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A TRANSPORTATION PROGRAM
TO BENEFIT THE STATE OF IOWA



Des Moines Area Transportation Planning Committee

**A TRANSPORTATION
PROGRAM TO BENEFIT
THE STATE OF IOWA**

**Presented To:
Iowa Department of Transportation Commission**

**By The
Des Moines Area Transportation Planning Committee**

SEPTEMBER 9, 1986

List of Participating Groups

Mayors of Member Jurisdictions

Chambers of Commerce and Development Groups

Members of Des Moines Area Transportation Planning Committee

Members of Des Moines Area Transportation Technical Committee

City Planners

Planning Commission Members

Chicago and Northwestern Railroad

Des Moines Solid Waste Agency

IDACLO (Ankeny Research Farm)

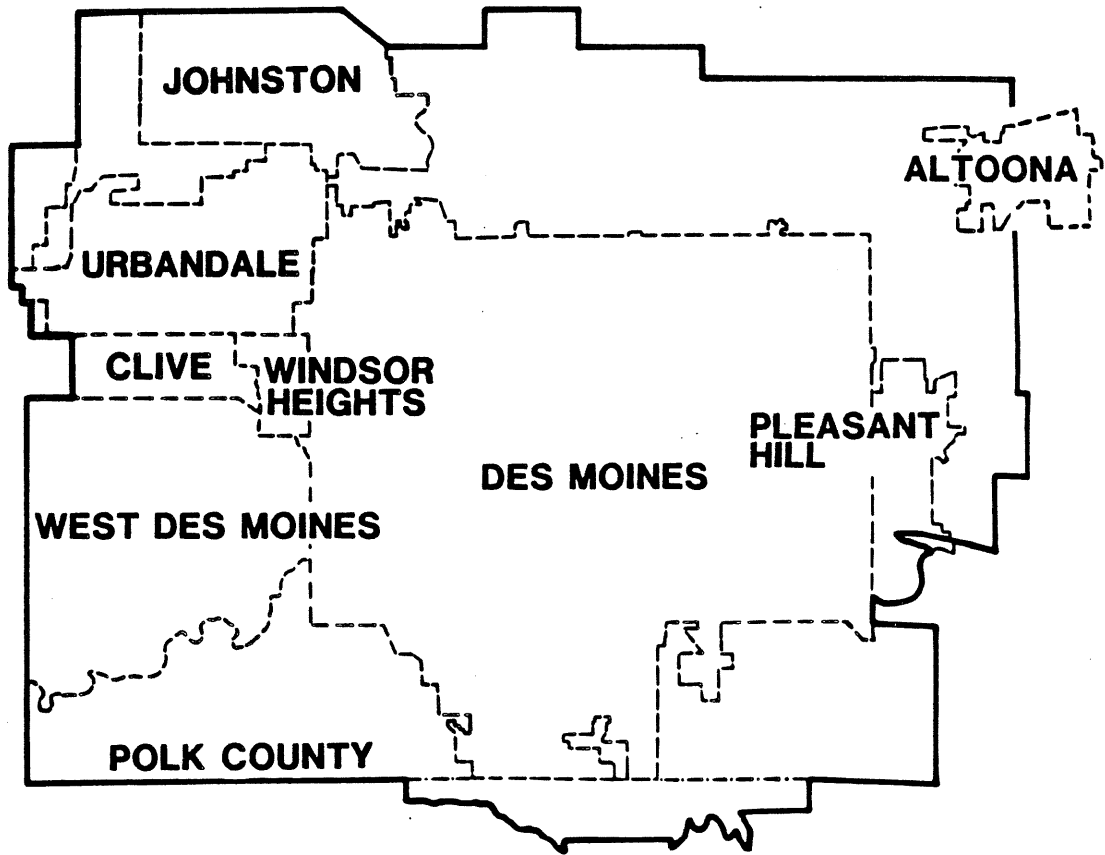
Des Moines Metropolitan Transit Authority

