pavement. This section along with the other sections has a Pavement Condition Index (PCI) rating of 32 to 57 which is Very Poor to Poor. These pavements need to be reconstructed in order to avoid potential failure that could result in damage to aircraft.

According to the Pavement Condition Report, Pavement sections 3005 (Terminal Ramp) and 3125 (FBO Ramp) had PCI range ratings of Very Poor, indicating intensive pavement rehabilitation is needed to maintain serviceability. Six pavement sections including: 170 (Twy A-4), 180 (Twy A-2), 205 (Twy B), 3030 (Ramp), 3105(FBO Ramp), and 3110 (FBO Ramp) had PCI range ratings of Poor, indicating that either major M&R is needed or that near-term maintenance needs may be extensive in order to maintain serviceability. The completion of this project will avoid potential failure that could result in damage to aircraft or the creation of Foreign Object Debris (FOD), thereby enhancing the safety of the Airport.

A Pavement Condition Report shows the pavement is ranked as the worst pavement on the Airport. Information provided in the Pavement Condition Report serves to further justify the need for this project as well as provide evidence that this project will enhance safety at the Airport.

Project Objective:

The project will prevent the formation of Foreign Object Damage (FOD) that could damage aircraft engines, potentially causing them to fail and endanger aircraft, operators, and passengers. While no FOD has yet been reported, the Pavement Condition Report indicates the likelihood of this occurring. Therefore, this project meets the PFC objective of preserving the safety of GYY's airfield as well as preserving the capacity of the terminal area and general aviation aircraft parking apron.

Financing Plan:

Estimated Allowable Project Costs: \$10,125,000 PFC FUNDS: Pay-as-you-go \$10,125,000 Bond Capital \$0 Bond Financing and Interest \$0

***SUBTOTAL PFC FUNDS: \$10,125,000

EXISTING AIP FUNDS:

***SUBTOTAL EXISTING AIP FUNDS: \$0

ANTICIPATED AIP FUNDS (List Each Yr Separately):Fiscal Year:Entitlement: \$0Discretionary: \$0

***SUBTOTAL ANTICIPATED AIP FUNDS: \$0

OTHER FUNDS: State Grants \$0 Local Funds \$0 Other (please specify) \$0

***SUBTOTAL OTHER FUNDS: \$0

***TOTAL PROJECT COST: \$10,125,000

PFC AUTHORITY PROPOSED

Project Description	Proposed Amount Pay- Go	Proposed Amount Bond Capital	Proposed Amount Financing & Interest	Proposed Amount TOTAL
Master Plan Update	\$1,000,000	\$0	\$0	\$1,000,000
Apron Rehabilitation	\$10,125,000	\$0	\$0	\$10,125,000
Total	\$11,125,000	\$0	\$0	\$11,125,000

PFC TIMELINE

Air Carrier Notification Distributed	May 15, 2015
Air Carrier Consultation Meeting	June 16,2015
Air Carrier Comment Due	July 16, 2015
Proposed Date of Submission of Draft Application to FAA	July 20, 2015

In The Matter Of: CITY OF CHICAGO DEPARTMENT OF AVIATION

r. An

MEETING

June 16, 2015

Urlaub Bowen & Associates, Inc.

Certified Shorthand Reporters Video Conference Center 312-781-9586 Fax 312 -781-9228 info@urlaubbowen.com <mailto:info@urlaubbowen.com>www.

3 4 5 6 7 8

CITY OF CHICAGO DEPARTMENT OF AVIATION

In the Matter of:

CHICAGO O'HARE INTERNATIONAL AIRPORT PASSENGER FACILITY CHARGE PROGRAM

AIR CARRIER CONSULTATION MEETING GYY MASTER PLAN UPDATE AND APRON REHABILITATION

10 TRANSCRIPT OF PROCEEDINGS had in the 11 above-entitled matter at the City of Chicago 12 Department of Aviation, 10510 Zemke Road, Chicago, 13 Illinois, on Tuesday, the 16th day of June 2015, 14 commencing at 10:00 o'clock am. 15 16 ***** 17 18 19 20 21

22 23 24

1	Present:
2	MR. MICHAEL ZONSIUS, Chief Financial Officer
3	Chief Financial Officer City of Chicago
4	MR. STEVE SANDEFUR NGC Corporation
5	
78	9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 MR. MATT RUFFRA 6 MS. MARIA E HICKS Ricondo & Associates
	Members of the Public
	uub Bowen & Associates, Inc. 312-781-9586 ETING, 06/16/2015 Page 3
1	
_	MR. ZONSIUS: Good morning. My name is
2	Michael Zonsius. I'm the Chief Financial Officer
3	for the City of Chicago.
4	This is the PFC Consultation
5	Hearing. It is recorded.
6	We also ask, when you arrive, if you
7	have not signed in, please sign in.
8	Thank you all for being here today.
9	In accordance with section 158.23
10	part b of the Passenger Facility Charge
11	Regulations, this meeting is to serve as carrier
12	consultation for the upcoming PFC application

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13 discussed in the airline notification letter dated 14 May 15th, 2015. 15 On August 1st, 2014, the City of Chicago distributed an airline notification letter 16 17 for the same PFC project and PFC application that 18 we are discussing today. 19 The City held a meeting on 20 September 5th, 2014, and presented these projects 21 to air carriers and foreign air carriers operating 22 at O'Hare, after which the carriers had a period to 23 provide comments and certification of agreement or 24 disagreement.

Urlaub Bowen & Associates, Inc. 312-781-9586 *r. aa* MEETING, 06/16/2015

Page 4

1 The City subsequently determined 2 that not all air carriers and foreign air carriers 3 providing scheduled service at O'Hare received the 4 initial notification letter. Therefore the City 5 selected a redo, to redo the consultation process, 6 beginning with the notification letter dated 7 May 15th, in order to include all necessary air carriers. 8

9	As discussed in the letter, CDA	
10	intends to file an application with the Federal	
11	Aviation Administration for authority to impose a	
12	passenger facility charge at O'Hare and to use	
13	passenger facility charge revenue for projected new	
14	projects at Gary/Chicago International Airport.	
15	At this meeting we will walk through	
16	the materials attached to the May 15th letter.	
17	This includes the description of the projects, an	
18	explanation of the need for the projects, and the	
19	financial plan for the projects.	
20	If there are any questions regarding	
21	these items, please ask.	
22	As stated in the letter, through a	
23	1995 compact between the City, the City of Gary,	
24	and the Gary board of directors, Gary has access to	
	ub Bowen & Associates, Inc. 312-781-9586 ETING, 06/16/2015	
1	a small percentage of PFC revenue collected at	Page 5
1 2	O'Hare.	
3		
	Pursuant to the compact, the Airport	
4	Authority maintains a 12-member Compact board of	

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5	directors. The City and the City of Gary each
6	appoint five members, and the states of Indiana and
7	Illinois appoint one member each.
8	Therefore CDA is requesting PFC
9	authority to use O'Hare PFC revenues on a master
10	plan update and apron rehabilitation project at
11	Gary Airport.
12	We will now go through the
13	additional information provided in the airline
14	notification letter.
15	And first, before we do that, I
16	failed to mention, we have Steve Sandefur here from
17	NGC Corp. He will represent Gary with any
1 0	
18	questions that you have on the projects; and also
18	questions that you have on the projects; and also Matt Ruffra from Ricondo & Associates, should you
19	Matt Ruffra from Ricondo & Associates, should you
19 20	Matt Ruffra from Ricondo & Associates, should you have any questions on the PFC application process.
19 20 21	Matt Ruffra from Ricondo & Associates, should you have any questions on the PFC application process. First I'll give the description of
19 20 21 22	Matt Ruffra from Ricondo & Associates, should you have any questions on the PFC application process. First I'll give the description of the master plan, the amount of the PFC authority,

Urlaub Bowen & Associates, Inc. 312-781-9586 C-46 MEETING, 06/16/2015

Page 6

1	The master plan update. This
2	project will consist of updating the Gary/Chicago
3	International Airport's master plan, including the
4	Airport Layout Plan.
5	A new Airport Layout Plan will serve
6	as a planning tool for the airport, depicting
7	existing facilities and future facilities designed
8	to accommodate future demand.
9	The Master Plan update will include
10	a review of the Airport's inventory, an aviation
11	demand forecast, facility requirements analysis,
12	alternative developments to meet future demand and
13	upgrade airfield facilities.
14	The estimated allowable cost for
15	this project is \$1 million.
16	The second project is the apron
17	rehabilitation. The project description is as
18	follows.
19	This project consists of the
20	rehabilitation of approximately 63,400 square yards
	of apron pavement. The project is divided into
21	or apron pavement. The project is divided into
21 22	several phases in order to maintain operational

24 Exhibit B shows the area and

Urlaub Bowen & Associates, Inc. 312-781-9586 MEETING, 06/16/2015

1 location of the apron rehabilitation project. 2 Page 1, General Aviation (GA) Ramp, 3 in front of the new fixed base operator, includes 4 new apron reconstruction consisting of 3,600 square 5 yards of 14-inch Portland cement pavement and 6,100 6 square yards of 10-inch Portland cement. 7 Phase 2, Terminal Ramp East, 8 includes new apron reconstruction consisting of 12,000 square yards of 12-inch Portland cement. 9 10 Phase 3, Terminal Ramp West, 11 includes new apron reconstruction consisting of 12 15,000 yards of 14-inch Portland cement. 13 Phase 4, the GA Ramp East, includes 14 new apron reconstruction consisting of 26,700 yards 15 of 10-inch Portland cement. 16 This project includes the construction costs and construction administration 17 18 professional fees. The design was completed 19 utilizing local Tax Increment Financing funds and

20	is not expected to be reimbursed with PFC funds.
21	The total cost of this project is
22	\$10,125,000.
23	The financial plan, the \$1 million
24	for the Master Plan Update and the \$10,125,000 for
Urlaut	Bowen & Associates, Inc. 312-781-9586
	C-48 CTING, 06/16/2015
1	the rehabilitation project, will use proposed
2	Pay-Go funds from the PFCs.
3	The timeline for the application
4	process is the notification was distributed on
5	May 15th, 2015. The air carrier consultation
6	meeting is today, June 16th.
7	Air carrier comments are due
8	July 16th, 2015, and the proposed date of
9	submission of the draft application to the FAA is
10	July 20th, 2015.
11	We hope we have answered the
12	questions. If you have any questions now, we'll
13	entertain any and all questions.
14	If we cannot answer it, then
15	certainly if you will provide them in writing, then
16	we will also provide our response in writing.

17 Okay. One more time, I'll just ask 18 for any questions just to make sure. 19 And let the record reflect that 20 there were no questions, and that concludes the PFC 21 consultation meeting. Thank you all for coming. 22 (The proceedings adjourned at 23 10:10 a.m.) 24 Urlaub Bowen & Associates, Inc. 312-781-9586 r.. aq MEETING, 06/16/2015 Page 9 1 2 **REPORTER'S CERTIFICATE** 3 4 I, Barbara A. Wichmann, do hereby certify that I reported in shorthand the proceedings of 5 6 said hearing as appears from my stenographic notes so taken and transcribed under my direction. 8 7 IN WITNESS WHEREOF, I have hereunto set my 9 10 hand and affixed my seal of office at Chicago, 11 Illinois, this 3rd day of July 2015.

14

Illinois CSR No. 084-001492

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22					
23					
24					
Urlaub	Bowen	æ	Associates,	Inc.	312-781-9586

C-50

O 'Hare International Airport

ATTACHMENT D REQUEST TO EXCLUDE CLASS OF

CARRIERS

This section contains the following information:

Page D - 3 Excerpt from the Notification Letter of May 15, 2015 that updated the carrier class to be exempted from charging a PFC at O'Hare Airport.

PFC Application

O'Hare International Airport

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D-2

Section 158.23(a)(3). Request that a Class of Carriers not be Required to Collect PFCs.

The following is information required specifically for the proposed impose and use application above.

(ii) <u>/(iii)</u> <u>Names of Known Carriers Belonging to Class Identified in this Section and</u> Estimated Number of Annual Enplaned Passengers:

Carrier

2013 Enplanements

Jet Solutions LLC

Netjets Aviation, Inc.	597
Priester Aviation LLC	28
Seneca Flight Operations	1
Tulip City Air Service, Inc.	6
Ultimate Jetcharters LLC	175

Total 919

Source: ACAIS Database, Accessed May 15,2015

(iv) Reasons for Requesting that Carriers Identified in this Section Not be Reguired to Collect the PFC: The number of passengers enplaned annually by this class of carriers represents fewer than one percent of total enplanements at O'Hare. The estimated annual PFC revenue from these carriers would be approximately \$4,034 as compared to the estimated PFC revenue of \$130,893,933 from all other carriers. In accordance with Section 158.11 of FAR Part 158, the City may request of the FAA in its application for authority to impose PFCs, and in its application for authority to use PFCs, that collection of PFCs by any class of air carriers or foreign air carriers not be required if the number of passengers enplaned by the carriers in this class constitutes no more than one percent ofthe total number of passengers enplaned annually at the airport at which the PFC is imposed. This is the case with the class of carriers identified herein.

This is the same class that was already approved for exemption by FAA (See June 28, 1993 Record of Decision, p.26). Information on known carriers belonging to the class has been updated to reflect the Department of Transportation (DOT) Air Carrier Activity Information System Report for calendar year 2013, the most recent report available to the City.

O'Hare International Airport

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D-4

O 'Hare International Airport

ATTACHMENT E AIR CARRIER CERTIFICATION OF

AGREEMENT/DISAGREEMENT

This section contains the following information:

Page E - 3 Letters received from air carriers certifying agreement following the carrier consultation meeting.

Page E -11 City's Response to Air Carrier Comments.

No public comments were received for the Gary/Chicago International Airport Apron Rehabilitation and Master Plan Update.

PFC Application

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UNITEDIU

September 18, 2014

Mr. Michael Zonsius Chief Financial Officer City of Chicago, Department of Aviation 10510 W. ZemkeRd. Chicago, IL 60666

Re: ORD - Passenger Facility Charge Application

Dear Mr. Zonsius:

United Continental Holdings, Inc. ("United") appreciates the opportunity to comment on the referenced application to be filed by the City of Chicago - Chicago Department of Aviation ("CDA") to impose and use Passenger Facility Charges ("PFCs") under Title 14, CFR, Part 158 at Chicago O'Hare International Airport ("Airport").

United hereby submits its written Certification of Agreement/Disagreement as to those proposed projects referenced in the CDA's official notice dated August 1, 2014 and as presented and discussed at the September 5, 2014 consultation meeting under Application 14-27-C-00-ORD.

It is our understanding that PFC eligible projects, by statute, are those that preserve or enhance the safety, capacity, or security of the national transportation system; reduce airport noise or mitigate noise impacts; or enhance competition among air carriers. Further, we interpret the requirement that PFC-funded projects must qualify as AIP-eligible projects, mandating that PFC-funded projects be limited to those programs for which an immediate and justifiable need can be demonstrated or substantiated. Projects that cannot be justified based upon an immediate and justifiable need should be eliminated from the proposed PFC application and deferred for PFC consideration until such time as a need can be demonstrated

With this as background, United offers the following comments regarding the projects proposed for PFC funding by the CD A:

Mr. Michael Zonsius September 20, 2014 Page 2

 Project: Master Plan Update PFC Cost: \$1,000,000 Certification: Agreement Comments: We submit that PFC funding for this project should be equitably split between Chicago O'Hare (ORD) and Chicago Midway (MDW) airports

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Project: PFC Cost: Certification: Comments: Apron Rehabilitation \$10,125,000 Agreement We submit that PFC funding for this project should be equitably split between Chicago O'Hare (ORD) and Chicago Midway (MDW) airports

This concludes United's comments relative to the referenced PFC Application to be filed by the CD A.

Sincerely,

cc: N. Lopp - HDQOU/UA J. Gabbert - APCR Peter Froehlich Director - Airport Affairs Corporate Real Estate

AmericanAirlines

September 22, 2014

Mr. Michael Zonsius Chief Financial Officer City of Chicago, Department of Aviation 10510W. Zemke Rd.

Chicago, IL 60666

Subject: Passenger Facility Charge (PFC) Application 14-27-C-00-ORD Dear Mr.

Zonsius:

Pursuantto 14 CFR Part 158, Section 158.23, this letter and attachment hereto shall serve as American Airlines' ("American") Certification of Agreement or Disagreement with respect to the projects included in the subject PFC application to be filed by the City of Chicago - Chicago Department of Aviation ("CDA").

PFC-eligible projects, by statute, are those that preserve or enhance the safety, capacity, or security of the national air transportation system, reduce airport noise or mitigate airport noise impacts, or enhance competition among air carriers. In addition, American interprets the regulations such that PFC-funded projects are to be limited to those programs for which a near term and justifiable need can be demonstrated. Accordingly, American Airlines' certification(s) to the proposed PFC program is guided by these principles.

Also, American notes that PFCs are available as an additional funding source for eligible airport projects, along with other funding sources, such as the Airport Improvement Program (AIP Program). American's certification of agreement on any specific project is conditioned on the CDA applying for AIP funding first (if eligible), with PFC funds used to fund the local share accordingly.

We look forward to working with the CDA in developing and maintaining airport facilities that will meet the needs of the traveling public and the air carriers serving Chicago O'Hare International Airport ("Airport").

Sincerely,

Attachment

J. Gabbert-APCR

4333 Amon Carter Blvd., MD 5317 Fort Worth. TX 76155-26 64

AMERICAN AIRLINES, INC. CERTIFICATION OF AGREEMENT/DISAGREEMENT TO PFC PROGRAM CHICAGO O'HARE INTERNATIONAL AIRPORT

PFC Application 14-27-C-00-ORD

Project: PFC Cost: Certification: Comments: Master Plan Update \$1,000,000 Agreement We submit that PFC funding for this project should be equitably split between Chicago O'Hare (ORD) and Chicago Midway (MDW) airports

Project: PFC Cost: Certification: Comments: Apron Rehabilitation \$10,125,000 Agreement We submit that PFC funding for this project should be equitably split between Chicago O'Hare (ORD) and Chicago Midway (MDW) airports

00-906 Warsaw. Poianc!

Ewa Kofowiecka Chief Operating Officer

> Warsaw, 14.07.2015 D2/W/073/2015

> > Mr.

