**Atlanta Regional Commission** 200 Northcreek, Suite 300 3715 Northside Parkway Atlanta, Georgia 30327-2809

404 364-2500 • Fax 404 364-2599



**Harry West Executive Director** 404 364-2525

April 13, 1993

Honorable Bill Byrne, Chairman Cobb County Commission 886 Lake Hollow Boulevard Marietta, GA 30064

RE: Development of Regional Impact - McCollum Airport Runway Safety Improvement Project

Dear Bill:

We have completed the review of the McCollum Airport Runway Safety Improvement Project. Because this project involves runway extension as well as acquisition of the safety area, the project is considered a Development of Regional Impact (DRI). After notifying the Cities of Marietta and Kennesaw of the project, however, and affording them an opportunity to comment, we determined that the project has no direct intergovernmental impact. However, the project is consistent with Regional plans and programs.

McCollum Airport is forecast to exceed capacity for yearly operations and peak hour IFR by the year 2010 under existing conditions. The proposed improvement is consistent with ARC's 1992 Atlanta Region Airport System Plan Update - General Aviation Component (Section 6 of Technical Report). The improvement will increase the Airport's capacity and also enhance the safety of the Airport, another stated goal of the General Aviation Update.

Please feel free to call me if you have any questions concerning our review or if we can provide any other information to expedite the project.

Sincerely,

Harry West Executive Director

HW:br:rly

cc: Mr. John Moeller, Cobb County Planning

Mr. Rob Hosack, Cobb County Planning

Mr. Jim Thomas, Cobb County DOT

Mr. Griff Doyle, GA Department of Community Affairs

## DEVELOPMENTS OF REGIONAL IMPACT Request for Review Form

| Name of Local Government Completing Request: Cobb County  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|
| Contact Person: Jim Thomas  | Telephone Number: 528-1600                         |  |  |  |  |  |
| Name of Development: McCollum Airport Runway Safety Improvement  Location of Development: City Kennesaw County Cobb |  |  |  |  |  |  |
| Location of Government:   | Type of Government Action Requested:               |  |  |  |  |  |
| Atlanta Region X  | Requested Action Local I.D. Number (If Applicable) |  |  |  |  |  |
| Metropolitan Area  Non-Metropolitan   | Rezoning   |  |  |  |  |  |
| About the Development:  | Variance   |  |  |  |  |  |
| Type of Development: <u>Runway/Taxiway</u>  | Permit   |  |  |  |  |  |
| Expansion Threshold Number(s): Airport Expansion  | Water Tap-on                                       |  |  |  |  |  |
| Name of Developer:Cobb_County   | Sewer Tap-on                                       |  |  |  |  |  |
| Contact Person:   | Other (specify:) X                                 |  |  |  |  |  |
| Telephone Number: 528-1600 FAA grant request, land purchase for   |  |  |  |  |  |  |
| FAX Number:   | runway extension.                                  |  |  |  |  |  |
| Summary of Proposed Development:  |  |  |  |  |  |  |
| Land purchase of 135+ acres adjacent to McCollum Airport for 1,200 foot runway and                                  |  |  |  |  |  |  |
| taxiway enhancement - associated improvements. Two hundred feet of existing runway                                  |  |  |  |  |  |  |
| will be displaced. Future project enhancements will also include siting of glide slope                              |  |  |  |  |  |  |
| component of instrument landing system.   |  |  |  |  |  |  |
|   |  |  |  |  |  |  |
|   |  |  |  |  |  |  |
|   |  |  |  |  |  |  |
|   |  |  |  |  |  |  |
| (Attach Additional Pages if Necessary)  |  |  |  |  |  |  |
| Submitted by: Jim Thomas  | For RDC Use Only:                                  |  |  |  |  |  |
| Title:Civil Engineer III  | Form Complete? (Y/N):                              |  |  |  |  |  |
| Signature:  | Formal Acceptance Date: 3/19/13                    |  |  |  |  |  |
| Date:   | Accepted By: B. Phia                               |  |  |  |  |  |