Des Moines International Airport

Des Moines Traffic Department

Iowa Development Commission

LOCAL GOVERNMENTS REPRESENTED ON THE PLANNING COMMITTEE



PROGRAM SUMMARY

- **MAJOR EXISTING TRANSPORTATION AND GROWTH FACILITIES**

- **CONCEPT OF THE TRANSPORTATION PROGRAM**

- **RECOMMENDED PROGRAM**
 - **ECONOMIC GROWTH**
 - **CURRENT PROGRAM PROJECTS**
 - **CONTINUING PROJECTS**

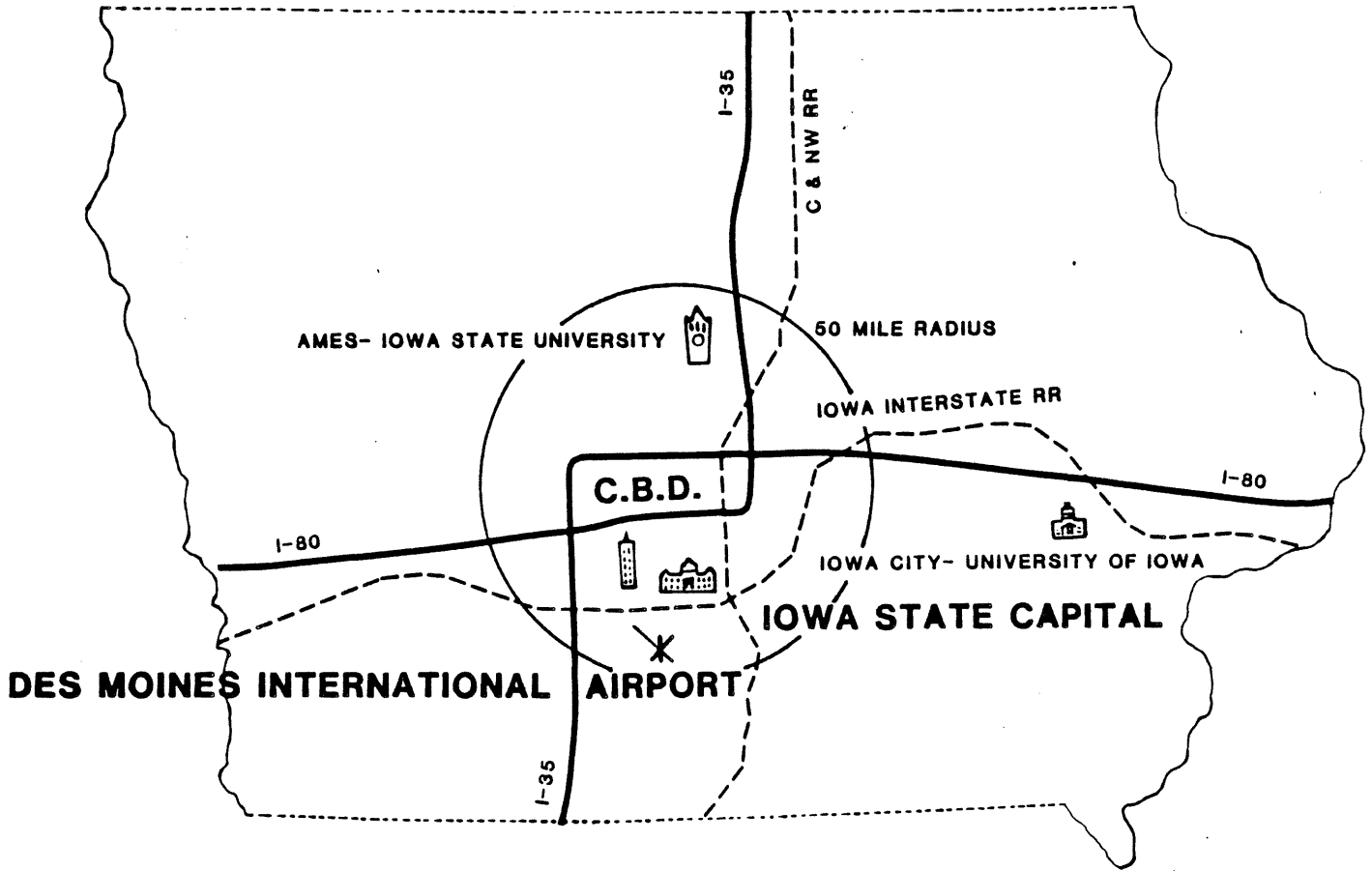


Concept Statements

- o Transportation Program Must Benefit Metro Area and State
- o Transportation Facilities Should Act As Catalyst To Economic Development
- o Des Moines, Being At Crossroads Of State and Nation, Is Central to Growth in the Des Moines Area and the State Of Iowa
- o Information and Communication Of That Information Is Required Between The Involved Organizations
- o Economic Growth and Transportation Program Must Be Coordinated
- o State and Metro Programs Must Be Unified

LOGISTICAL ADVANTAGE OF DES MOINES

LOCATION OF THE DES MOINES AREA WITHIN IOWA



MAJOR EXISTING TRANSPORTATION AND GROWTH FACILITIES

- o Des Moines International Airport
- o Des Moines Central Business District
- o State Capital and State Functions
- o Major Interstate Highway
- o Rail Facilities
- o Fiber Optics Corridor
- o Mail Distribution Center
- o Communication Logistic

MAJOR TRANSPORTATION AND ECONOMIC GROWTH CONCEPTS

- o Airport Expansion
- o Communication Corridors
- o World Trade Center
- o Major Freight Terminals
- o Industrial and Commercial Growth
- o Expanded Highway Facilities
- o High Speed Rail Between Major Centers of Activity