Mr. Michael Michael Boland City of Chicago, Department of Aviation 10510 West Zemke Rd. Chicago, IL 60666

Re: Passenger Facility Charge (PFC) Application 15-27-C-00-ORD Chicago O'Hare International Airport (O'Hare) Gary/Chicago International Airport (Gary)

Dear Sirs,

LOT Polish Airlines S.A. (LOT) have been informed by the Chicago Department of Aviation / City of Chicago letter dated May 15th, 2015 that the City of Chicago intends to file an application to impose a Passenger Facility Charge (PFC) at O'Hare Airport in Chicago and use PFC revenue for two projects at Gary/Chicago International Airport (Gary). The projects at Gary have been described in an attachment to the above mentioned letter ("Project Information: Application to Impose a PFC at O'Hare and use PFC Revenue for New Projects at Gary/Chicago International Airport").

Zonsius

Despite of the fact that both of the above mentioned airports forming the Chicago Airport System serve scheduled passenger traffic and have published relevant airport charges tariffs scheduled applicable for all carriers and passengers using the above mentioned airports, only the PFC collected at Chicago O'Hare would be used for a financial support for Gary projects. In addition, the several air carriers operating at Gary have been identified as not required to collect the PFC.

During the consultations LOT has been informed that, following PFC Regulation Part 158.13, the PFC revenue may be used for such projects as in case of Gary. LOT has also been informed that through the 1995 compact between the City, the City of Gary, and the Gary Board of Directors, Gary has access to a small percentage of PFC revenue collected at O'Hare and all of the necessary approvals by the FAA for the use of PFCs at Gary have been obtained by the City of Chicago and projects at Gary have been approved for PFC funding by the FAA.

C_7

With full respect to the regulations and procedures in force I kindly inform you that we are not sure whether in case of the above mentioned two Gary Projects, the charge (PFC) would be imposed on a non-discriminatory basis as the Chicago Midway and the

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Chicago Gary airports seem not to participate in the charge scheme.

PFC Application No. 15-27-C-00-ORD

Notice of Intent of Application to Impose a Passenger Facility Charge (PFC) at Chicago O'Hare International Airport and Use PFC Revenue at Gary/Chicago International Airport Air Carrier Name 12 E-8

Acknowledged Receipt of Air Carrier Consultation Meeting Notice:

Michael Zonsius Chief Financial Officer City of Chicago, Department of Aviation 10510 West Zemke Rd. Chicago, IL 60666

Re: Proposed 14-27-C-00-ORD Application for Passenger Facility Changes (PFC) Dear Mr. Zonsius,

Pursuant to provisions of 14 CFR 158, this letter serves as Alaska Airlines written Certification of Agreement or Disagreement with the plan to impose and use PFC collections at Chicago O'Hare

International Airport (ORD).

Alaska Airlines certification to the proposed PFC program at airports is guided by the following policy interpretation:

o PFC eligible projects are those that preserve or enhance safety, security, or capacity, reduce airport noise or mitigate airport noise impacts, or enhance competition among air carriers o PFC funds are collected in the form of a charge applied only the preserve.

to the passenger

tickets sold, and therefore PFCs should be used for supplemental CIP funding to the extent that these revenues are proportionate to the passenger carriers' allocable share of those project costs o PFCs are to be utilized to fund the local share after other funding sources such

as the Airport Improvement Program (AIP) have been sought o Alaska Airlines' interpretation of Part 158 is that projects funded by PFC

collections are to be restricted to those programs which a near term and justifiable need can be demonstrated

Alaska Airlines' agreement, if any, is contingent upon the estimates, scope and description of the projects as presented. In addition, any agreement under this PFC consultation process is not to be construed as approval or disapproval of these or related projects or financing plans under any present or future agreement with the Chicago O'Hare International Airport. Any agreement under this PFC consultation process shall not be construed as an invalidation of any rights under any Use or Lease agreements to review and/or approve these projects and financing related to these projects.

The statements below are in response to the materials that were sent to the airlines on May 15, 2015, and discussed at the June 16th, 2015 consultation meeting:

Application 9: Project No. 1									
Type Update	of	Approval	Requested:	Impose	Project	Title:	Master	Plan	
Project Costs: o Total Project Costs: o PFC Funds: Pay-as-you-go o Existing AIP Funds o Other Funds o PFC Requested					\$1,000,000 \$1,000,000 \$0 \$0 \$1,000,000	,			

Position: Certification of Agreement Comments: None

Application 9: Project No. 2

Type of Approval Requested: Impose Project Title: Apron Rehabilitation

Project Costs:

o Total Project Costs:	\$10,125,000
o Pay-as-you-go	\$10,125,000
o Existing AIP Funds	\$0
o Other Funds	\$0
o PFC Requested	\$10,125,000

Position: Certification of Agreement Comments: None

Sincerely,

ALASKA AIRLINES, INC.

Aubrey Coleman Manager, Airport Affairs

cc: Laura A. McKee - A4A Gary Wilson, FAA Great Lakes Region District Office ORD File

E - 10

Attachment E

Response to Air Carrier Comments

On August 1, 2014, and May 15, 2015, the City published written notices and opportunities for air carrier comment on this proposed application under 14 CFR § 158.23. Airlines not providing comment signify a Certification of Agreement. If a carrier fails to provide the public agency with timely acknowledgement of the notice or timely certification of agreement or disagreement with the proposed project, the carrier is considered to have certified its agreement under 14 CFR § 158.23(c)3.

Air Carrier Response to September 5, 2014 Consultation

Two carriers (United and American) returned a Certification of Agreement after the Air Carrier Consultation Meeting, held September 5,

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2014. United and American Airlines provided comment along with the Certification of Agreement:

United/American Comment: "We submit that PFC funding for this project should be equitably split between Chicago O'Hare (ORD) and Chicago Midway (MDW) airports."

City Response: There is no requirement under PFC regulations or the Chicago-Gary Compact that an equitable share of PFCs generated at Chicago Midway International Airport (MDW) be used for the projects in this Application. At this time, the Chicago Department of Aviation (CDA) does not intend to pursue PFC authority to use MDW PFCs for an allocable portion of these projects. If, however, CDA does apply in the future for PFC authority for a share of these projects at MDW, the authority at ORD will concurrently be amended downward by the appropriate amount.

Air Carrier Response to Second Consultation held June 16, 2015

After the Air Carrier Consultation Meeting held June 16, 2015, two additional carriers provided letters. Alaska Airlines provided a letter of agreement and LOT Polish Airlines stated in a letter that they cannot support the project.

LOT Polish Comment: "With full respect to the regulations and procedures in force I kindly inform you that we are not sure whether in case of the two Gary Projects, the charge (PFC) would be imposed on a non-discriminatory basis as the Chicago Midway and the Chicago Gary airports seem not to participate in the charge scheme."

City Response:

The projects included in this PFC Application are eligible to receive PFC collect and use authority for the following reasons:

PFC Regulation Part 158.13 states:

"PFC revenue, including any interest earned after such revenue has been remitted to a public agency, may be used only to finance the allowable costs of approved projects at any airport the public agency controls."

Through a 1995 compact between the City, the City of Gary, and the Gary Board of Directors (the Compact), Gary has access to a small percentage of PFC revenue collected at O'Hare. Pursuant to the

C . 11

Compact, the Gary Regional Airport Authority maintains a 12-member Compact board of directors (separate from the Airport Board), the City and the City of Gary each appoint five members and the states of Indiana and Illinois appoint one member each.

Section 25-10(b) of the Compact states:

"Within 180 days following the Effective Date, the City of Chicago shall file a passenger facility charge application with the FAA requesting authorization to use a portion of the passenger facility charges collected by the City of Chicago at the Chicago Airports for purposes of financing any or all of the Capital Projects described in Exhibit B to this Compact, and annually for eligible passenger facility charge projects as may from time to time in the future become part of Gary Regional Airport's Capital Plan as approved by the Board, which Capital Projects are compatible with Gary Regional Airport's function as a reliever airport for the Chicago Airports. Following receipt of all necessary approvals from the FAA, the City of Chicago shall have the exclusive power to direct the planning, design, construction, financing and implementation of any such Capital Projects to be financed with passenger facility charges remitted to the City of Chicago in such fiscal years. Subject to FAA approval, the amount of passenger facility charges used by the City of Chicago for Capital Projects at the Gary Regional Airport in any fiscal year pursuant to this subsection (b) shall not exceed one and one-half percent of the aggregate passenger facility charges collected by the City of Chicago at the

File #: F2015-106, Version: 1

Chicago Airports. The City of Chicago shall have all necessary powers to satisfy the passenger facility charge assurances made to the FAA in connection with any such applications. The City of Gary and the Gary Regional Airport Authority shall enter into all agreements and assurances and take all other actions that may be necessary to obtain and maintain FAA approval for the use of passenger facility charges as contemplated in this subsection (b).

All of the necessary approvals by the FAA for the use of PFCs at GYY have been obtained by the City of Chicago, and projects at GYY have been approved for PFC funding at O'Hare, which did not include PFC Revenue generated by Chicago Midway, by the FAA in the following PFC Applications:

- 01-12-C-00-ORD
- 03-15-C-00-ORD
- 06-19-C-00-ORD

Therefore, PFCs are available to fund the Capital Projects included in this application up to an annual amount equal to 1.5 percent of the total PFC Revenues from the Chicago Airports and up to a total amount equal to the amount shown in the financing plan for each project included in the notification letter dated May 15, 2015.

There is no requirement under PFC regulations or the Chicago-Gary Compact that an equitable share of PFCs generated at Chicago Midway International Airport (MDW) be used for the projects in this Application. At this time, the Chicago Department of Aviation (CDA) does not intend to pursue PFC authority to use MDW PFCs for an allocable portion of these projects. If, however, CDA does apply in the future for PFC authority for a share of these projects at MDW, the authority at ORD will concurrently be amended downward by the appropriate amount.

Regarding nondiscriminatory rate-setting, PFC Regulation Part 158.29(a) states:

(a) Authority to impose a PFC.

(1) An application to impose a PFC will be approved in whole or in part only after a determination that -

E -12

- i) The amount and duration of the PFC will not result in revenue that exceeds amounts necessary to finance the project;
- ii) The project will achieve the objectives and criteria set forth in §158.15 except for those projects approved under §158.18;
- iii) If a PFC level above \$3 is being approved, the project meets the criteria set forth in §158.17;
- iv) The collection process, including any request by the public agency not to require a class of carriers to collect PFCs, is reasonable, not arbitrary, nondiscriminatory, and otherwise in compliance with the law;
- v) The public agency has not been found to be in violation of 49 U.S.C. 47524 and 47526;
- vi) The public agency has not been found to be in violation of 49 U.S.C. 47107(b) governing the use of airport revenue;
- vii) If the public agency has not applied for authority to use PFC revenue, a finding that there are alternative uses of the PFC revenue to ensure that such revenue will be used on approved projects; and
- viii) If applicable, the public agency has submitted a competition plan in accordance with §158.19.

The PFC charged on PFC-eligible enplanements at the Airport meets the criteria of nondiscriminatory in that all carriers at the Airport,

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other than the class of carriers that is excluded, collects the \$4.50 PFC on all PFC-eligible enplanements

Therefore, the projects included in this PFC Application are PFC-eligible under Federal PFC Regulations and PFCs are included in the financial plan for these projects based on the authority and reasoning outlined above.

O 'Hare International Airport

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O'Hare International Airport

ATTACHMENT F ADDITIONAL

INFORMATION

This section contains the following information:

- Page F-3 Attachment F-1 Apron Project Exhibits
- Page F-9 Attachment F-2 Example of Apron Condition
- Page F-11 Attachment F-3 Pavement Condition Report excerpts
- Page F -41 Attachment F-4 Chicago-Gary Regional Airport Compact

PFC Application

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F-R

O 'Hare International Airport

f.in

c_™ O 'Hare International Airport Taxiway

THIS PAGE INTENTIONALLY LEFT BLANK Pavement Condition by Branch Use

Runway

Apron Overall

Branch Use

EGood \square Fair \blacksquare Poor

Figure 2-2. Pavement Condition by Branch Use

Figure 2-3. Typical Good PCC Pavement (Feature 3020)

Pavement Condition Report, Gary/Chicago International Airport

Figure 2-4. Typical Satisfactory PCC Pavement (Feature 3035)

Figure 2-6. Typical Poor AC Pavement (Feature 170)

Figure 2-7. Typical Very Poor AC Pavement (Feature 170)

Pavement Condition Report, Gary/Chicago International Airport

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2.2 Distress Types and Frequency

The inspectors surveyed approximately 810,000 ft² of AC pavement. The frequency of each distress type is shown in Table 2-2. The most common distress types were longitudinal and transverse (L&T) cracking, weathering and alligator cracking. L&T cracking and weathering are climate-related distresses, and alligator cracking is a load-related distress.

	I^^SampJe Units -V ;	V. • % inspected Sample Units
L&T CRACKING	164	91
WEATHERING	100	55
ALLIGATOR CRACKING	90	50
BLOCK CRACKING	23	13
RUTTING	11	6
RAVELING	10	6
SWELL	9	5
BLEEDING	8	4
PATCHING	6	3
OIL SPILLAGE	4	2

Table 2-2. Distress Frequency in AC Pavement

The inspectors surveyed approximately 200,000 ft² of PCC pavement. The frequency of each distress type is shown in Table 2-3. The most common distresses, with respect to quantity (number of slabs) recorded, were joint seal damage and longitudinal, transverse, and diagonal (LTD) cracks.

 Table 2-3. Distress Frequency in PCC Pavement

	tSarr I TOn U		1!!	t^Insp^I^slabs^
JOINT SEAL DAMAGE	8	38.1	166	38.8
LONG/TRANS/DIAG CRACKS	8	38.1	17	4.0
SHRINKAGE CRACKS	8	38.1	10	2.3
CORNER SPALLING	3	14.3	6	1.4
SHATTERED SLAB	2	9.5	4	0.9
PATCHING LARGE	1	4.8	1	0.2

Pavement Condition Report, Gary/Chicago International Airport

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AIRPAV FEATURE ANALYSIS PROGRAM OUTPUT

iTURE: 3005 ANALYSIS YEAR: 2012

PAVEMENT TYPE: AC OVERLAY FEATURE AREA: 240,580 INSPECTED AREA: 53,800 MINIMUM SERVICE LEVEL: 65

DESCRIPTION: TERMINAL RAMP INSPECTION DATE: 9-13-12

FEATURE'S HIGH PCI: 56 FEATURE'S LOW PCI: 11 AVERAGE PCI: 32 VERY POOR ESTIMATED PCI IS: 32 in 2012

COMMENTS/HISTORY FOR FEATURE 3005, TERMINAL RAMP

1996 3" P401 UNKNOWN EXISTING

DISTRESS QUANTITIES FOR FEATURE 3005

DISTRESS TYPE

ALLIGATOR CRACKING ALLIGATOR CRACKING BLEEDING BLOCK CRACKING BLOCK CRACKING BLOCK CRACKING LONG.& TRANS. CRACK LONG.& TRANS. CRACK TCH & UTILITY CUT ITING «»EATHERING

SEVERITY

MED LOW N/A HIGH MED LOW LOW LOW LOW	7 	TITY		
77 32 2,4 22,	00 ,100 ,850 1 2			ESTIMATED TOTAL QUANTITIY
	6,595 344 143 10,732 98,825 61,933 4,297 4,257 156 40 12,968 PERC UNITS	ENTAGE '	OF All DISTRESS	
S.F. SF.		26.6 3.6		

S.F.	.3
S.F.	13
S.F.	28.3
S.F.	15.9
L.F.	6
L.F.	4.1
S.F.	.2
S.F.	1.2
S.F.	.4

BASIC DISTRESS CAUSES

APPROXIMATE AMOUNT OF DISTRESS RELATED TO LOAD ON THE PAVEMENT IS: APPROXIMATE AMOUNT OF DISTRESS RELATED TO MATERIALS PROBLEMS IN THE FEATURE IS: APPROXIMATE AMOUNT OF DISTRESS RELATED TO AGE OF PAVEMENT AND TRAFFIC REPETITIONS IS:

31 % 8 % 61 %

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C.17 AIRPORT: GARY/CHICAGO INTERNATIONAL

A1RPAV FEATURE ANALYSIS PROGRAM OUTPUT

DESCRIPTION: TERMINAL RAMP

ANALYSIS YEAR: 2012 PAVEMENT TYPE: AC OVERLAY CONSTRUCTION YEAR: 1996 MINIMUM SERVICE LEVEL: 65 INSPECTION DATE: 9-13-12 AVERAGE PCI AT INSPECTION: 32 VERY POOR ESTIMATED PCI IS: 32 in 2012 NORMAL PCI FOR THIS AGE: 65

THE FOLLOWING PROJECTS HAVE BEEN SELECTED AS VIABLE ALTERNATIVES

LEGEND

▲ v O DESCRIPTION

STRUCTURAL OVERLAY SURFACE TREATMENT NO ACTION

\$435,449 \$176,858 N/A LIFE EXTENSION

17 YEARS 2 YEARS N/A

MINIMUM SERVICE LEVEL, CURRENTLY 65

COST

PROJECTED PERFORMANCE

2012

2022

2032_{page2}

2042 2052

F . 1R AIRPORT: GARY/CHICAGO INTERNATIONAL

AIRPAV FEATURE ANALYSIS PROGRAM OUTPUT

iTURE: 3025 DESCRIPTION: RAMP FEATURE'S HIGH PCI: 67 FEATURE'S LOW PCI: 47 AVERAGE PCI: 57 FAIR ESTIMATED PCI IS: 57 in 2012

ANALYSIS YEAR: 2012

INSPECTION DATE: 9-13-12

PAVEMENT TYPE: AC OVERLAY FEATURE AREA: 20,515 INSPECTED AREA: 10,100 MINIMUM SERVICE LEVEL: 65

COMMENTS/HISTORY FOR FEATURE 3025, RAMP

1991 3" P401 UNKNOWN EXISTING

DISTRESS QUANTITIES FOR FEATURE 3025

DISTRESS TYPE

ALLIGATOR CRACKING ALLIGATOR CRACKING LONG.& TRANS. CRACK LONG.& TRANS. CRACK

SEVERITY

MED LOW ME	D LOW	
MEASURED	ESTIMATED TOTAL	LDUTC
QUANTITY	QUANTITIY	UNITS
52	105	S.F.
64	130	S.F.
474	962	L.F.
1,069	2,171	L.F.