## COMPLETE PAGES 2 AND 3 ONLY IF THE PROPOSED DEVELOPMENT EXCEEDS ANY OF THE THRESHOLDS ON THE LOCAL GOVERNMENT THRESHOLD CHECKLIST

| Name of Local Government Completing Request:Cobb County Date Submitted:  |            |           |             |          |            |           |            |              |         |  |  |
|--|------------|-----------|-------------|----------|------------|-----------|------------|--------------|---------|--|--|
| Contact Pe   | rson:      | JIII THOH | ldS         |          |            | Date Sub  | mitted: _  |              |         |  |  |
|  |            |           | Proje       | ect Info | rmation:   |           |            |              |         |  |  |
| Project Pha  | sing:      | Element   | Complete    | d % of   | Overall F  | Project   | Est. Co    | mpletion     | ı Date  |  |  |
|  |            |           | urchase     |          | 29%        |           | 1994       |              |         |  |  |
| ·  |            | Constru   | uction      |          | 71%        |           |            | 1997         |         |  |  |
|  |            |           |             |          |            |           |            |              |         |  |  |
|  | l          |           |             |          | · <u> </u> |           | ·          | <u></u>      |         |  |  |
| Projected B  | Build-out  | Date      | 996         | Esti     | mated Va   | lue At B  | uild-out _ | \$18,845,0   | ഫാ.ഫ    |  |  |
| Is the proje   | ect an exp | ansion of | f an existi | ng proje | ct X o     | r a new p | oroject?   | (che         | ck one) |  |  |
| Project Size   | e <b>:</b> | •         |             | ·        |            |           |            |              |         |  |  |
| •  | Office     | Retail    | Residentia  | l Hotel  | Industrial | School    | Hospital   | Other        | Total   |  |  |
| Acreage  |            |           |             |          | ·          |           |            | 135 <u>+</u> | 135+    |  |  |
| Scale  | sq ft      | sq ft     | units       | rooms    | employees  | students  | beds       |              |         |  |  |
| List any infrastructure improvements (off-site) to be made by the developer_N/A  |            |           |             |          |            |           |            |              |         |  |  |
| Check any developer-proposed mitigation measures:  buffers Xlandscaping accel/decel lanes stormwater management erosion and sediment control other (specify:) wetland  |            |           |             |          |            |           |            |              |         |  |  |
| Will the development displace any existing uses?   |            |           |             |          |            |           |            |              |         |  |  |
| Is the development located in a water supply watershed? Yes X No  If yes, indicate the size of the watershed: square miles  and the amount of impervious surface proposed:                                   |            |           |             |          |            |           |            |              |         |  |  |
| Is the development located in or near a groundwater recharge area?YesXNo If yes, list the number of septic tanks: and identify potential pollution problems:   |            |           |             |          |            |           |            |              |         |  |  |
| Is the development located at the site of or near a wetland? $\underline{x}$ Yes $\underline{No}$ No If yes, define the portion of the proposed development that is in the wetland: $\underline{+4.8}$ acres |            |           |             |          |            |           |            |              |         |  |  |

| Project Information (continued):  |
|---|
| Is the project located in or near a protected mountain or river corridor?YesX_I  If yes, list the resource affected: and describe the impact:   |
| Is the development located in or near a historic resource?  Yes X If yes, list the resource affected:  and describe the impact:   |
| How many new jobs will be created by the proposed development?  80 short-term long-term   |
| What is the total 24-hour projected traffic volume for the development:  AM: 15* entering 15* exiting *construction traffic only  PM: 15* entering 15* exiting  |
| What is the estimated water supply demand?0MG   |
| What is the estimated sewage flow? 0MG  |
| How much solid waste will be generated?0tons/y  |
| Will any hazardous waste be generated by the development?  Yes X N  If yes, describe the hazardous materials:   |
|   |
| Local Government Information:   |
| Local Government Information:  Is the project consistent with your comprehensive plan?  |
|   |
| Is the project consistent with your comprehensive plan?  X Yes  Yes  Yes  |
| Is the project consistent with your comprehensive plan?  X Yes N  Will the project affect implementation of your short term work program?  X Yes N  |
| Is the project consistent with your comprehensive plan?  Will the project affect implementation of your short term work program?  Yes  X  Yes  N  Will the existing public facilities support the development?  X  Yes  N   |
| Is the project consistent with your comprehensive plan?  X Yes N  Will the project affect implementation of your short term work program?  Yes Yes N  Will the existing public facilities support the development?  X Yes N  What other projects have been approved in the jurisdiction? Existing McCollum Aiport   |
| Is the project consistent with your comprehensive plan?  Will the project affect implementation of your short term work program?  Yes   |
| Is the project consistent with your comprehensive plan?  Will the project affect implementation of your short term work program?  Yes  X  N  Will the existing public facilities support the development?  X  Yes  N  What other projects have been approved in the jurisdiction?  Existing McCollum Aiport  Is the entire project located inside your jurisdictional boundary?  X  Yes  N  What planned traffic improvements in your community would be impacted by the proposed project?  N/A  Will your public safety services be able to handle the increased demand?  X  Yes  N  Yes  N  Yes  N  What planned traffic improvements in your community would be impacted by the proposed project?  N/A |