PERCENTAGE OF All DISTRESS

17.9 21.8 29.5 30.6

BASIC DISTRESS CAUSES

APPROXIMATE AMOUNT OF DISTRESS RELATED TO LOAD ON THE PAVEMENT IS: APPROXIMATE AMOUNT OF DISTRESS RELATED TO MATERIALS PROBLEMS IN THE FEATURE IS: APPROXIMATE AMOUNT OF DISTRESS RELATED TO AGE OF PAVEMENT AND TRAFFIC REPETITIONS IS:

40 % 40 % 20 %

PAGE 1

c.-10 AIRPORT: GARY/CHICAGO INTERNATIONAL

A1RPAV FEATURE ANALYSIS PROGRAM OUTPUT

FEATURE: 3025

ANALYSIS YEAR: 2012 PAVEMENT TYPE: AC OVERLAY CONSTRUCTION YEAR: 1991 MINIMUM SERVICE LEVEL: 65 DESCRIPTION: RAMP

INSPECTION DATE: 9-13-12 AVERAGE PCI AT INSPECTION: 57 FAIR ESTIMATED PCI IS: 57 in 2012 NORMAL PCI FOR THIS AGE: 58

THE FOLLOWING PROJECTS HAVE BEEN SELECTED AS VIABLE ALTERNATIVES

LEGEND	DESCRIPTION	COST	LIFE EXTENSION
А	RESURFACING	\$28,926	17 YEARS
Ο	NO ACTION	N/A N/A	

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MINIMUM SERVICE LEVEL, CURRENTLY 65

PROJECTED PERFORMANCE

AIRPORT: GARY/CHICAGO INTERNATIONAL

AIRPAV FEATURE ANALYSIS PROGRAM OUTPUT

VTURE: 3030 ANALYSIS YEAR: 2012

PAVEMENT TYPE: AC OVERLAY FEATURE AREA: 3S,900 INSPECTED AREA: 20,000 MINIMUM SERVICE LEVEL: 65

DESCRIPTION: RAMP INSPECTION DATE: 9-13-12

FEATURE'S HIGH PCI: 56 FEATURE'S LOW PCI: 45 AVERAGE PCI: 51 POOR ESTIMATED PCI IS: 51 in 2012

COMMENTS/HISTORY FOR FEATURE 3030, RAMP

1997 1" P401 WITH LEVELING 1991 3" P401 UNKNOWN EXISTING

DISTRESS QUANTITIES FOR FEATURE 3030

DISTRESS TYPE	SEVERITY	MEASURED QUANTITY	ESTIMATED TOTAL QUANTITIY	UNITS	PERCENTAGE OF AH DISTRESS
ALLIGATOR CRACKING	LOW	74	143	S.F.	12.7
BLOCK CRACKING	MED	4,300	8,363	S.F.	35.3
BLOCK CRACKING	LOW	9,000	17,505	S.F.	30.3
LONG.& TRANS. CRACK	MED	240	466	L.F.	8.2
LONG.& TRANS. CRACK	LOW	1,090	2,120	L.F.	13.2

BASIC DISTRESS CAUSES

APPROXIMATE AMOUNT OF DISTRESS RELATED TO LOAD ON THE PAVEMENT IS:	13 %
APPROXIMATE AMOUNT OF DISTRESS RELATED TO MATERIALS PROBLEMS IN THE FEATURE IS:	14 %
APPROXIMATE AMOUNT OF DISTRESS RELATED TO AGE OF PAVEMENT AND TRAFFIC REPETITIONS IS:	73 %

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F - 91 AIRPAV FEATURE ANALYSIS PROGRAM OUTPUT

FEATURE: 3030

ANALYSIS YEAR: 2012 PAVEMENT TYPE: AC OVERLAY CONSTRUCTION YEAR: 1997 MINIMUM SERVICE LEVEL: 65 DESCRIPTION: RAMP

INSPECTION DATE: 9-13-12 AVERAGE PCI AT INSPECTION: 51 POOR ESTIMATED PCI IS: 51 in 2012 NORMAL PCI FOR THIS AGE: 67

THE FOLLOWING PROJECTS HAVE BEEN SELECTED AS VIABLE ALTERNATIVES

LIFE EXTENSION

▲ V O RESURFACING CRACK REPAIR NO ACTION \$54,848 \$22,090 N/A 17 YEARS 1 YEAR N/A

MINIMUM SERVICE LEVEL, CURRENTLY 65

PROJECTED PERFORMANCE

2012

2022

 2032_{PAGE2}

2042 2052

F-22 AIRPORT: GARY/CHICAGO INTERNATIONAL

AIRPAV FEATURE ANALYSIS PROGRAM OUTPUT

VTURE: 3105 ANALYSIS YEAR: 2012

PAVEMENT TYPE: AC OVERLAY FEATURE AREA: 66,000 INSPECTED AREA: 28,800 MINIMUM SERVICE LEVEL: 65

DESCRIPTION: FBO RAMP INSPECTION DATE: 9-13-12

FEATURE'S HIGH PCI: 52 FEATURE'S LOW PCI: 37 AVERAGE PCI: 45 POOR ESTIMATED PCI IS: 45 in 2012

COMMENTS/HISTORY FOR FEATURE 3105, FBO RAMP

1999 1.5" AC 1996 3" AC 1980 11" P401 4" P209

DISTRESS QUANTITIES FOR FEATURE 3105

DISTRESS TYPE

ALLIGATOR CRACKING ALLIGATOR CRACKING BLEEDING BLOCK CRACKING BLOCK CRACKING LONG.& TRANS. CRACK LONG.& TRANS. CRACK OIL SPILLAGE FATHERING

SEVERITY

MED LOW N/A MED LOW MED LOW N/A LOW MEASURED 405 58	QUANTITY		
58 97 2,400 6,000 772 2,433 125 700		ESTIMATED TOTAL QUANTITIY	
928 132 222 5,500 13,75 1,769 5,575 286 1,604	0		PERCENTAGE OF
UNITS S.F.	All DISTRESS 31.3		FERCENTAGE OF
S.F. S.F. S.F. S.F. L.F. L.F. S.F. S.F.	6 2.3 7.5 13.5 16.6 20 2 .3		

BASIC DISTRESS CAUSES

APPROXIMATE AMOUNT OF DISTRESS RELATED TO LOAD ON THE PAVEMENT IS: APPROXIMATE AMOUNT OF DISTRESS RELATED TO MATERIALS PROBLEMS IN THE FEATURE IS: APPROXIMATE AMOUNT OF DISTRESS RELATED TO AGE OF PAVEMENT AND TRAFFIC **REPETITIONS IS:**

37 % 27 % 36 %

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AIRPORT: GARY/CHICAGO

INTERNATIONAL AIRPAV FEATURE

ANALYSIS PROGRAM OUTPUT

FEATURE: 3105

ANALYSIS YEAR: 2012 PAVEMENT TYPE: AC OVERLAY CONSTRUCTION YEAR: 1999 MINIMUM SERVICE LEVEL: 65 DESCRIPTION: FBO RAMP

INSPECTION DATE: 9-13-12 AVERAGE PCI AT INSPECTION: 45 POOR ESTIMATED PCI IS: 45 in 2012 NORMAL PCI FOR THIS AGE: 69

THE FOLLOWING PROJECTS HAVE BEEN SELECTED AS VIABLE ALTERNATIVES

LIFE EXTENSION

v O RESURFACING SURFACE TREATMENT NO ACTION \$93,059 \$31,264 N/A 17 YEARS 3 YEARS N/A

C . 0/1

AIRPORT: GARY/CHICAGO INTERNATIONAL

AIRPAV FEATURE ANALYSIS PROGRAM OUTPUT

iTURE: 3110 ANALYSIS YEAR: 2012

PAVEMENT TYPE: AC OVERLAY FEATURE AREA: 137,240 INSPECTED AREA: 43,000 MINIMUM SERVICE LEVEL: 65

DESCRIPTION: FBO RAMP INSPECTION DATE: 9-13-12

FEATURE'S HIGH PCI: 59 FEATURE'S LOW PCI: 27 AVERAGE PCI: 48 POOR ES TIMATED PCI IS: 48 in 2012

COMMENTS/HJSTORY FOR FEATURE 3110, FBO RAMP

1999 3" AC WITH 3" MILLING ESTIMATED 1972 AC ESTIMATED 1957 AC

DISTRESS QUANTITIES FOR FEATURE 3110

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DISTRESS TYPE

ALLIGATOR CRACKING ALLIGATOR CRACKING LONG.& TRANS. CRACK LONG.& TRANS. CRACK LONG. TRANS. CRACK OIL SPILLAGE RAVELING RUTTING "ATHERING

SEVERITY

MED LOW HIGH MED LOW N/A LOW LOW LOW MEASURED	QUANTITY			
1,233 187 194 1,573 3,044 45 41 65 1,725				
1,725		ESTIMATED TO	FAL QUANTIT1Y	
3,935 596 619 5,020 9,715 143 130 207 5,505				
UNITS	All DISTRESS			PERCENTAGE OF
S.F. S.F. L.F. L.F. L.F. S.F. S.F. S.F.	28.2 10.8 10.5 23.8 20.1 .5 .3 4.6 .5			
		BASIC DIST	RESS CAUSES	

BASIC DISTRESS CAUSES

APPROXIMATE AMOUNT OF DISTRESS RELATED TO LOAD ON THE PAVEMENT IS: APPROXIMATE AMOUNT OF DISTRESS RELATED TO MATERIALS PROBLEMS IN THE FEATURE IS: APPROXIMATE AMOUNT OF DISTRESS RELATED TO AGE OF PAVEMENT AND TRAFFIC REPETITIONS IS: 42 % 38 % 19 %

PAGE 1

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AIRPORT: GARY/CHICAGO INTERNATIONAL AIRPAV FEATURE

ANALYSIS PROGRAM OUTPUT

FEATURE: 3110

ANALYSIS YEAR: 2012 PAVEMENT TYPE: AC OVERLAY CONSTRUCTION YEAR: 1999 MINIMUM SERVICE LEVEL: 65 DESCRIPTION: FBO RAMP

INSPECTION DATE: 9-13-12 AVERAGE PCI AT INSPECTION: 48 POOR ESTIMATED PCI IS: 48 in 2012 NORMAL PCI FOR THIS AGE: 69

THE FOLLOWING PROJECTS HAVE BEEN SELECTED AS VIABLE ALTERNATIVES

LEGEND

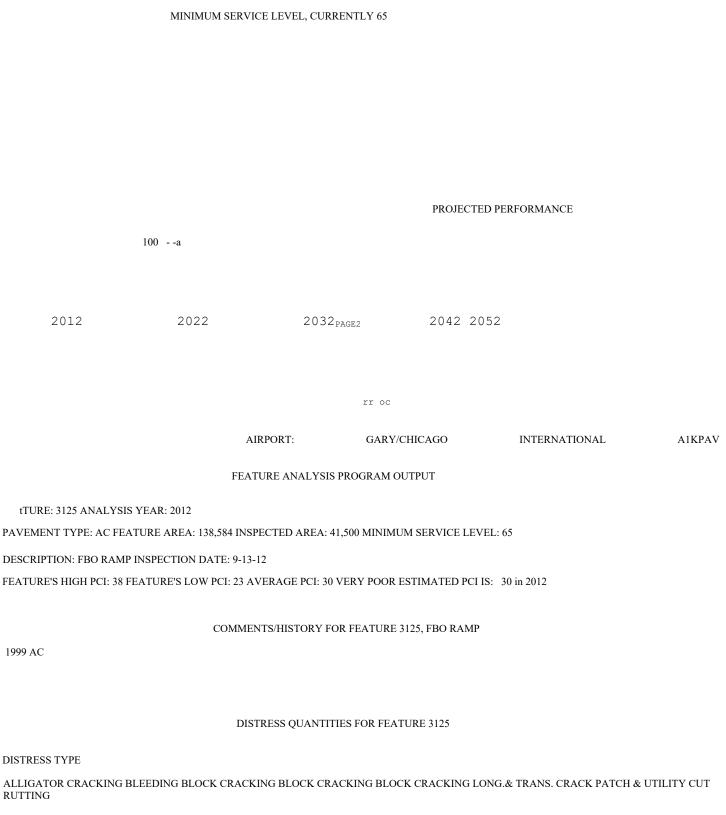
▲ v O DESCRIPTION

RESURFACING SURFACE TREATMENT NO ACTION

\$193,508 \$59,030 N/A **LIFE EXTENSION**

> 17 YEARS 3 YEARS N/A

COST



SEVERITY

MED N/A

HIGH MED LOW LOW LOW LOW MEASURED QUANTITY					
1,630 73 1,800 16,000 16,900 100 1,100 20 ESTIMATED TOTAL					
				QUANTITIY	UNITS
5,443 243 6,010 53,430 56,435 333 3,673 66	S.F. S.F. S.F. S.F. S.F. L.F. S.F. S.F.				
		PERCENTAG	E OF All DISTRESS		
32.4 .8 9.9 30.7 20.9	.6 3.1 1.2				
		BASIC DISTRESS (CAUSES		

APPROXIMATE AMOUNT OF DISTRESS RELATED TO LOAD ON THE PAVEMENT IS: APPROXIMATE AMOUNT OF DISTRESS RELATED TO MATERIALS PROBLEMS IN THE FEATURE IS: APPROXIMATE AMOUNT OF DISTRESS RELATED TO AGE OF PAVEMENT AND TRAFFIC REPETITIONS IS:

35 % 3 % 62 %

PAGE 1

F.07

AIRPORT: GARY/CHICAGO INTERNATIONAL AIRPAV

FEATURE ANALYSIS PROGRAM OUTPUT

DESCRIPTION: FBO RAMP

ANALYSIS YEAR: 2012 PAVEMENT TYPE: AC CONSTRUCTION YEAR: 1999 MINIMUM SERVICE LEVEL: 65 INSPECTION DATE: 9-13-12 AVERAGE PCI AT INSPECTION: 30 VERY POOR ESTIMATED PCI IS: 30 in 2012 NORMAL PCI FOR THIS AGE: 71

THE FOLLOWING PROJECTS HAVE BEEN SELECTED AS VIABLE ALTERNATIVES

LEGEND

- ▲ V
- 0

DESCRIPTION

STRUCTURAL OVERLAY SURFACE TREATMENT NO ACTION

\$250,837 \$96,172 N/A **LIFE EXTENSION**

17 YEARS 1 YEAR N/A

MINIMUM SERVICE LEVEL, CURRENTLY 65

PROJECTED PERFORMANCE

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 4+--i⁻⁻⁻
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Appendix E. Distress Identification

This chapter describes pavement distress types commonly identified during airport PCI inspections.

Rigid Pavement Distress

Longitudinal, Transverse & Diagonal Cracking

LTD cracking is often a result of load or temperature deformations. External loads cause flexure. Temperature changes can cause curling. When any of these stresses exceed the slab strength, cracking occurs.

LTD cracking is recorded at low, medium, or high severity, depending on the width of crack opening and degree of deterioration.

At low severity, a crack is less than 1/8 inch wide with little spalling, and no corrective action is indicated. At medium severity, LTD cracks can be up to 1 inch wide with moderate spalling and should be repaired using procedures similar to joint sealing. At high severity, cracks exceed 1 inch in width and may be severely spalled. High-severity LTD cracking is evidence of serious load failure, and correction may require patching or slab replacement. If distress occurs in several adjacent slabs at medium or high severity, major rehabilitation of that area is indicated.

A slab divided into four or more pieces is said to be "divided" or "shattered." Shattered slab is a separate distress category and indicates a significant structural failure. A shattered slab has lost its ability to distribute loads. Shattered slabs are rated in three severities, but the recommended action in any case is slab replacement.

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Shrinkage Cracking

Shrinkage cracks are small, non-working cracks visible at the pavement surface but not penetrating the full depth of concrete. Shrinkage cracks most commonly occur shortly after construction due to concrete shrinkage during the curing process.

Shrinkage cracks are usually so small that they are not visible until staining or loss of material at crack edges begins to take place. Shrinkage cracks do not represent structural weakness, and no corrective action is prescribed. *Durability Cracking*

Durability cracking (D-cracking) is caused by environmental factors, the most common being freeze/thaw. D-cracking usually appears as either a pattern of hairline cracks running parallel to a joint or crack, or in a corner, where water tends to collect. D-cracking eventually leads to disintegration of the pavement, creating foreign object damage (FOD) potential.

At low severity, D-cracking is evident, but no disintegration has occurred. Medium severity is evident over a significant area of the slab, and some disintegration and FOD potential exist. High-severity D-cracking is evidenced by extensive cracking with loose and missing pieces and significant FOD potential.

Airport 138

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Joint Spall and Corner Spall

Spalls at slab joints and corners are caused by excessive internal stress in the pavement. Spalls occur when these stresses exceed the shear strength of the concrete.

Spalling usually results from thermal expansion during hot weather when slabs push and expand against one another. If the joints are filled with incompressible material, such as sand, stresses can become severe, causing spalls. Spalling can be reduced significantly by maintenance of joint sealant.

Spall repair requires patching. The extent and severity of spalling suggests the appropriate action. At low severity, spalled concrete remains securely in place in the slab. A low-severity spall should be monitored closely for further deterioration and should be patched when spalled particles become loose, or during the next scheduled patching activity. Medium-and high-severity spalls should be repaired immediately to prevent FOD. If the pavement can be restored to serviceable condition, spalls should be patched for long-term service. If the pavement is beyond repair, temporary patching should be considered to control FOD.

Pavement Condition Report, Gary/Chicago International Airport

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Patches, Large and Small

Large and small patches, by PCI inspection criteria, are distress conditions. Patches indicate deterioration and aging of pavement that contributes to shortened service life. However, patching also indicates that pavement is being maintained.

A patch that is performing well and shows no outward distress is recorded at low severity, and no corrective action is required. Medium-severity patches are serviceable but are beginning to deteriorate. Maintenance or replacement is indicated. At high severity, replacement is indicated.

By definition, small patches are smaller than 5 square feet in surface area, and they usually result from spall repair at slab joints and corners.

Large patches also may be the result of spall repair, but they often indicate more serious deficiencies, such as corner breaks or other full-depth failure smaller than panel size.

Pavement Condition Report, Gary/Chicago International Airport

Joint Seal Damage

When joint sealant is in perfect condition (no damage), there is no distress.

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At low severity, at least 10 percent of the sealant is debonded but still in contact with the joint edges. Medium-severity joint seal damage is recorded when at least 10 percent of the sealant has visible gaps smaller than 1/8 inch and is an indicator that replacement should be programmed as soon as is practical. In the meantime, aggressive inspection and sustaining maintenance is recommended to minimize subsurface damage from moisture penetration. At high severity, visible gaps exceed 1/8 inch, and the amount and degree of joint seal damage typically requires complete removal and replacement of the existing sealant.

On serviceable pavement, deteriorated joint sealant should be repaired or replaced to preserve pavement and subgrade integrity and prolong service life. The issue is not so clear-cut with unserviceable pavement. Pavement that can be restored to serviceable condition by maintenance activities such as patching and joint seal repair, or by slab replacement, should be so maintained as long as the process is cost-effective. However, when age and condition preclude economical return to serviceable condition by such means, joint seal repair would no longer be cost-effective and should be suspended except for an interim maintenance program to control FOD potential.

Pavement Condition Report, Gary/Chicago International Airport

Flexible Pavement Distress

Longitudinal & Trans. Cracking

L&T cracks are caused by age, construction, and subsurface conditions. Age-related cracking occurs as oxidizing pavement loses components to the atmosphere and becomes more brittle. Consistent application of seal coats can help to prevent age-related cracks.

Construction-related cracking often develops along paving joints. Ensuring that joints are made when both sides are still hot, and near the same temperature, is one of the best ways to mitigate this potential problem.

Seasonal movement caused by changes in subsurface moisture or temperature differences also can cause pavement cracking. Asphalt pavement placed over a PCC pavement or cement stabilized base course may evidence reflective cracking from the underlying material. Wheel loads do not cause L&T cracks, although traffic may worsen their condition.

Low-severity L&T cracks are less than % inch wide, or if sealed with suitable filler material in satisfactory condition can be any width less than 3 inches, if they are not spalled. Maintenance usually is not indicated for low-severity cracking. Moderately spalled cracks and cracks wider than % inch which are not satisfactorily sealed are at medium severity. Medium-severity cracks should be sealed with a high-quality crack filling material. Severely spalled cracks and cracks wider than 3 inches are at high severity. High-severity L&T cracks normally require patching. Pavement Condition Report, Gary/Chicago International Airport

Alligator Cracking

Alligator cracks are a series of interconnected load-related cracks caused by fatigue of the asphalt surface. Alligator cracking is a significant structural distress and develops only in places subject to traffic loads. These cracks typically initiate at the bottom of the asphalt layer and propagate upward. Once a fatigue crack is visible at the surface, significant damage has already occurred.

At low severity, alligator cracks are evidenced by a series of parallel hairline cracks (usually in a wheel path). Mediumseverity alligator cracking is a well-defined pattern of interconnected cracks, and some spalling may be present. Highseverity alligator cracks have lost aggregate interlock between adjacent pieces, and the cracks may be severely spalled with FOD potential. Most likely, the pieces will move freely under traffic.

Alligator cracking is a serious structural failure that cannot be repaired with sealant. The proper repair is patching.

Pavement Condition Report, Gary/Chicago International Airport

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Raveling/Weathering

Raveling and weathering are the wearing away of the pavement surface. Failure can be caused by the dislodging of aggregate particles or the loss of asphalt binder. These distresses are usually evident over large areas and may indicate that the asphalt binder has hardened significantly.

Raveling is the loss of coarse aggregate, weathering is the loss of fine aggregate or binder.

Raveling: At low severity, 5 to 20 coarse aggregate particles are missing per square yard. Medium severity is defined by 20 to 40 missing coarse aggregate particles per square yard. At high severity, more than 40 coarse aggregate particles are missing per square yard, and the top layer of aggregate has eroded away.

Weathering: At low severity, edges of coarse aggregate are exposed less than 1 mm. At medium severity, loss of fine aggregate is noticeable and edges of coarse aggregate are exposed up to 6 mm (1/4 inch). High severity weathering has edges of coarse aggregate exposed > 6 mm, with considerable loss of fine aggregate matrix and potential for loss of coarse aggregate.

Rutting

Ruts are localized areas of pavement having elevations lower than the surrounding sections.

Rutting is due to base and subgrade consolidation caused by excessive wheel loads or poor compaction. Ruts indicate structural failure and can cause hydroplaning.

At low severity, ruts have an average depth of % to Vi inches. At medium severity, ruts have an average depth of Vi to 1 inch. At high severity, ruts have an average depth greater than 1 inch. Patching is the appropriate repair for ruts.

Pavement Condition Report, Gary/Chicago International Airport 144

Appendix F. Airport Responsibilities

Grant Assurances

In 1995, Congress mandated that the FAA require, as a condition of grant funding, that airport sponsors prepare documentation of a maintenance management program on pavement that has been constructed, reconstructed, or

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repaired with Federal assistance.

This report fulfills many of the grant assurance requirements, including documenting:

ASSURANCES Airport Sponsors A. General.

- These assurances shall be complied with in lic performance of grant agreements for airport development, airport planning, aw noise compatibility program grants for airport sponsors.
 These assurances are required to be submitted as part offhe project application by sponsors requesting funds under the provisions of Title 49, U S.C, subtile VII. as amended. As used herein, the term "public agency sponsor" means a public agency with control of a public-use airport, the term "provision" means a public agency with control of a public-use airport.
- Upon acceptance of the grant offer by the sponsor, these assurances arc incorporated in and become pan of the grant agreement
- B. Duration and Applicability.
 - 1. Airport development or Noise Compatibility Program Projects Undertaken by a Public Agency Sponsor. The terms, conditions and assurances of the grant agreement shall remain in full force and cfTect throughout the useful life of die facilities developed or equipment acquired for an airport development or noise compatibility program project, or throughout the useful life of the facilities developed or equipment acquired for an airport development or noise compatibility program project, or throughout the useful life of the project hems installed within a facility under a noise compatibility program project, but in any event not to exceed twenty (20) years from the date of acceptance of a grant offer ofFederal funds for the project. However, there shall be no limit on die duration of the assurances regarding Exclusive Rights and Airport Revenue so long as the airport is used as an airport. There shall be no limit on the duration of the duration of the Civil Rights assurance shall be specified in the assurances.
 - Airport Development or Noise Compatibility Projects Undertaken by a Privatr Sponsor. The preceding paragraph 1 also applies to a private sponsor except lhat the useful life of project items installed within a facility or the useful life oflhe facilities developed or equipment acquired under an airport development or noise compatibility program project shall be no less than fen < 10) years from ihe date of acceptance ofFederal aid for the project.
 - 3. Airport Planning Undertaken by a Sponsor. Unless otherwise specified in the grant agreement, only Assurances 1, 2, 3, 5, 6. 13, IR, 30, 32, 33, and 34 in section C apply lo planning projects. The terms, conditions, and assurances of the grant agreement shall remain in full force and effect during the life of the project.
- C. Sponsor Cenltleation. The sponsor hereby assures and certifies, with respect to this grant lhat:
 - 1. General Federal Requirements. It will comply with all opplicable Federal laws,
 - regulations, executive orders, policies, guidelines, and requirements as they relate to the application, acceptance and use of Federal funds for this project including hut not limited to ihe following:

Federal I[^]gisIntiun

Airport Assurances (3/2005)

- a Title 49, U.S.C, subtitle VII, as amended.
 b. Davij-Racon Acl 40 U.S.C. 276(a), CUSS-'
- Davij-Racon Acl 40 U.S.C. 276(a), CUSS-' Federal Fair Labor Standards Act - 29 U.S.C. 201. cu-cp.,
- c. Federal Fair Labor Standards Act 29
 d. Hatch Act-5 U.S.C 1501, et »c/i,¹
- Locating all runways, taxiways, and aprons.
- Documenting pavement dimensions.
- Documenting types of pavement.
- Documenting year of construction or most recent major rehabilitation.

The airport owners must be an active participant in maintaining compliance. Actions taken to ensure compliance include:

- Annotating areas constructed or repaired with Federal aid.
- Conducting monthly drive-by inspections to detect changes in pavement condition.
- Recording each drive-by inspection and any maintenance performed as a result.
- Keeping complete records of all maintenance activities.
- Keeping records for 5 years.
- Documenting detailed inspection information with a history of recorded pavement deterioration by PCI survey (e.g., this report).

The table on the following pages is available for maintaining a record of drive-by inspections and maintenance repairs.

Pavement Condition Report, Gary/Chicago International Airport 145

O'Hare International Airport

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O 'Hare International Airport

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COMPACT Between the CITY OF CHICAGO and the CITY OF GARY Relating to the Establishment of

the CHICAGO-GARY REGIONAL AIRPORT AUTHORITY Table of Contents

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Exhibit A: Initial Capital Plan Exhibit B: Capital Projects for Gary Regional Airport Exhibit C: Development Plan for Gary Regional Airport

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COMPACT between the CITY OF CHICAGO and the CITY OF

GARY

ARTICLE 1. TITLE AND DEFINITIONS

Section 1-1. Short title. This Compact may be cited as the Chicago - Gary Regional Airport Compact.

Section 1-5. Definitions. As used in this Compact, the following terms have the following

meanings:

"Airport" means a facility for passenger, general aviation, cargo or military air service, including, without limitation, landing fields, taxiways, aprons, runways, runway clear areas, hangars, aircraft service facilities, approaches, terminals, inspectional facilities, parking, internal transit facilities, fueling facilities, cargo facilities, concessions, rail, rapid transit and roadway access, land and interests in land, public waters, submerged land under public waters and reclaimed land located on previously submerged land under public waters, and all other property and appurtenances necessary or useful for development, ownership and operation of any such facilities. It further includes commercial or industrial facilities located on the site of the airport.

"Authority" means the Chicago - Gary Regional Airport Authority established by this Compact.

"Bi-State Region" has the meaning set forth in Section 5- 10(a). "Board"

means the Board of Directors of the Authority.

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"Bonds" means any obligations of the Authority with respect to borrowed money, including, without limitation, bonds, notes, certificates of participation, leases, and installment or conditional purchase agreements.

"Capital Plan" means the five-year capital plan of the Authority then in effect with respect to each Existing Airport adopted from time to time by the Board as described in Section 2S-S(e), including the Initial Capital Plan.

"Capital Project" means a capital improvement undertaken by a Signatory at or related to an Existing Airport or the acquisition of land beyond the then-current boundaries of an Existing Airport for use as part of such Existing Airport, including but not limited to planning, design, development, construction, implementation, financing, equipping, consulting, legal and insurance costs related

thereto.

"Chicago Airports" means Chicago - O'Hare International Airport, Chicago - Midway Airport and Merrill C. Meigs Field, including as they may be developed, improved, expanded or modified.

"Compact" means this interstate compact authorized by the City of Chicago and the City -•.ofGary. -

"Effective Date" means the date this Compact takes effect, as set forth in Section 45-5.

"Existing Airports" means the Chicago Airports and Gary Regional Airport.

"Existing Airport Agreements" means the Existing Chicago Airport Agreements and the Existing Gary Regional Airport Agreements.

"Existing Chicago Airport Agreements" means the City of Chicago's contractual obligations relating to the Chicago Airports existing as of the Effective Date, including but not limited to airline use agreements, special facility use agreements, bond ordinances and trust indentures, collective bargaining agreements, leases, pension obligations, grant agreements, approved passenger facility charge programs, including assurances thereunder, and approvals, licenses, concessions and architectural, engineering, construction, consulting, management and

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procurement contracts, and any other agreements, in each case as amended or supplemented after the Effective Date. ^

"Existing Gary Regional Airport Agreements" means the Gary Regional Airport Authority's contractual obligations relating to the Gary Regional Airport existing as of the Effective Date, including but not limited to airline use agreements, special facility use agreements, bond ordinances and trust indentures, collective bargaining agreements, leases, pension obligations, grant agreements, approved passenger facility charge programs, including assurances thereunder, and approvals, licenses, concessions and architectural, engineering, construction, consulting, management and procurement contracts, and any other agreements, in each case as amended or supplemented after the Effective Date.

"FAA " means the Federal Aviation Administration, or any successor agency.

"Gary Regional Airport" means Gary Regional Airport, including as it may be developed, improved,

expanded or modified.

"Governmental Entity" means any political subdivision, school district, municipal corporation or unit of local government of the State of Illinois or the State of Indiana, but does not include any Signatory.

"Illinois Act" means the Interstate Airport Authorities Act, 70 ILCS 10/0.01 et seq., as amended, as in effect on the Effective Date.

"Indiana Act" means IC 8-22-4-1 et seq.. as amended, as in effect on the Effective Date.

"Initial Capital Plan" means the Initial Capital Plan ,of the Authority included, as Exhibit A to this Compact.

"Midway Use Agreement" means, collectively, the Chicago Midway Airport Use Agreement and Facilities Leases by and between the City of Chicago and each of the airline signatories thereto, as the same may be amended or supplemented from time to time.

"New Regional Airport" means any Airport planned, acquired, developed, owned or operated by the Authority pursuant to this Compact, excluding the Existing Airports.

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"O'Hare Use Agreement" means, collectively, the Chicago - O'Hare International Airport Amended and Restated Airport Use Agreement and Terminal Facilities Leases dated as of January 1, 1985, by and between the City of Chicago and each of the airline signatories thereto, as the same may be amended or supplemented from time to time.

"Person" means any individual, corporation, partnership, joint venture, association, joint-stock company, limited liability company, trust, unincorporated organization or government or any agency or political subdivision thereof.

"Pre-approved Capital Project" means:

1) any Capital Project contained in the Authority's Initial Capital Plan included as Exhibit A to this Compact:

2) any Capital Project necessary to comply with any valid rule,, regulation, policy,

order or law of any federal, state or local government, agency or court or pursuant to any grant agreement or assurance;

(3) any tenant improvements or relocation expenses at an Existing Airport;

*. r;_ (4) any insurance or condemnation award deficiencies;

5) any Capital Project funded from the O'Hare Airport Development Fund, Special Capital Projects Fund. Maintenance Reserve Fund or Emergency Reserve Fund (all as defined in the O'Hare Use Agreement), the Net Revenues of the Land Support Area (as defined in the O'Hare Use Agreement) or the Midway Airport Development Fund. Special Project Fund, Repair and Replacement Fund or Emergency Reserve Fund (all as defined in the Midway Use Agreement);

6) any Capital Project, at least 50 percent of which is funded from federal, state or private grants or donations, from private investment (including direct investment by airlines) or from the proceeds of special facility bonds;

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in addition to any other Pre-approved Capital Project included in this definition,
 any Capital Project the costs of which do not exceed one and one-half percent ■' of the operating
 revenues of such Existing Airport as of the preceding fiscal year;

8) the acquisition of the military site and relocation of the military facilities at Chicago-O'Hare International Airport;

9) a new terminal and all related facilities for Chicago Midway Airport;

10) any Capital Project constituting a part of the concessions redevelopment program for Chicago-O'Hare International Airport;

11) any Capital Project constituting part of the collateral land development program at Chicago-O'Hare International Airport; and

12) any future closing of Merrill C. Meigs Field.

The Board shall be deemed to have approved all Pre-approved Capital Projects, and the filing of passenger facility charge applications therefor or any amendments to any such applications.

"Regional Airports" means the Existing Airports and any New Regional Airport. . "Signatory" mc^.theCity.-of-Chicago and to "Transfer" means the sale, conveyance, mortgage, encumbrance or. other transfer or disposition of any Existing Airport.

ARTICLE 5. AUTHORITY, PURPOSE AND FINDINGS

Section 5-1. Authority. The City of Chicago is entering into this Compact pursuant to (i) the provisions of the Illinois Act, (ii) the City's home rule powers under the Illinois Constitution of 1970, (iii) Article 7, Section 10 of the Illinois Constitution of 1970, (iv) the Intergovernmental Cooperation Act, 5 ILCS 220/1 et seq., as amended, (v) 49 USCS §44502 (e), as amended and (vi) an ordinance adopted by the City Council of the City of Chicago on

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April 15, 1995. The City of Gary is entering into this Compact pursuant to (i) the Indiana Act, (ii) IC 8-22-5-1, as amended, as in effect on the Effective Date, (iii) 49 USCS § 44502(e), as amended, and (iv) an ordinance adopted by the Common Council of the City of Gary on April 13, 1995:

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Section 5-5. Purpose of Compact. The purpose of this Compact is to create the Authority as an interstate body politic and corporate under this Compact with the powers set forth in this Compact to jointly oversee and support the Existing Airports as set forth in this Compact, to jointly evaluate the Bi-State Region's need for additional Airport capacity, to jointly coordinate and plan for the continued development, enhancement and operation of the Existing Airports and the development of any New Regional Airport serving the Bi-State Region and to assure the continued autonomous management and operation by the City of Chicago of the Chicago Airports and the continued autonomous management and operation by the City of Gary through the Gary Regional Airport Authority of the Gary Regional Airport.

Section 5-10. Findings.

(aj The primary air trade area served by the Existing Airports consists of eight counties in Illinois (Cook. DuPage. Grundy. Kane. Kendall, Lake, McHenry and Will) and two counties (Lake and Porter) in Indiana (the "Bi-State Region"). The Chicago Airports and the Gary Regional Airport are the major airports serving the Bi-State Region and comprise the local airport system. Gary Regional Airport functions, and is designated, as a reliever airport for the Chicago Airports.

(b) Extensive, reliable air transportation service linking the Bi-State Region to the rest of the nation and the world, enabling the Bi-State Region to participate fully in the national and global economies, is critical to the continued economic development of the Bi-State Region. The coordinated development of the local airport system, and any new airports that may be built as part of the local

airport system, is essential to provide facilities to meet this demand efficiently and effectively. Failure to establish a mechanism to coordinate the planning and development of

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the local airport system could result in the inability to make capacity improvements where they can be implemented[^] most efficiently to alleviate congestion and meet demand, in duplicative development, or in the inability to meet the long-term air service needs of the Bi-State Region. The best way to ensure the necessary coordination of further airport development, while recognizing the significant interests of the local governmental bodies, is the creation of a bi-state regional authority to oversee future development of the local airport system, while allowing the continued operation of the Existing Airports by the respective local government entities that now operate them.