ARC STAFF NOTICE OF REVIEW 3715 NORTHSIDE PARKWAY 200 NORTHCREEK, SUITE 300 ATLANTA, GEORGIA 30327

DATE: MARCH 22, 1993

MEMO TO: \*\* TRANSPORTATION

FROM: BEVERLY RHEA, REVIEW COORDANATOR EXTENSION: 2562

SUBJECT: NAME OF PROPOSAL: MCCOLLUM AIRPORT RUNWAY SAFETY IMPROVEMENT

PROJECT

SUBMITTING AGENCY: COBB COUNTY

TYPE OF REVIEW: DEVELOPMENT OF REGIONAL IMPACT

LOCATION: S/D: MCCOLLUM R'WAY-SAFTY LAND LOT:

SIZE: 135 ACRES

CITY:

COUNTY: COBB

ACTION UNDER CONSIDERATION: ACQUISITION

DESCRIPTION OF PROPOSAL: NOTICE THAT MCCOLLUM AIRPORT IN COBB COUNTY IS GOING TO EXTEND A RUNWAY AND TAXIWAY AND ALSO ACQUIRE PROPERTY EAST OF THE AIRPORT FOR A SAFETY AREA AND SITING OF THE GLIDE SCOPE COMPONENT OF THE INSTRUMENT LANDING SYSTEM. THE AREA TO BE ACQUIRED INVOLVES LAND PURCHASE OF 135 ACRES.

DATE RECEIVED BY ARC: 03/19/93
DATE BY WHICH TO RETURN WRITTEN COMMENTS TO REVIEW OFFICE: 04/02/93
PLEASE NOTIFY THE P.R.O. IF YOU ANTICIPATE A PROBLEM MEETING THE
RESPONSE DEADLINE.

ATTACHED IS INFORMATION CONCERNING THIS REVIEW. FURTHER INFORMATION IS AVAILABLE IN THE REVIEW FILE. NOTIFICATION WAS SENT TO THE FOLLOWING:

CITY OF MARIETTA CITY OF KENNESAW

PLEASE COMPLETE THE COMMENT FORM AND RETURN IT TO THE REVIEW OFFICE BY THE DATE INDICATED. YOU SHOULD ALSO KEEP A COPY FOR YOUR RECORDS.

## ARC STAFF NOTICE OF REVIEW 3715 NORTHSIDE PARKWAY 200 NORTHCREEK, SUITE 300 ATLANTA, GEORGIA 30327

| ATE: MARCH 22, 1993 PAGE 2  |   |
|---|---|
| AME OF PROPOSAL: MCCOLLUM AIRPORT RUNWAY SAFETY IMPROVEMENT PROJECT   |   |
| D: BEVERLY RHEA   |   |
| ROM: TRANSPORTATION (2) 3/23 (23)   |   |
| E: MCCOLLUM AIRPORT RUNWAY SAFETY IMPROVEMENT PROJECT COBB COUNTY   |   |
| HE ARC DIVISION CITED ABOVE HAS THE FOLLOWING RESPONSE TO THE CITED ROPOSAL.  |   |
| $\sqrt{}$ PROPOSAL IS CONSISTENT WITH THE FOLLOWING DEVELOPMENT GUIDE:  |   |
| 1992 ARASP Update-General Aviation Component Gaction C of Technical Report).  |   |
| WHILE NEITHER SPECIFICALLY CONSISTENT NOR INCONSISTENT, PROPOSAL RELATES TO THE FOLLOWING DEVELOPMENT GUIDE:                  |   |
| EXPLANATION:  |   |
| PROPOSAL IS <u>INCONSISTENT</u> WITH THE FOLLOWING DEVELOPMENT GUIDE:   |   |
| PROPOSAL DOES NOT RELATE TO ANY DEVELOPMENT GUIDE FOR WHICH THIS DIVISION IS RESPONSIBLE.                                     |   |
| STAFF WISHES TO CONFER WITH APPLICANT BECAUSE:  |   |
| STAFF OFFERS THE FOLLOWING ADDITIONAL COMMENTS:   |   |
| Collin is perforecest to exceed capacity for yearly operations and peak hour  |   |
|   |   |
| IFR by the year 2010 under existing conditions. This project which is   |   |
| listed in the general aviation update, will increase the airport's capacita   | C |
| in both categories. This project also enhances the safety of the airport, another stated goal of the general aviation update. |   |
| another stated goal at the general aviation upcate.   |   |