(c) The City of Chicago is the owner, operator and manager of the Chicago Airports. Through the efforts and leadership of the City of Chicago, Chicago - O'Hare International Airport is the busiest airport in the world. The Chicago Airports serve a critical role in the nation's air transportation system, and provide significant economic benefits to the Bi-State Region. The City of Chicago has committed significant resources to the development and operation of the Chicago Airports and views the Chicago Airports as a significant municipal asset. It is in the best interests of the City of Chicago and a public purpose, which this Compact is intended to further, to ensure that (i) the Chicago Airports, retain their pre-eminent position as an engine for economic growth and development of the City of Chicago, (ii) the City of Chicago and its citizens from the Chicago Airports be protected by the continued operation of the Chicago Airports by the City of Chicago and (iii) the local airport system development policy be responsive to the concerns of the City of Chicago and the City of Gary and not be promulgated by any Person not experienced in the affairs of the Chicago Airports and the Gary Regional Airport. The City of Gary benefits from the continued operation of the Chicago Airports by the City of Chicago. By establishing the Authority pursuant to this Compact, the mutual aviation interests of both the City of

Chicago and the City of Gary are best served.

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d) The City of Gary controls Gary Regional Airport through the Gary Regional Airport Authority. The Gary Regional Airport Authority owns and operates Gary Regional Airport. Gary Regional Airport has various capital development needs and the City of Gary and the Gary Regional Airport Authority have insufficient resources to fund the Capital Projects needed to enable Gary Regional Airport to function effectively as a reliever airport for the Chicago Airports. Development of Gary Regional Airport can help meet the air transportation needs of the Bi-State Region. Coordination by the Signatories of the development of Gary Regional Airport swill promote the timely implementation of capacity improvements to meet the air service needs of the Bi-State Region. Development of Gary Regional Airport will provide substantial benefits to the Chicago Airports by alleviating congestion at Chicago-O'Hare International Airport, reducing operational delays and associated costs for air carriers and air travelers arid promoting the efficient use of the local airport system. This Compact will facilitate the development of the facilities and operations at Gary Regional Airport in coordination with the Chicago Airports.

e) Substantial benefits will accrue to the City of Chicago and to the City of Gary, and to their .citizens, as the result of the provisions of this Compact that provide for the coordination of airport development through the Authority and the funding of certain airport development, while allowing the continued management and operation of the Existing Airports in the local airport system by the respective Signatories..

f) Subject to the powers specifically granted to the Authority under this Compact, the City of Chicago shall continue to manage and operate the Chicago Airports in accordance with the terms of the Existing Airport Agreements, and the City of Gary through the Gary Regional Airport Authority shall continue to manage and operate the Gary Regional Airport, both on the coordinated basis set forth in this Compact. This Compact also directs the Signatories, through the Authority, to plan for any future additional airport capacity needed on a basis consistent with the interests of each Signatory. The establishment of the Authority and the

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maintenance of the existing governance structures for the Existing Airports on a basis consistent with the terms of this Compact will provide for the most efficient and effective method of evaluating the need for a new Airport serving the Bi-State Region, and for planning for the joint development of any such Airport on a coordinated basis supported by a bi-state consensus.

g) The City of Chicago has recently completed the refinancing of the Chicago Skyway and has undertaken a major capital improvement program for that toll bridge and highway facility. The Chicago Skyway serves the Bi-State Region as a vital and effective ground transportation link between Chicago and Gary and the Chicago Airports and Gary Regional Airport.

h) Pursuant to authority provided by federal and state law, the City of Chicago and the City of Gary are creating the Authority as an interstate body politic and corporate .under the Compact for the purposes set forth herein as a means of assuring the continued efficient management, operation and development, of the Existing Airports by the Signatories and for coordinating, evaluating and planning for the local airport system's needs, including the need for any new Airport serving the Bi-State Region.

. (i)... The City.of.Chicago, has covenanted with the holders of its airport revenue bonds that unless certain conditions have been met. it will not permit a Transfer of Chicago-O'Hare International Airport or Chicago Midway Airport. Nothing in this Compact is intended to effect a Transfer of the Chicago Airports or Gary Regional Airport.

ARTICLE 10. ESTABLISHMENT

Section 10-1. Creation of Authority. There is created the Chicago - Gary Regional Airport Authority, which shall be an interstate body politic and corporate under the Compact. The Authority shall not be an

agency of any Signatory.

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Section 10-5. No . Impairment of Existing Contracts. This Compact shall not in any respect impair the provisions of the Existing Airport Agreements or the rights of any bondholders thereunder or other parties thereto.

Section 10-10. State Approvals. Nothing in this Compact shall be construed as providing for the acquisition of the Existing Airports by the Authority. To the extent that any such acquisition, or the establishment of a New Regional Airport by the Authority, requires the approval (i) of the Illinois Department of Transportation pursuant to Section 7 of the Illinois Act, as in effect on the Effective Date, and (ii) of the Indiana Department of Transportation pursuant to Section 8-22-4-7 of the. Indiana Act, as in effect on the Effective Date, such approval shall be obtained.

Section 10-15. Meigs Field. The parties recognize that the City of Chicago's lease for Merrill C. Meigs Field expires on September 30.1996, and there can be no assurance that it will be renewed or that Meigs Field will continue to be operated as an Airport.

Section 10-20. Certain Actions Requiring Authority Consent. The following actions shall require the approval of the Board:

1) the implementation by any Signatory of any Capital Project other than a Preapproved Capital Project; any such approval of the Board shall also be deemed to be approval of the filing of a passenger facility charge application therefor or any amendment to any such application;

2) any recommendation to the FAA concerning aircraft operations at an Existing Airport, including but not limited to flight patterns and tracks, preferred runway usage programs, noise abatement and compatibility procedures or restrictions, flight curfews and noise budgets;

3) any action by any Person that would constitute a Transfer of any Existing Airport, or any other action by any Person that would, directly or indirectly, otherwise affect the control or ownership of any Existing Airport;

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4) any action that would transfer any powers of the Board to any other Person; *

5) the determination of the location, site configuration and runway layout of any new Airport to be developed, owned or operated by a Signatory or the Authority or to be financed in whole or in part by revenues, charges, fees, grants or other funds derived from any of the Existing Airports;

6) the issuance of bonds or other obligations by a Signatory to finance the development or acquisition of a new Airport or the execution by a Signatory of any airline use or similar agreement with respect to any new Airport to be developed or acquired by a Signatory or any other Person: or

7) the use of revenues, passenger facility charge revenues, grant proceeds, bond proceeds or loan proceeds of, or any form of credit enhancement provided to, an Existing Airport for the purpose of acquiring, developing or financing any new Airport by a Signatory or any other Person.

ARTICLE 15. GOVERNANCE

Section 15-1. Board of Directors. The governing body of the Authority shall be a Board of Directors. *Section 15-5. Appointment of Board of Directors.*

(a) The Board shall have 12 directors. The directors shall be appointed as follows:

(1) There shall be five directors designated or appointed by the City Council of the City of Chicago, each of whom shall be a resident of the City of Chicago. Three of the directors designated or appointed by the City Council of the City of Chicago shall consist of the Commissioner of Aviation, the City Comptroller and the Corporation

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Counsel of the City of Chicago or their successors upon confirmation by the City Council of the City oSChicago, or the successor positions to any such offices.

2) There shall be five directors designated or appointed by the Common Council of the City of Gary, each of whom shall be a resident of the City of Gary. Three of the five directors designated or appointed by the Common Council of the City of Gary shall consist of the President, the Vice President and the Secretary of the Gary Regional Airport Authority, or their successors upon confirmation by the Common Council of the City of Gary, or the successor positions to any such offices. Two of the five directors designated or appointed by the Common Council of the City of Gary shall consist of the President of the Common Council of the City of Gary and the Chairman of the Planning and Development Committee of the Common Council of the City of Gary, or the successor position to any such offices.

3) There shall be one director appointed by the Governor of the State of Illinois as provided in the Illinois Act. The laws of the State of Illinois shall govern the official conduct, the appointment, removal and term of directors appointed by the Governor of the State of Illinois.

4) There shall be one director appointed by the Governor of the State of Indiana as provided by the Indiana Act. The laws of the State of Indiana shall govern the official conduct, the appointment, removal and term of directors appointed by the Governor of the State of Indiana.

5) The Board shall elect annually, from its membership, a Chair, a Vice Chair and a Treasurer: The Chair and the Vice Chair each shall be from different states.

(b) Each appointment shall be certified by the appointing body or officer to the Secretary of the Authority.

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Section 15-10. Terms, Vacancies and Removal.

(a) (1) The initial directors designated or appointed by the City Council of the City of Chicago shall serve for terms expiring (i) in the case of the Commissioner of Aviation, the City Comptroller and the Corporation Counsel, on the date that any such director ceases to serve in such respective capacity as an official of the City of Chicago and (ii) in the case of the other directors, December 31, 2003. Commencing January 1, 2004, the two directors representing the City of Chicago who are not also serving as the Commissioner of Aviation, the City Comptroller or the Corporation Counsel shall serve for 'terms of four and six years respectively, and all subsequent terms shall be for six years.

2) The initial directors designated or appointed by the Common Council of the City of Gary shall serve for terms expiring (i) in the case of the directors who also are officers of the Gary Regional Airport Authority, on the date that any such director ceases to serve in such capacity as an officer of the Gary Regional Airport Authority and (ii) in the case of the directors who are also officers of the Common Council of the City of Gary; on the date that any such director ceases to serve in such capacity as an officer of the Common Council of the City of Gary; on the date that any such director ceases to serve in such capacity as an officer of the Common Council of the Council of the City of Gary.

3) The initial directors appointed by the Governors of the States of Illinois and Indiana shall serve for terms determined by the appointing official as provided under state law.

b) Except as otherwise provided in this Compact, directors shall hold office until their respective successors have been appointed. Directors may be reappointed and may serve consecutive terms.

c) A vacancy shall occur upon resignation, death or disqualification (i) under the Municipal Code of the City of Chicago for directors designated or appointed by the City Council of the City of Chicago, (ii) under the law of the State of Illinois for directors appointed by the

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Governor of the State of Illinois, (iii) under the Gary Municipal Code for directors designated or appointed by the Common Council of the City of Gary, (iv) under the law of the State of Indiana for directors appointed by the Governor of the State of Indiana, or (v) upon removal as provided in subsection (e) of this Section.

. (d) In the event of a vacancy, the appointing body or officer who appointed the director whose position is vacant shall make an appointment to fill the vacancy to serve the remainder of the unexpired term in the same manner as provided for appointment of directors!

(e) Any director designated or appointed by the City Council of the City of Chicago may be removed from office for cause by the Mayor of the City of Chicago and any director appointed by the Governor of the State of Illinois may be removed from office by the Governor of the State of Illinois in accordance with Illinois law. Any director designated or appointed by the Common Council of the City of Gary may be removed from office for cause by the Mayor of the City of Gary and any director appointed by the Governor of the State of Indiana may be removed from office by the Governor of the State of Indiana in accordance with Indiana law.

Section 15-15. Meetings; Quorum. As soon as practicable after the Effective Date, the Board shall organize for the transaction of business. The Board shall prescribe the time and place for meetings, the manner in which special meetings may be called, the notice which must be given to directors and the notice which must be given to the public of meetings of the Board. The Board shall prescribe an official seal of the Authority. A majority of the directors from each state shall constitute a quorum for the transaction of business. In the absence of any director, such director's vote may be cast by another representative or member of such directors' state if the representative casting such vote shall have a written proxy in proper form as may be required by the Authority.

All substantive action of the Board shall be by resolution. The concurrence of a majority of the directors from each state shall be necessary for the adoption of any resolution.

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Section 15-20. Compensation. The directors shall serve without compensation, except

Board, other than the Chair and the Vice Chair, may provide for annual compensation of the Chair and Vice Chair.

Section 15-25. Chair and Other Officers. The Chair shall preside at meetings of the Board, and shall be entitled to vote on all matters. The Board shall select a Secretary and may provide for other officers of the Authority with such duties as. it shall from time to time determine. The Secretary and other officers of the Authority may, but need not, be directors.

-^=Section 15-30. Executive Director. The officers of the Authority shall include an Executive Director, who shall be the chief executive officer of the Authority. Because of the significance of the Chicago Airports relative to the Gary Regional Airport, the Executive Director shall be appointed by the Mayor of the City of Chicago. The Mayor of the City of Gary shall appoint the Deputy Executive Director of the Authority, who shall serve in the absence of the Executive Director and shall assist in the overall management of the Authority. The Executive Director, consistent with the policies and direction of the Board, shall be responsible for the management of the business, employees and properties of the Authority, shall direct the enforcement of all resolutions, rules and regulations of the Board, and shall perform such other duties as may be prescribed from time to time by the Board. The Executive Director and any other employee of the Authority may simultaneously serve as an employee of a Signatory. The Board shall provide for the appointment of such attorneys, engineers, consultants, agents and employees as it may deem necessary, and may require bonds of any of them. Where appropriate and practicable, the Authority shall utilize the services of employees of each Signatory. The Board shall adopt rules and procedures governing the Authority's employment, evaluation, promotion, and discharge of employees. Subject to those rules and procedures and consistent with the policies and directions of the Board, the Executive Director shall select and appoint and may discharge employees of the Authority, or may supervise such selection, appointment or

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discharge. All officers (other than officers who are members of the Board) and all employees of the Authority shall report and be subordinate to the Executive Director. The compensation of the Executive Director and all other officers, attorneys, engineers, consultants, agents and employees shall be established by the Board. The Executive Director shall serve only pursuant to an employment contract authorized by the Board setting forth the terms and conditions of his or her employment. The contract shall set forth the conditions upon which the Executive Director may be discharged by the Mayor of the City of Chicago.

Section 1S-3S. Ethics. The Board shall adopt regulations governing ethics and conflicts of interest with regard to its officers, employees and the directors appointed by each Signatory. Notwithstanding any provision of the City of Chicago's ethics ordinances to the contrary, the fact that an officer or employee, or a former officer or employee, of the City of Chicago also serves as a director, officer or employee of the Authority or provides services to the Authority shall not be deemed a violation of any provision of the City of Chicago's ethics ordinances. The Illinois Governmental Ethics Act shall apply to the directors appointed by the Governor of the State of Illinois. .The law of the State of Indiana shall apply to the directors appointed by the Governor of the State of Indiana.

Section 15-40. Meetings and Records. The Board shall adopt regulations concerning the notice and conduct of its meetings and the consideration and passage of ordinances, resolutions, regulations, rules and other actions. The Board shall adopt regulations concerning the availability of its records.

Section 15-45. Termination.

(a) So long as no bonds issued by the Authority are outstanding and the development of New Regional Airport facilities has not commenced, this Compact may be terminated by the City of Chicago on any date occurring (i) on or after three years following the Effective Date and (ii) six months or more following the occurrence of both (A) the adoption of a resolution by a majority of the directors designated or appointed by the City Council of the City of Chicago

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providing for such termination and (B) the enactment by the City Council of the City of Chicago of an ordinance providing for such termination. This unilateral termination option is granted to the City of

Chicago in recognition of the significance of the Chicago Airports relative to Gary Regional Airport.

b) So long as no bonds issued by the Authority are outstanding and the development of New Regional Airport facilities has not commenced, this Compact may be terminated by the City of Gary on January 1, 2001 and on each January 1 occurring at five-year intervals following such date, upon the occurrence of both (i) the adoption no later than July 1 of the preceding year of a resolution by a majority of the directors designated or appointed by Common Council of the City of Gary providing for such termination and (ii) the enactment no later than July 1 of the preceding year by the Common Council of the City of Gary of an ordinance or a resolution providing for such termination.

c) At any time when bonds issued by the Authority are outstanding or the development of New Regional Airport facilities has commenced, this Compact may not be terminated; provided that under such circumstances (i) the City of Chicago may withdraw the Chicago Airports or any of them from the jurisdiction of the Authority on any date occurring six months or more following (A) the adoption of a resolution by a majority of the directors appointed by the City Council of the City of Chicago of an ordinance providing for such withdrawal and (B) the enactment by the City Council of the City of Chicago of an ordinance providing for such withdrawal, and (ii) the City of Gary may withdraw the Gary Regional Airport from the jurisdiction of the Authority on January 1, 2001 and on each January 1 occurring at five-year intervals following such date upon the occurrence of both (A) the adoption no later than July 1 of the preceding year of a resolution by a majority of the directors designated dr appointed by the Common Council of the City of Gary providing for such termination and (B) the enactment no later than July 1 of the preceding year by the Common Council of the City of Gary of an ordinance or a resolution providing for such termination.

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(d) Upon termination of this Compact, the Board shall determine the disposition of any property of the Authority.

ARTICLE 20. POWERS

Section 20-1. General Powers. Except as otherwise provided in this Compact, the Authority shall have the powers described in this Article 20. Except as expressly set forth in Section 10-20, the powers of the Authority shall not limit, preempt or supersede the authority, powers or rights of any Signatory. The City of Chicago shall retain all of its powers as a home rule municipality under the Constitution and laws of the State of Illinois. The City of Gary shall retain all pf its powers as a home rule municipality under the Authority under the State of Indiana. The powers of each Signatory and the powers of the Authority may be jointly exercised.

Section 20-5. Existing A irports.

a) The Authority shall exercise general oversight over the Existing Airports as provided in this Compact and may make proposals and reports to each Signatory concerning the development and operation of its Airports and the need for additional airport capacity, including any new Airport serving the Bi-State Region. The Board shall establish regular reporting requirements for each Signatory, whereby each Signatory shall report, no more frequently than each quarter and no less frequently than annually, on the financial condition, results of operations and other operational aspects of the Existing Airports.

b) The Authority shall have the power to consider, approve, take or reject the actions described in Section 10-20.

c) Subject to the provisions of Section 10-20, the City of Chicago shall manage, own and operate the Chicago Airports in accordance with (i) the City of Chicago's home rule powers under the Illinois Constitution of 1970, (ii) the Municipal Code of the City of Chicago, (iii) the

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Existing Chicago Airport Agreements and (iv) Section 11-102-1 et seq. of the Illinois Municipal Code, as in effect on^the Effective Date.

(d) Subject to the provisions of Sections 10-20 and 25-10, the City of Gary through the Gary Regional

Airport Authority shall manage, own and operate the Gary Regional Airport in accordance with (i) Indiana law as in effect on the Effective Date, (ii) the Gary Municipal Code and (iii) the Existing Gary Regional Airport Agreements. The City of Gary, by virtue of its authority and control over the Gary Regional Airport Authority, shall take all necessary actions to cause the Gary Regional Airport Authority to comply with the provisions of this Compact, and the City of Gary shall not approve any action by the Gary Regional Airport Authority that is inconsistent with or contrary to the provisions of this Compact.

Section 20-10. New Regional Airport Facilities. The Authority shall have the power to evaluate on a continuing basis the Bi-State Region's need for a New Regional Airport, and to make reports and recommendations to each Signatory with respect to the need for a New Regional Airport. The Authority shall have the power to evaluate, plan, develop, secure permits, licenses and approvals for, acquire, finance, construct, equip, own and operate New Regional Airport facilities on a site or sites to be specified by the Board. The development of any New Regional Airport shall also include all land, highways, waterways, rail, mass transit facilities and

other infrastructure, located within or adjacent to the site of the New Regional Airport, that in the determination of the Board are necessary or appropriate in connection with the development or operation of the New Regional Airport. The development of a New Regional Airport also includes acquisition and development of any land or facilities for relocation of persons, including providing replacement housing or facilities for persons and entities displaced by that development, or for protecting or reclaiming the environment with respect to the New Regional Airport, or for providing substitute or replacement property or facilities, including without limitation, for areas of commercial entertainment, sports and recreation, conservation, open space

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and wetlands, or for providing navigational aids, whether or not located on the site of the New Regional Airport.

In connection with the evaluation, planning, acquisition, development, construction, equipping,

financing, ownership and operation by the Authority of any New Regional Airport, the Authority shall have the following powers:

a) to acquire all land, interests in land, and all other property and interests in property as may be necessary to carry out its powers and functions with respect to any New Regional Airport and to dispose of any such lands, interests, and property upon terms it deems appropriate;

b) to enter into agreements by which it may provide for various functions relating to management or operation of any New Regional Airport to be performed on behalf of the Authority by any other Person;

c) to adopt, administer and enforce airport zoning regulations, in the manner provided for political subdivisions under the Illinois Airport Zoning Act, as in effect on the Effective Date, with respect to any airport hazard area (as described in that Act) for any New Regional Airport located in the State of Illinois, regardless of the distance from that New Regional Airport; and to adopt, administer and enforce zoning regulations governing land and improvements within the site ofany New Regional Airport located in the State of Illinois, all in a manner consistent with the procedures and requirements for municipalities under the Illinois Municipal Code, as in effect on the Effective Date; With respect to any New Regional Airport located in the State of Indiana, the Authority may fix a restricted zone for distances in any direction from the boundaries of such New Regional Airport that is necessary and practicable, regulating the height of structures to provide free air space for access by aircraft and for safe use of such New Regional Airport, all in accordance with the laws of Indiana.

d) to acquire possession by eminent domain of any property or interest in property that the Authority is authorized to acquire under this Compact in connection with the acquisition, development and operation of any New Regional Airport, which power shall extend to all types

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of interests in private property, both real and personal (including, without limitation, easements for access or open * space purposes and rights of concurrent usage of existing or planned facilities); to exercise the power of eminent domain granted in this subsection with respect to property located within the State of Illinois in the manner provided for the exercise of the right of eminent domain under the

Illinois Code of Civil Procedure, as in effect on the Effective Date, and, with respect to property located within the State of Indiana, in the manner provided for the exercise of eminent domain under the laws of the State of Indiana, as in effect on the Effective Date; provided that no property or interest in property within the boundaries of any Signatory shall be acquired by the Authority by eminent domain without the written consent of the Mayor of such Signatory;

e) to provide for the relocation of all Persons displaced by the development or expansion of any New Regional Airport, including through provision of relocation assistance or the provision of replacement housing or other facilities;

f) to (i) enter into leases of any of the Authority's property or facilities, use agreements with airlines or other users of any New Regional Airport, agreements with concessionaires and franchise agreements for use of or access to any New Regional Airport facilities and any other agreements that may be desirable to achieve the purposes of the Authority and (ii) engage in all aspects of the development of commercial, industrial, recreational, sports and entertainment and other facilities located on or adjacent to the site of a New Regional Airport;

g) to apply to the proper authorities of the United States of America pursuant to appropriate law for permission to establish, operate, maintain and lease foreign trade zones and sub-zones within the area of any New Regional Airport and to establish, operate, maintain, and lease such foreign trade zones and sub-zones;

» (h) to enter into contracts for the improvements upon real estate appurtenant to any New Regional Airport, including farming, extracting minerals, subdividing, prpmoting and

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developing of such real estate as shall aid and encourage the development and service of such New Regional Airport, and to mortgage, pledge, or otherwise grant security interests in any such property;

(i) to enter at reasonable times upon such lands, waters, or premises as in the judgment of the Authority may be necessary, convenient or desirable for the purpose of making surveys, soundings,

borings and examinations relating to any New Regional Airport after having given reasonable notice ofsuch proposed entry to the owners and occupants of such lands, water, or premises, the Authority being liable only for actual damage caused by such activity;

(j) to require the removal or relocation of any building, railroad main, pipe, conduit, wire, pole, structure, facility and equipment on the site of any New Regional Airport, as may be needed to carry out the powers of the Authority, with the Authority to compensate the person required to remove or relocate the building, railroad, main, pipe, conduit, wire, pole, structure, facility, or equipment as provided by law or for such relocation on the site of the New Regional Airport;

(k) to make loans from proceeds of bonds or funds otherwise available to the extent necessary-or appropriate for development, expansion or improvement of facilities in connection with a New Regional Airport;

(1) to operate farming operations or real estate appurtenant to any New Regional Airport:

(m) to maintain, operate and extend water and sewer systems on the real estate of the land appurtenant to any New Regional Airport, and make and collect charges for services;

(n) to construct and lease industrial and aviation buildings on the land appurtenant to any New Regional Airport;

(o) to lease land, including any land now owned by any Signatory, suitable for a New Regional Airport for a term of not less than 99 years;

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(p) to secure expert guidance on the development of any New Regional Airport to the end that the interests^of the region are best served; and to implement that development within the laws of the States of Illinois and Indiana;

(q) to accept, receive and receipt for federal moneys and other moneys, public or private, for the acquisition, construction, enlargement, improvement, maintenance, equipment or operation of a New Regional Airport and other air navigation facilities and sites therefor,

(r) to buy and sell machinery for aviation purposes; and to negotiate and contract for personal services, materials and supplies, provided that whenever personal property is to be purchased or sold, there shall be due notice and competitive bidding as directed and required by the laws of the state in which the New Regional Airport is located; and

(s) to perform all functions and do all acts that are necessary to the total development of a New Regional Airport, not inconsistent with the laws of Illinois and Indiana, as in effect on the Effective Date.

Section 20-15. Contracts. The Authority shall have the power to enter into all contracts useful for carrying out its purposes and powers, including, without limitation, contracts with each Signatory, all with such duration as the Board shall determine.

Section 20-20. Employment. The Authority shall have the power to appoint and remove or discharge personnel as may be necessary for the performance of the Authority's functions irrespective of the civil service, personnel or merit system laws of either the State of Illinois or the State of Indiana. The Authority may borrow, accept, or contract for services of personnel from any Signatory, from any state or the United States or any subdivision or agency thereof, from any interstate agency, or from any Person.

Section 20-25. Employee Pensions. The Authority may establish and maintain systems of pensions and retirement benefits for such officers and employees of the Authority as may be designated or described by resolution of the Authority. Such pension systems shall be financed

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or funded by such means and in such manner as may be determined by the Board to be economically advantageous.

Section 20-30. Approvals. The Authority shall have the power to apply to the proper authorities of the United States or the State of Illinois, the State of Indiana, any Signatory, as permitted or authorized by applicable law, to obtain any grants, loans, loan guarantees or other forms of governmental credit enhancement, licenses, approvals or permits reasonably necessary to achieve the purposes of this Compact.

Section 20-35. Additional Powers.

(a) The Authority shall also have all powers necessary, convenient or desirable to meet its responsibilities and to carry out its purposes under this Compact, including, but not limited to, the following powers:

1) to sue and be sued;

2) to invest any funds or any monies not required for immediate use or disbursement in such manner as the Authority in its discretion determines;

3) to make, amend, and repeal by action of the Board by-laws, rules and regulations, and resolutions consistent with this Compact;

4) to acquire, hold, sell by installment contract, lease as lessor, transfer or dispose of such real or personal property as it deems appropriate in the exercise of its powers;

5) to enter into collective bargaining agreements and contracts of group insurance for the benefit of its employees and to provide for retirement benefits or pensions and other employee benefit arrangements for its employees similar to those enjoyed by employees of the State of Illinois and the State of Indiana;

6) to provide for the insurance of any property, directors, officers, employees, or operations of the Authority against any risk or hazard, to self-insure dr participate in joint selfinsurance pools or entities to insure against such risk or hazard, and to provide

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for the indemnification of its directors, officers, employees, contractors, or agents against any and all risks;

7) to pass all resolutions and make all rules and regulations proper or necessary to regulate the use, operation, and maintenance of its property and facilities;

8) to enter into arbitration arrangements, which may be final and binding;

9) to accept for any of its purposes and functions any and all donations and grants

of money, equipment, supplies, materials and services, conditional or otherwise, from any Signatory or from any Person; and to receive, utilize and dispose of the same; and

10) to establish and maintain such facilities as may be necessary for the transaction of its business.

(b) In each case in which this Compact gives the Authority the. power to acquire real or personal property, the Authority shall have the power to acquire such property by contract, purchase, gift, grant, exchange for other property or rights in property, lease (or sublease) or installment or conditional purchase contracts, including a settlement of an eminent domain proceeding, which leases or installment or conditional purchase contracts may provide for consideration to be paid in annual installments. Property may be acquired subject to such conditions, restrictions, liens, or security or other interests of other parties, and the Authority may acquire a joint, leasehold, easement, license or other partial interest in such property. Any such acquisition may provide for the assumption of, or agreement to pay, perform or discharge, outstanding or continuing duties, obligations or liabilities of the seller, lessor, donor, or other transferor of, or of the trustee with regard to, such property. In connection with the acquisition of any real or personal property or interests in real or personal property, the Authority may indemnify and hold harmless the owners and occupants of such property or interests in property for any and all losses, claims, damages, liabilities or expenses arising out of the ownership or use of such property or interests in property.

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Section 20-40. Antitrust Exemption. It is the policy of the Signatories that all powers granted to the Authority, either expressly or by necessary implication, by this Compact or any Illinois or Indiana statute, or ordinance of the City of Chicago or the City of Gary, or by this Compact, may be exercised by the Authority notwithstanding effects on competition. It is the intention of the Signatories that the state action exemption to the application of federal antitrust statutes be fully available to the Authority to the extent its activities are authorized by law or this Compact.

ARTICLE 25. FINANCE

Section 25-1. Control of Finances. The Board shall control the finances of the Authority on the basis and subject to the limitations set forth in this Article. Except as provided in Section 25-25 with respect to the imposition of fees and charges relating to any New Regional Airport, the Authority shall have no revenue powers. To the extent practicable, the Authority shall utilize the employees, expertise, assets, property, purchasing arrangements and other resources of the Signatories in carrying out its activities, purposes and powers.

Section 25-5. Budgets and Capital Plans.

a) The City of Chicago shall pay, from any legally available funds appropriated by the City Council of the City of Chicago, including but not limited to its allocable share of legally available Chicago - O'Hare International Airport Land Support Area Net Revenues, the Authority's initial operating expenses incurred prior to January 1, 1996, in an amount not to exceed \$250,000. Promptly following the Effective Date, the Board shall adopt a budget for the balance of the initial fiscal year ending December 31,1995.

b) Each year on or before the first day of July, the Authority shall prepare a budget of its estimated expenditures for the fiscal year beginning on the first day of January of the succeeding year, and on or before the first day of July shall submit a copy of its proposed budget

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to each Signatory. The Authority's annual budgeted expenditures shall be allocated and prorated equally between each Signatory, based initially upon the ratio that the total operating expenses incurred in the prior fiscal year by each Signatory with respect to its Existing Airports bears to the aggregate amount of operating expenses incurred during such fiscal year" in connection with the operation of the Existing Airports; provided that the amount allocated to the City of Chicago shall not exceed one percent of the total operating expenses incurred in connection with the operation of Chicago-O'Hare International Airport during the prior fiscal year and the amount allocated to the City of Gary for use at Gary Regional Airport shall not exceed one percent of the total operating expenses incurred in connection with the operation of Gary Regional Airport during the prior fiscal year. Consistent with the Illinois Act and the Indiana Act, the Signatories may subsequently agree to modify or adjust this ratio. Each such proposed budget shall be accompanied by a request to each Signatory to appropriate funds sufficient to fund its allocable portion of the Authority's budget. Following such appropriations, the Board shall adopt the Authority's final budget for such fiscal year. The Authority's expenditures related to any extraordinary litigation shall be allocated on a basis consistent with this subsection (b) as determined by the Board. Upon the request of a Signatory, the Board may allocate operating funds of the Authority to a Signatory as reimbursement for the amount of any direct expenses incurred by that Signatory in complying with its obligations under this Compact.

c) The Authority shall be required to keep accurate record of all accounts of receipts and disbursements. The receipts and disbursements of the Authority shall be subject to an annual audit, and accounting procedures established by the Board, provided that all receipts and 1 disbursements of funds handled by the Authority shall be audited by a qualified independent public accountant and the report of the audit shall be incorporated into and become a part of the annual report of the Authority described in Section 25-15;

d) The accounts of the Authority shall be open to inspection by the general public at any reasonable time.

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(e) The Authority's Initial Capital Plan with respect to each Existing Airport is included as Exhibit A to this Compact. No later than December 31 of each year, beginning in 1996, the Board shall adopt a five-year Capital Plan for the Regional Airports, providing for all Capital Projects that each Signatory proposes to undertake or continue during the following five year period. If the Board fails to adopt a Capital Plan by December 3.1 of each-year, the prior Capital Plan (including the Initial Capital Plan) shall remain in effect. Upon the request of a Signatory, the Capital Plan may be modified by the Board from time to time. Once a Capital Project is included in the Capital Plan, a Signatory is authorized to complete that Capital Project without further Board approval. Any Capital Projects to be financed with passenger facility charge revenues shall be included in the Capital Plan.

Section 25-10. Airport Development.

a) The City of Chicago, from any legally available funds appropriated by the City Council of the City of Chicago, including but not limited to the City of Chicago's allocable share of legally available Net Revenues of the Land Support Area (as defined in the O'Hare Use Agreement), shall pay \$1,200,000 to the City of Gary for the cost of the Capital Projects at Gary Regional Airport that are described in Exhibit B to this Compact, which Capital Projects are needed to enable Gary Regional Airport to function as a reliever airport for the Chicago Airports. Payment of this amount by the City of Chicago to the City of Gary shall be' processed immediately following the Effective Date of the Compact. The amount paid to the City of Gary pursuant to this subsection (a) is intended to facilitate the coordinated development of the Gary Regional Airport with the development of the Chicago Airports, and is consistent with the findings set forth in Section 5-10.

b) Within 180 days following the Effective Date, the City of Chicago shall file a passenger facility charge application with the FAA requesting authorization to use a portion of the passenger facility charges collected by the City of Chicago at the Chicago Airports for purposes of financing any or all of the Capital Projects described in Exhibit B to this Compact,

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and annually for eligible passenger facility charge projects as may from time to time in the future become part of Gary Regional Airport's Capital Plan as approved by the Board, which Capital Projects are compatible with Gary Regional Airport's function as a reliever airport for the Chicago Airports. Following receipt of all necessary approvals from the FAA, the City of Chicago shall have the exclusive power to direct the planning, design, construction, financing

and implementation of any such Capital Projects to be financed with passenger facility charges remitted to the City of Chicago in such fiscal ycai. \\$u3J\m?^^^^

have all necessary powers to satisfy the passenger facility charge

assurances made to the FAA in connection with any such applications. The City of Gary and the Gary Regional Airport Authority shall enter into all agreements and assurances and take all other actions that may be necessary to obtain and maintain FAA approval for the use of passenger facility charges as contemplated in this subsection (b).

c) The City of Chicago, through its Department of Aviation, shall provide assistance to the Authority in developing a coordinated and complementary marketing plan for the Existing Airports. In particular, the City of Chicago agrees to cooperate with the City of Gary in implementing a development plan for Gary Regional Airport that is described in Exhibit C. Nothing in this Compact shall preclude or prejudice in any way the development of passenger service at Gary Regional Airport.

d) To the extent permitted by law, the City of Chicago shall afford the City of Gary and the Gary Regional Airport Authority a right of first refusal to purchase used or obsolete equipment utilized at the Chicago Airports.

c) The Signatories recognize that the City of Gary has established an Airport Development Zone ("ADZ") under Indiana law, and the Authority shall in every way consistent

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with this Compact facilitate the growth and development of the ADZ, recognizing the ADZ opportunities and incentives.

Section 25-15. Annual Report.

a) The Authority shall annually make a report to the Governors of the State of Illinois and the State of Indiana setting forth information concerning its activities for the preceding year; and shall embody in such report recommendations as may have been adopted by the Authority. The annual report shall include information and recommendations, as appropriate, concerning the need for a New Regional Airport to serve the Bi-State Region. The annual report also shall include the audited financial statements of the Authority for the fiscal year and the budget for the succeeding fiscal year. Copies of the annual report shall be made available to Persons who request them and shall be submitted not later than 180 days aftertheumd-of the Authority's fiscal year to each Signatory.

b) A copy of each annual report also shall be filed in the State of Illinois with the Speaker, the Minority Leader and the Clerk of the House of Representatives and the President, the Minority Leader and the Secretary of the Senate and the Legislative Research Unit, as required by Section 3.1 of '-'An Act'to revise the law in relation to the General Assembly." approved February 25. 1874, as amended, and filing such additional copies with the State Government Report Distribution Center for the General Assembly as is required under paragraph > (t) of Section 7 of the State Library Act.

c) A copy of such annual report also shall be filed with the Indiana General Assembly at any regular session of such body.

d) The Authority may use its revenues for any purpose permitted under this Compact, including in connection with the development or operation of any Existing Airport.

Section 25-20. Purchasing. The Board shall adopt purchasing regulations applicable to its activities, subject to the provisions of Section 20-10(r). Those regulations shall provide that construction contracts and contracts for supplies, material, equipment and services or acquisition

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by the Authority of property (other than real estate), involving in each case a cost of more than \$25,000, shall be awarded to the lowest responsive and responsible bidder upon public notice and with public bidding. The Board may adopt regulations to make exceptions to the requirement for public bidding in instances in which it determines bidding is not appropriate, including, without limitation, instances in which the property or service can be obtained only from a single source or for any professional services, or in which various alternative purchasing arrangements are preferable, including, without limitation, prequalification of bidders, negotiation with the lowest responsive and responsible bidder after opening of bids or procurement by negotiation or agreement with any airline. The Authority's purchasing regulations shall not apply to purchasing or procurement by any Signatory, whether for itself or on behalf of the Authority. Section 25-25. Revenues.

a) The Board may impose and use a passenger facility charge or other similar fee or charge permitted by the Federal Aviation Administration or United States government at any New Regional Airport, but not at any other Airport.

b) The Board may set fees and charges for the use of any New Regional Airport or any facilities of a New Regional Airport or any property owned or leased by the Authority and may enter into contracts with users providing for the payment of amounts for the use of any New Regional Airport or facilities of such a New Regional Airport.

c) The Board shall by resolution provide for details of and the method of collecting any fee or charge it imposes under this Section.

Section 25-30. Borrowing.

(a) The Authority shall have the continuing power to borrow money and to issue its negotiable Bonds as provided in this Section. Bonds of the Authority may be issued to finance the costs of planning, developing, constructing, acquiring, improving, repairing or expanding any New Regional Airport, including facilities to be leased to or used by any Person other than the Authority; to make loans for development, expansion or improvement of facilities in connection

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with a New Regional Airport; to provide funds for operations of any New Regional Airport; to pay, refund (at the time ofor in advance of any maturity or redemption) or redeem any Bonds; to provide or increase a debt service reserve fund or other reserves with respect to any or all of its Bonds; to pay interest on Bonds; or to pay the legal, financial, administrative, bond insurance, credit enhancement, and other expenses of the authorization, issuance, sale or delivery of Bonds.

(b) All Bonds issued under this Section shall have a claim for payment solely from one or more funds, revenues or receipts of the Authority or property of any user of facilities financed by the Authority as provided in this Compact and from credit enhancement or other security for the Bonds, including but not limited to guarantees, pledges of property, letters of credit, or other security or insurance, for the benefit of bondowners. Bonds may be issued in one or more series and may have a claim for payment and be secured either separately or on a parity with any other Bonds. Bonds shall be secured as provided

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in the authorizing resolution, which may include, in addition to any other security, a specific pledge or assignment of or grant of a lien on or security interest in any or all funds and revenues of the Authority and a mortgage or security interest in any property or leasehold of an owner or user of facilities financed by Bonds, including, without limitation, revenues relating to a New Regional Airport. Any such pledge, assignment, lien or security interest on funds and revenues shall be valid and binding from the times the Bonds are issued, without any necessity of physical delivery, filing, recording or further act, and shall be valid and binding as against and prior to the claims of all other parties having claims of any kind against the Authority or any other Person irrespective of whether such other parties have notice of the pledge, assignment, lien or security interest. The Authority may provide for the creation of, deposits in. and regulation and disposition of, sinking fund or reserve accounts relating to the Bonds. The Authority may make provision, as part of the contract with the owners of the Bonds, for the creation of one or more separate funds to provide for the payment of principal and interest on the Bonds and for the deposit in the fund from any one or more sources of revenues of the Authority from whatever source which may be Utilized for debt

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service purposes of amounts to meet the debt service requirements on the Bonds, including principal and interest and any sinking fund or reserve fund account requirements and all expenses incident to or in connection with the fund and accounts or the payment of Bonds. However, no security for Bonds shall be provided contrary to the provisions of Section 25-40 of this Compact.

c) Subject to the provisions of subsection (f) of this Section, the authorizing resolution shall set forth or provide for the terms pf the Bonds being authorized, including their maturity, the provisions for interest on those Bonds, the security for those Bonds, their redemption provisions and all covenants or agreements necessary or desirable with regard to the issuance, sale and security of those Bonds.

d) The authorizing resolution may provide for appointment of a corporate, trustee (which may be any trust company or bank having the powers of a trust company within or without the territory of any Signatory) with respect to the Bonds. The authorizing resolution shall prescribe the rights, duties and powers of any trustee to be exercised for the benefit of the Authority and the protection of the owners of the Bonds and may provide for terms of a trust indenture for the Bonds. The authorizing resolution may provide for the trustee to hold in trust, invest and use amounts in funds and accounts created as provided by the authorizing resolution.

e) The Bonds authorized by any resolution shall be:

1) payable as to principal and interest on such dates, shall be in the denominations and forms, including book entry form, and shall have the registration and privileges as to exchange, transfer or conversion and the replacement of mutilated, lost, or destroyed bonds, as the resolution or trust indenture may provide;

2) payable in lawful money of the United States at a designated place or

places;

3) subject to the terms of purchase, payment, redemption, remarketing, refunding or refinancing that the resolution or trust indenture provides, including redemption at a premium;

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s (4) executed by the manual or facsimile signatures of the officers of the Authority designated by the Board, which signatures shall be valid at delivery even for one who has ceased to hold office; and

(5) sold, at public or private sale, in the manner and upon the terms determined by the authorizing resolution.

Cf) By its authorizing resolution for particular Bonds, the Board may provide for specific terms of those Bonds, including, without limitation, the purchase price and terms, interest rate or rates, redemption terms and principal amounts maturing in each year, to be established by one or more directors or officers of the Authority, all within a specific range of discretion established by the authorizing resolution.

(g) The authorizing resolution or trust indenture may contain provisions that are a part of the contract with the owners of the Bonds that relate to:

1) limitations on the purposes to which, or the investments in which, the proceeds of

the sale of any issue of Bonds or the Authority's revenues may be applied or made;

2) limitations on the issuance of additional Bonds, the terms upon which additional bonds may be issued and secured, the terms upon which additional Bonds may rank on a parity with, or be subordinate or superior to other Bonds;

3) the refunding, advance refunding or refinancing of outstanding Bonds:

4) the procedure, if any, by which the terms of any contract with owners of Bonds may be altered or amended and the amount of Bonds the owners of which must consent to an amendment, and the manner in which consent must be given;

5) the acts or omissions that constitute a default in the duties of the Authority to owners of Bonds and the rights or remedies of owners in the event of a default, which may include provisions restricting individual rights of action by bondowners;

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(6) any other matter relating to the Bonds which the Board determines appropriate. ^

(h) Any Bonds of the Authority issued under this Section shall constitute a contract between the Authority and the owners from time to time of the Bonds. The Authority may also covenant that it shall impose and continue to impose fees or charges, as authorized by this Compact and in addition as subsequently authorized by amendment to this Compact, sufficient to pay the principal and interest and to meet other debt service requirements of the Bonds as they become due.

(i) Each Signatory pledges to and agrees with, the owners of the Bonds that it will not limit or alter the rights and powers vested in the Authority by this Compact so as to impair the terms of any contract made by the Authority with the owners or in any way impair the rights and remedies of the owners until the Bonds, together with interest on them, and all costs and expenses in connection with any action or proceedings by or on behalf of the owners, are fully met and discharged. The Authority is authorized to include this pledge and agreement in any contract with the owners of Bonds issued under this Section.

Section 25-35. Interest Swaps. With respect to all or part of any issue of its Bonds, the Authority may enter into agreements or contracts with any necessary or appropriate Person which will have the benefit of providing to the Authority an interest rate basis, cash flow basis, or other basis different from that provided in the bonds for the payment of interest. Such agreements or contracts may include, without limitation, agreements or contracts commonly known as "interest rate swap agreements", "forward payment conversion agreements", "futures", "options", "puts", or "calls" and agreements or contracts providing for payments based on levels of or changes in interest rates, agreements or contracts to exchange cash flows or a series of payments, or to hedge payment, rate spread, or similar exposure.

Section 25-40. Not Obligations of Signatories. No Bonds or other obligations of the Authority shall be a debt or obligation of any Signatory, or treated as indebtedness of any

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signatory, or require the levy, imposition or application of any tax by any Signatory; nor shall any funds or other obligations be treated as indebtedness of the Existing Airports. Section 25-45. Affirmative Action Programs.

a) The Authority shall, to the extent permitted by the Constitution and laws of the United States and the Constitution of the States of Illinois and Indiana, establish and maintain an affirmative action program designed to provide equal employment opportunity and eliminate the effects of past discrimination. In developing its. affirmative action program, the Authority shall rely on the past discriminatory practices of each Signatory. The program shall include a plan, including timetables where appropriate, that specifies goals and methods for increasing participation by women and minorities in employment by the Authority and by parties that contract with the Authority. The program shall also establish procedures and sanctions the Authority shall enforce to ensure compliance with the plan established pursuant to this Section and with state and federal laws and regulations relating to the employment of women and minorities. A determination by the Authority as to whether a party to a contract with the Authority has achieved the goals or employed the methods for the increasing participation by women and minorities shall be determined in accordance with the terms of those contracts or the applicable provisions of the rules and regulations of the Authority existing at the time the contract was executed, including any provisions for consideration of good faith efforts at compliance that the Authority may reasonably adopt.

b) The Authority shall, to the extent permitted by the Constitution and laws of the United States and the Constitutions of the State of Illinois and Indiana, adopt and maintain minority-owned and female-owned business enterprise procurement programs under the affirmative action program described in subsection (a) of this Section. The program shall comply with (i) the applicable requirements of the Municipal Code of the City of Chicago, with respect to the Chicago Airports and any other Authority activities in the State of Illinois, (ii) the

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applicable requirements of the Gary Municipal Code, with respect to the Gary Regional Airport and any other Authority activities in the State of Indiana and (iii) applicable federal law.

ARTICLE 30. INTERGOVERNMENTAL RELATIONS

Section 30-1. Intergovernmental Cooperation. The Authority may enter into agreements with any Signatory, the United States, the States of Illinois or Indiana, or with any Governmental Entity, by which powers of the Authority and the other parties may be jointly exercised.

Section 30-5. Tax Exemption. The Authority and all of its operations and property used for public purposes shall be exempt from all taxation of any kind imposed by any Signatory or Governmental Entity. This exemption shall not apply to property, including leasehold interests, or operations of any person or entity other than the Authority.

Section 30-10. Application of Laws.

a) Rules, regulations and ordinances of any Governmental Entity shall hot apply to the Authority or

its operations or property.

b) Except as otherwise provided in this Compact, all laws of the State of Illinois that would be applicable to any user of a Regional Airport located in the State of Illinois shall continue to apply to the Authority as a body politic and corporate under this Compact, except with respect to property and activities located wholly outside the State of Illinois. Except as otherwise provided in this Compact, all laws, of .the Sjate -of Illinois that would apply to the Authority as an Illinois political-subdivision, municipal corporation and unit of local government shall not apply to the Authority. The Illinois Act shall apply to the Authority shall be subject to all applicable Illinois and federal laws and regulations concerning the protection of the environment for sites and activities in Illinois.

c) Except as otherwise provided in this Compact, all laws of the State of Indiana that would be applicable to any user of a Regional Airport located in the State of Indiana shall

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continue to apply to the Authority as a body politic and corporate under this Compact, except with respect to property and activities located wholly outside the State of Indiana. Except as otherwise provided in this Compact, all laws of the State of Indiana that would apply to the Authority as an Indiana governmental unit shall not apply to the Authority. The Indiana Act shall apply to the Authority. The Authority shall be subject to all applicable Indiana and federal laws and regulations concerning the protection of the environment for sites and activities in Indiana.

Section 30-15. Municipalities. The Authority and any Signatory or other municipality in which any part of any Regional Airport is located may enter into one or more agreements for the exclusive exercise by the Authority of any power granted to the Authority under this Compact. The Authority and the Signatory or municipality may also agree that any such power may either be concurrently exercised by the Authority and the Signatory or municipality, or may be exclusively exercised by the Signatory or municipality. The City of Chicago expressly retains all of its powers as a home rule municipality under the Illinois Constitution of 1970. The City of Gary expressly retains all of its powers as a home rule municipality under Indiana law.

ARTICLE 35. PROCEDURES AND LIMITATIONS

Section 35-1. Hearings and Citizen Participation.

a) The Authority shall provide for and encourage participation by the public in the development and review of major decisions concerning the location, development and operation of any New Regional Airport.

b) The Authority shall hold a public hearing prior to the imposition of any zoning regulation, or the determination of the site of any New Regional Airport dr the determination to expand any Existing Airport.

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(c) At least 20 days notice shall be given of each hearing under this Article in a newspaper of genera^{*1} circulation in each Signatory. The Authority may designate, one or more directors or hearing officers to preside over any hearing under this Section.

Section 35-5. Limitation on Actions. The Local Governmental and Governmental Employees Tort Immunity Act shall apply to the Authority and all its directors, officers and employees with respect to actions or omissions in the State of Illinois. Indiana governmental tort immunity provisions shall apply to the Authority and all its directors, officers and employees with respect to actions or omissions in the State of Indiana.

ARTICLE 40. SEVERABILITY

Section 40-1. Severability. The provisions of this Compact shall be severable. If any phrase, clause, sentence, or provision of this Compact is declared to be unconstitutional or its applicability to any Signatory or circumstance is held invalid, the constitutionality of the remainder of this Compact and the applicability of it to any other signatory or circumstance shall not be affected. The provisions of this Compact shall be reasonably and liberally construed to achieve the purposes for the establishment of the Authority.

ARTICLE 45. INTERSTATE COMPACT; PARTIES AND INTERESTS

Section 45-1. Interstate Compact. The City of Chicago and the City of Gary are authorized to enter into this Compact to provide for the Authority to serve as an interstate body ^ politic and corporate under the Compact. Jurisdiction over all cases or controversies involving the Authority shall be in Illinois, Indiana or federal courts, the same as if the Authority were an Illinois unit of local government and a citizen of the State of Illinois. This Compact may be

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amended upon the written consent of the legislative body and Mayor of each Signatory, and shall not be amended without the consent of each Signatory.

Section 45-5. Effective Date of Compact; Counterparts. This Compact was approved and enacted by the City Council of the City of Chicago and approved by the Mayor of Chicago on April1995 and by the Common Council of the City of Gary on April /3, 1995, and accordingly the Effective Date of this Compact shall be April /£f1995. This Compact shall be signed and sealed in 5 duplicate original copies. One copy shall be filed with the City Clerk of the City of Chicago, one copy shall be filed with the City Clerk of the City of Gary, one copy shall be filed with the Secretary of State of Illinois, one copy shall be filed with the Secretary of State of Illinois, one copy shall be filed with the Secretary of State of Indiana, and. one copy shall be filed and retained in the archives of the Authority.

Section 45-JO. Parties and Interests. This Compact is made solely for the benefit of «ach Signatory, and no other Person shall acquire or have any rights hereunder except as expressly provided herein. This Compact is not assignable without the express written consent of the Mayor and the governing body of each Signatory. No Person may assume the rights or obligations of a Signatory under this Compact without the express written consent of the Mayor and the governing body of each Signatory shall not be deemed to include any successors or assigns, unless this Compact has been assigned with the express written consent of the Mayor and the governing body of each Signatory.

Executed as of this / S""day of April. 1995.

CITY OF CHICAGO

CITY OF GARY

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^ Chicago-Gary Regional Airport Authority

INITIAL CAPITAL PLAN

Chicago O'Hare International Airport Capital Improvement Program

Project Njunbei

Project Title

HO 102-01	Concourse L Apron Modifications
HOB 1-04	Additional Signage
HO 171	Concession Improvements
HO 173	Concourse F Extension and Improvement
HO 174	Concourse G Extension and Improvement
HO179-03	Rotunda and FAA Tower
HOI 81	FAA Control Tower Skin
H0504	Relocated Northwest Tollway Connection
H0789-01	Fuel System Modification - Truck Fill/Satellite Integration
H0789-02	Fuel System Modification - West Tank Farm
H0789-03	Fuel System Modification - Bonded Tank Additions
H0804	O'Hare SLP Update
H0804-01	ALP Analytical Support - Phase 1
HI003	Upper Level & Elevator Expansion - Terminal 2 & Terminal 3
H1005	EPS Pedestrian Corridors/Escalators Rehab
H1007	Rotunda Curtainwall Rehab
H1009	Concourses E and F Upgrade
H1010	Concourse G Upgrade
H1011	Terminal 2 Upgrade
H1012	Terminal 3 Upgrade
H1013	Rotunda Building Improvements
H1015	Terminal 3 Security (Permanent Facilities)
HI016	P.A. System Replacement - Terminal 2 & Terminal 3
H3003	Rescue & Fire Fighting Facility (Bum Pit)
H5003	EPS Rehab
H5003-02	Terminal 4 FIS Restoration
H5003-03	EPS Entrance/Exit Ramps & Roadway Rehab
H5O05	Zemke/Coleman Roadway Improvements
H5006	Roadway Overlay - Lower Level

H5012	Lot E Expansion (Long Term Parking - Entry Rehabilitation)
H5 013	Taxicab Recirculation Bridge Rehab
H5014	Perimeter Security - Study and Design
H5020	Salt Storage Dome Development - Sitework
H5900	ESP Standard Parking Capital Program
H6004	Oil Separators 1.2,3 Rehabilitation

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H6005	N/S Pumping Stations & Tunnel Ventilation Repairs
H6006	ATCT Airfield Lighting Control Panel
H6008	Hangar Area Roadway Lighting Upgrade
H6009	Runway 9R/27L Rehabilitation
H6010-01	Scenic Hold Pad and Taxiway Rehabilitation
H6010-02	Airfield Lighting Cable Replacement
H6010-03	Scenic Hold Pad Drainage
H6011	North Airfield Drainage Improvements
H6012	Cargo Tunnel Structural Repairs and Resurfacing
H6015	Taxiway 4R/22L Rehabilitation
H6016	Taxiway 14L/32R Rehabilitation
H6017	Taxiway Hangar Alley Rehabilitation
H6018	Taxiway 9R/27L Rehabilitation
H6019	Taxiway 14R/32L & T's Rehabilitation
H6020	North/South Taxiway Rehabilitation
H6021	Terminal Apron Pavement Rehabilitation
H6022	Taxiway 9L/27R Rehabilitation
H6023	Taxiway/Inner Bridge Rehabilitation
H6026	Radio Alarm Call Box System
H6027	In-Pavement Runway Edge Lights
H6032-01	Terrazzo Floor Repair - Concourse E.F Stem
H6032-02	Terrazzo Floor Repair - Concourse E
H6032-03	Terrazzo Floor Repair - Concourse F
H6032-04	Terrazzo Floor Repair - Concourse G
H6032-05	Terrazzo Floor Repair - Terminal 3 Lower Level
H6038	Expansion Joint Rehabilitation B.C Apron
H6039	Shoulder Rehab - Runways 4R/22L & 9L/27R
H6042	Police Facility
H7001	H&R Standby Power - New Turbine Generators
H7003	Replacement of Steam Generator with Double Wall Converter
H7004	Water Meter Replacement - phase 2
H7006	Replacement of Domestic Hot Water Converters
H7008	Water Pressure Study Implementation
H7014	Chilled Water Study and Implementation
H7014-01	Calibrate Chiller Controls/Repl. Refrigerant Valves on Chillers 6,7,8,9
H7014-03	Replacement of AHU (T2 Bldg 4A(T3 Bldg 8A(H&R)
H7014 04	Replacement of Chilled Water Pump Impelers
H7020	Radio Trunking System
H8001-03	School Soundproofing - 1994

H8001 -04 H8001 -05	School Soundprooting -1995 School Soundproofing -1996
H8001-6	School Soundproofing -1997
H8002	Residential Survey/Noise Compatibility
H8003	Permanent Noise Monitoring Program
H8005	Voluntary Property Acquisition (75 LDN)
H8006	Optional Insulation/PA (70 LDN)
TBD	Purchase Two New ATS Cars
	42
	пос
TBD	Rapid Roll Doors - Terminal # 1, Concourses B&C
TBD	Commercial Vehicle Holding Area Washrooms
TBD	MiHtary Site Acquisition - Formulation
TBD	CTA Dedicated Cars - Study

Chicago Midway Airport Capital Improvement Program

Project Number **Project Title** M0008 Fuel and Deicing System Study M1001 Executive/Security Offices & Elevator Terminal/Concourse Emergency Power System M1014 M1021 Concourse C Improvements Interior Terminal Signage Installation M1 023-02 M1023-03 New Public Restroom Ceiling & Lighting Rehabilitation M1023-04 Public Restroom Renovation M1023-05 M1 023-06 Air Handling Units Replacement **Terminal Public Address System** Ml 023-07 M1023-08 Terminal/Concourse Boiler Piping Cross Connect Drinking Fountains - New/Replace M1023-12 M1025 Replacement of Existing Five (5) Conveyor Belts Midway Terminal Development - Planning & Design M1026 Airport Maintenance Complex M2040 M5010 Sky Bridge Heating System M5901 Midway Airport Economy Lot Signage Airfield Lighting Electrical Vault Upgrade M6002 M6004 Airfield Drainage #6 - South Triangle Runway 4L/22R Rehabilitation M6007 M6008 West Ramp Service Road M6009 Runway 13L/31R Rehabilitation M6010 Taxiway 13C/31C **Obstruction Removal for Runway 2211 Departures** M6011 M6012 Taxiway 4L/22 Blast Fence/Noise Barrier/SW Corner M6014 ----

M6015 M6017 M6018 M6019 M6022 M6023 M6025 M6026 M8001-04	Blast Fence/Noise Barrier/NW Corner General Aviation Parking (Apron) West Hangar (55th Street) Upgrade Underground Fuel Tanks Removal Midway Radio Trunking System RW 4R/22L Reconstruction Runway Arrestment System Airfield Lighting Control Panel School Sound Insulation - 1995				
	43				
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M8001 -05	School Sound Insulation -1996				
M8002	Noise Complaint System				
M8007	Permanent Noise Monitoring				
M8008	Citizens Participation Program				
M8009	Property Acquisition - Parcel #54 and #60				
M8011	Property Acquisition - Parcel #66				
M8012	Property Acquisition - Parcel #68				
M8013	Property Acquisition - Parcel #65				
M80.14	Property Acquisition - Parcel #57				
M8015	Property Acquisition - Parcel #71				
M8016	Property Acquisition - Parcel #64				
M8020	Land Acquisition - Parcel #50				
M8021	Property Acquisition - Parcel #70				
TBD	Demonstration Home Soundproofing				
TBD	Update Part 150 and Implementation				

Gary Regional Airport Capital Improvement Program

The Capital Projects described in Exhibit B are incorporated by reference herein as if set. forth in their entirety in this Exhibit A.

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Initial Capital Projects for Gary Regional Airport

- Automated Surface Observing System/Automated Weather Observing System (AWOS-ASOS) Apron Deicing Facility
- Two 30,000 square foot Cargo Buildings
- New Rotating Beacon and re-location
- Passenger X-Ray Screening Unit
- Fuel farm rehabilitation
- ** Concourse and Jetway construction Terminal pavement construction - rehabilitation
- Snow Vehicles:
 - A) Front End Loader
 - B) Three Intermediate Snow Plows
 - C) Large Rotary Plow with carrier vehicle
 - D) Self-Propelled High Speed Sweeper
 - E) Jet Air II
- Two Aircraft Rescue Fire fighting vehicles Index C:
 - 3000 gallon water pumper
 - Combination 1000 gallon water pumper/Foam Dispensing vehicle Storm
 - Water Pollution Prevention Plan
- Three tractors with 15 foot batwing mowers Two ton dump truck One 17 to 22 passenger carrier 2 • One ton
 - pickup truck
 - 1-55 Gallon runway painting unit 1 Runway
- friction testing vehicle
 - Environmental Remediation Nike Site T-Hangar Apron Crack Maintenance and Seal Coating/access road maintenance and seal coating/10,000 feet of security fencing Enclosed parking lot
- •* Hangar rehabilitation New construction
- •* Control tower stand by power-new turbine generator/Runway 30 Extension: design and construction Baggage

Conveyor/Carrousel System Terminal P.A. System

 Security Control Center - (CCTV System) Category IIILS Maintenance Building Expansion Terminal Restaurant Expansion

Legend:

* - Indicates first preference; ** - Indicates second preference

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Exhibit C

Development Plan for Gary Regional Airport

The City of Chicago commits, to the extent permitted by law, to utilize its best efforts to secure for the Gary Regional Airport the economic development benefits contemplated by the Development Plan For Gary Regional Airport. The City of Chicago recognizes the potential significant economic benefits to both the City of Chicago and the City of Gary of a coordinated effort to maximize the utilization of Gary Regional Airport as the Federal Aviation Administration's designated reliever airport for Chicago's Midway Airport. To that end the City of Chicago commits to contact and provide appropriate inducements to air cargo transport companies currently operating within its airport system to encourage their utilization of the Gary Regional Airport.

The City of Chicago commits to conduct a market analysis to survey cargo and freight forwarding businesses to determine the need and interest pf such in the utilization of Gary Regional Airport and will include the Gary Regional Airport in the City of Chicago's marketing program designed to secure greater utilization Pf its airports for cargo, freight forwarding, general aviation and additional commercial air carrier service. This commitment recognizes the Gary Regional Airport's status as a Foreign Trade Zone and the marketing opportunities inherent therein as an inducement to the utilization of Gary Regional Airport.

The City of Chicago further commits that prior to the contemplated closure of Meigs Field in September of 1996 that it will contact and encourage the users of Meigs Field to relocate their operations to the Gary Regional Airport.

The City of Chicago recognizes that the current surface transportation infrastructure provides a convenient network linking the Gary Regional Airport to the City of Chicago. The City of Chicago, as owner of the Chicago Skyway, commits to market the utilization of the Chicago Skyway through appropriate inducements to commercial users of Gary Regional Airport.

The City of Chicago recognizes that the maximization of the utilization of the Gary Regional Airport is in part dependent upon its continued maintenance and development and to secure the benefits of the Development Plan for the Gary Regional Airport appropriate legislation and funding sources will be required. The City of Chicago commits its federal and state lobbying resources to work with and on behalf of the City of Gary to secure the enactment of beneficial legislation and appropriations from available federal and state sources necessary for the implementation of the Development Plan for Gary Regional Airport.

In addition:

1. The City of Chicago and the City of Gary shall cooperate in developing Gary Regional Airport as a reliever airport for the Chicago Airports and to encourage the growth of corporate general aviation and cargo operations at Gary Regional Airport. To that end, the

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Signatories intend that Gary Regional Airport operations be coordinated with the Chicago Airport system.

2. The Signatories affirm their support for the pending master plan process for Gary Regional Airport and do not intend for anything in this Compact to prejudice federal planning funds for Gary Regional Airport.

3. The Signatories shall develop a marketing program and strategies to increase use of Gary Regional Airport as a reliever, corporate general aviation and air cargo/freight forwarding facility. New or increased air cargo operations in the Chicago area will be encouraged to use Gary Regional Airport, along with the Chicago Airports. The marketing program will be developed in collaboration with the Gary Regional Airport Authority and the City of Gary.

4. The Signatories shall develop a marketing program and strategy to increase use of Gary Regional Airport by corporate general aviation aircraft in connection with trade events at McCormick Place and related facilities.

5. The City of Chicago shall provide technical support (including assistance in obtaining federal master planning and construction grants) for the development of Gary Regional Airport as a reliever, cargo and corporate general aviation facility serving the needs of northeast Illinois and northwest Indiana (including the southern sections of the Chicago metropolitan area) to the extent compatible with system-wide planning and preexisting legal obligations.

6. To the extent that airport operations are shifted within the system, and to the extent compatible with system-wide planning and preexisting legal obligations, the City of Chicago will encourage those operations to shift to Gary Regional Airport.

7. The Signatories intend that Gary Regional Airport should remain open as a cargo, corporate general aviation and reliever airport consistent with the master plans for Gary Regional Airport and the Chicago Airports.

8. During the master planning process for any New Regional Airport, the Authority will assist the City of Gary in determining the highest and best use for Gary Regional Airport after the New Regional Airport opens, consistent with Gary Regional Airport Phase II master plan. The Authority will consider participating in the redevelopment of Gary Regional Airport to the extent that in the judgment of the Authority, such redevelopment is consistent with the mission of the Authority.

9. To the extent practicable, during construction of a New Regional Airport, the Authority

will use Gary Regional Airport as the staging facility for the delivery and storage of construction equipment and materials and will use the site for any construction-related offices if such uses are consistent with the phase II master plan for Gary Regional Airport and the construction program for a New Regional Airport.

10. To the extent permitted by law, the Authority's purchasing policies for the construction and operation of a New Regional Airport will encourage use of suppliers of goods

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and services which are based in Gary with a particular focus on disadvantaged business enterprises. The Signatories understand that this encouragement will not be exclusive to Gary.

11. The Signatories recognize the importance of promoting employment opportunities for disadvantaged persons in connection with the development of a New Regional Airport. To that end, the Authority will encourage continuation of existing training programs for disadvantaged business enterprises at Gary Regional Airport.

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ATTACHMENT G: AIRPORT LAYOUT PLAN (ALP), AIRSPACE, AND ENVIRONMENTAL FINDINGS

ALL PROJECTS FOR WHICH IMPOSE AND USE OR USE AUTHORITY IS REQUESTED IN THE APPLICATION MUST BE LISTED UNDER EACH TYPE OF FINDING BELOW.

PFC Application Number:

I. <u>ALP Findings</u>

1. Current ALP approval date: October 17, 2001 List proposed project(s) shown on this ALP:

This application includes no projects that are required to be shown on the ALP. While the existing apron is shown on the current ALP, the rehabilitation of the pavement is not something typically shown.

2. List proposed project(s) not required to be shown on an ALP:

Master Plan Update Apron Rehabilitation

II. <u>Airspace Findings</u>

1. FAA Airspace finding date (repeat as necessary):

The Request for an Airspace Determination was submitted to OE/AAA on April 25, 2014. A revision was submitted on May 21, 2014 that removed several points from the evaluation. The final determination of the Final determination was provided December 4, 2014, and a finding of "No

Objection' was provided.

List proposed project(s) covered by this finding: Apron Rehabilitation

2. List proposed project(s) not required to have an airspace determination

Master Plan Update

III. Environmental Findings

1. List proposed project(s) which are categorically excluded from the requirement for formal environmental review:

Apron Rehabilitation - Administrative CATEX

Master Plan Update - Planning Action Approval CATEX

2. Date of FAA Finding of No Significant Impact: (repeat as necessary)

n. _ 1

Administrative CATEX for Apron Rehabilitation dated April 25, 2013, included in Attachment G

List proposed project(s) covered by this finding:

N/A

3. Date of FAA environmental record of decision: (repeat as necessary)

List proposed project(s) covered by this finding: N/A

information confirmed? YES [] PARTIALLY [] NO []

For each project which the ADO/RO disagrees with the public agency's finding, discuss the reason(s) for the FAA's nonconcurrance below.

Application Reviewed by:

Name

Routing Symbol Date

U.S. Department of Transportation **Federal Aviation Administration**

Chicago Airports District Office 2300 E. Devon Des Plaines IL 60018

April 25, 2013

Gary/Chicago International Airport Airport Director 6001 Industrial HWY Gary, IN 46406

RE: Categorical Exclusion for Apron Rehabilitation Dear Airport Sponsor:

The purpose of this letter is to notify you that the project to rehabilitate the apron at the Gary/Chicago International Airport has been approved under the National Environmental Policy Act (NEPA). The project includes full depth rehabilitation of the existing 101,500 square yard apron.

Under NEPA, the Federal Aviation Administration (FAA) is required to take into account environmental consideration when authorizing or approving major actions. Based on the review of the action described above, the undersigned has determined that the proposed actions are specifically categorically excluded from further NEPA review. They fall within the specific items identified in FA A Order 1050.1E, Paragraph 31 Oe (runways and aprons), and are normally categorically excluded from the requirement for a formal environmental assessment.

This transmittal is a notification that this project has been reviewed and cleared only for purposes of NEPA review. This is not a notice of final project approval or funding.

Please contact me at (847) 294-7364 with any questions or concerns.

Sincerely,

Bobb A. Beauchantp Environmental Program Manager

O 'Hare International Airport

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a - a APPENDIX C - CATEX Long Form

Checklist	to	Support	an	Environmental	Finding	of
<u>^-+</u>	-1				•	

Categorical Exclusion (CATEA)

This checklist documents consideration of environmental laws, regulations, and executive orders as they apply to Federal actions. It is based on the guidance in Federal Aviation Administration (FAA) Order 5050.4B, "National Environmental Policy Act (NEPA) Implementing Instructions for Airport Actions," FAA Order 1050.1E, "Environmental Impacts: Policies and Procedures," and incorporates the Council on Environmental Quality (CEQ) regulations for implementing the NEPA, federal statutes and laws designed to protect the Nation's resources.

The preparer of this checklist should have knowledge of the environmental features of the airport and general potential impacts associated with the proposed development. Although some of the responses may be obtained from the preparer's own knowledge and observations, previous environmental documents and current agency correspondence should be cited.

Gary/Chicago International Airport, Gary, Indiana

Complete Project

Description

Estimated Start Date

Environmental Resource Area Review for Potential Effects and Impacts Impact Anticipated?

Documentation Attached

							Ye	es No			
Air	quality:	Will	the	project	have	the	potential	to	increase	landside	or
airsio	le capacity	, includir	ng an ir	crease of s	surface v	ehicles?	2				

Check all appropriate boxes

 Project is not located within or adjacent to USEPA-defined Non-Attainment area

- Project is accounted for in State Implementation Plan
- Project air pollutant emissions do not exceed applicable de
- minimis levels as defined by General Conformity

^ Project is listed on Presumed to Conform List

Archaeological: Will action have an effect on property included in or eligible for Federal, Tribal, State or local historical, archeological, or cultural significance?

Check all appropriate boxes

[Xj Project does not involve any disturbance of previously undisturbed ground.

 Project involves disturbance of previously undisturbed ground, SHPO coordination completed and "determination of no effect" Q Class I survey records search completed and attached

- SHPO Concurrence "No Effect Determination"
 Class III Survey completed and attached
- SHPO Concurrence "No Effect Determination"

l Re Are for I Effe	vironmenta impact Anticipated? esource a Review Potential ects and pacts		Docum entatio n Attache d
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15.	Historic: \	X	
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17.	Natural res		x	
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21.	Water qua		X	
	or violate l			
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	impacts or			
	State Natio			
~~	operation.		~	

22.	Wetlands: \
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	material, or

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Environmental Resource Area Re	view for Potential Effects and Impacts	Impact Anticipated? Yes No	Documentation Attached
34.	List additional comments/consultati support finding of categorical exclu- important to explain determinations space provided above for situations "checked boxes" do not adequately the project-specific situation for this Categorical Exclusion The project scope includes full dep rehabilitation of the existing 101,50 yard apron. The project is located of property. Please refer to the attach for the project area. Additionally, im be kept to a minimum and all project locations have been previously dist it is a rehabilitation project.	sion. It is s in the s where v explain th 0 square on airport ed exhibit npacts will ct	

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Date NGC Corp.

I hereby certify that the information I have provided is complete and accurate, to the best of my knowledge: ~

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4-23-2013

Organization

Tony McMichael. Aviation Planner Printed Name and Title

Airport Sponsor Certifies

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I hereby certify that the information provided is complete and accurate to the best of my knowledge. I also recognize and agree that no construction activity, including but not limited to site preparation, demolition, or land disturbance, shall proceed for the above proposed project(s) until the FAA issues a final environmental decision for the proposed project(s) and until compliance with all other applicable FAA approval actions (e.g., ALP approval, airspace approval, grant approval if applicable) have occurred. All applicable Federal, State, and local permits required shall be obtained before proceeding with the proposed action.

Signature / Bob Gyurko. Project Manager Printed Name and Title 4-23-2013 Date

Gary/Chicago International Airport Organization

Based on the foregoing, it is the FAA's decision that the proposed project (s) or development warrants environmental processing as indicated below:

The proposed project qualifies for a Categorical Exclusion.

The proposed project appears to involve conditions that may require the preparation of an Environmental Assessment (EA), addressing

Q The following additional documentation is required for FAA to perform a complete environmental evaluation of the proposed project:

Action reviewed, recommended, and approved by:

Date

as FAA Approving Official for the Federal Aviation Administration

CATEX.doc

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