SCOPE OF RECOMMENDATIONS

- o Economic Growth
- o Current Program Projects
- o Continuing Studies

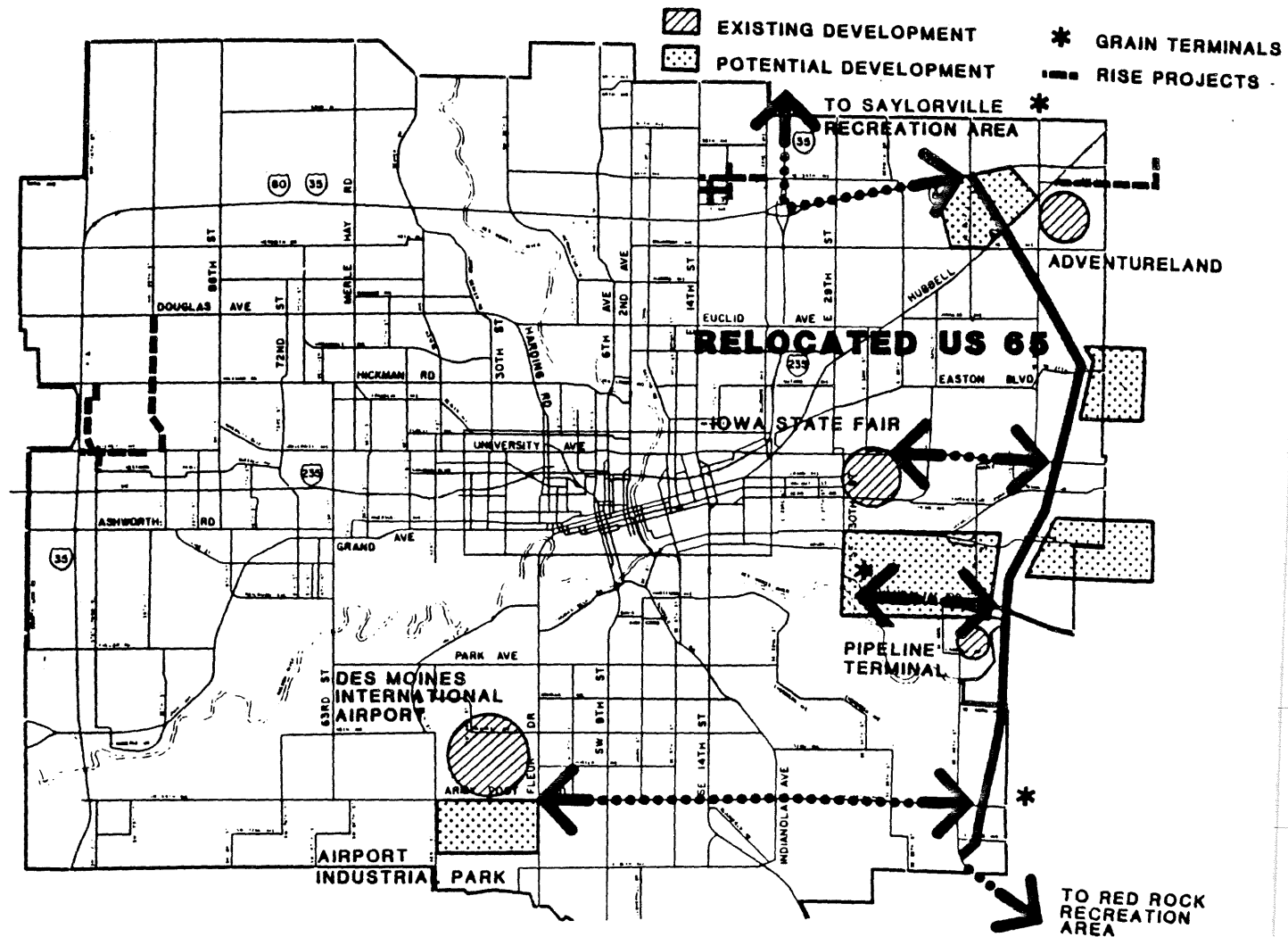


CONSTRUCT RELOCATED US 65

Reasons for Improvement

- o Provides continuity to state system
- o Provides access to proposed areas of development
- o Improves access to existing facilities
- o Opens up east side of metro area for development
- o Availability of water/sewer

PROJECT TO PROMOTE ECONOMIC GROWTH



CONSTRUCTION OF RELOCATED US 65

Projected Growth Facilities Supported By Relocated US 65

- o Vandalia Industrial Park
- o Development Corridor along Relocated US 65
- o Pleasant Hill Industrial Growth
- o Airport Industrial Site

EXISTING FACILITIES SUPPORTED BY RELOCATED US 65

- o Iowa State Fair
- o Adventureland
- o Des Moines International Airport
- o Pipeline Terminal
- o Recreational Areas At Red Rock And Saylorville

RISE PROJECTS SUPPORTING ECONOMIC GROWTH

Approved

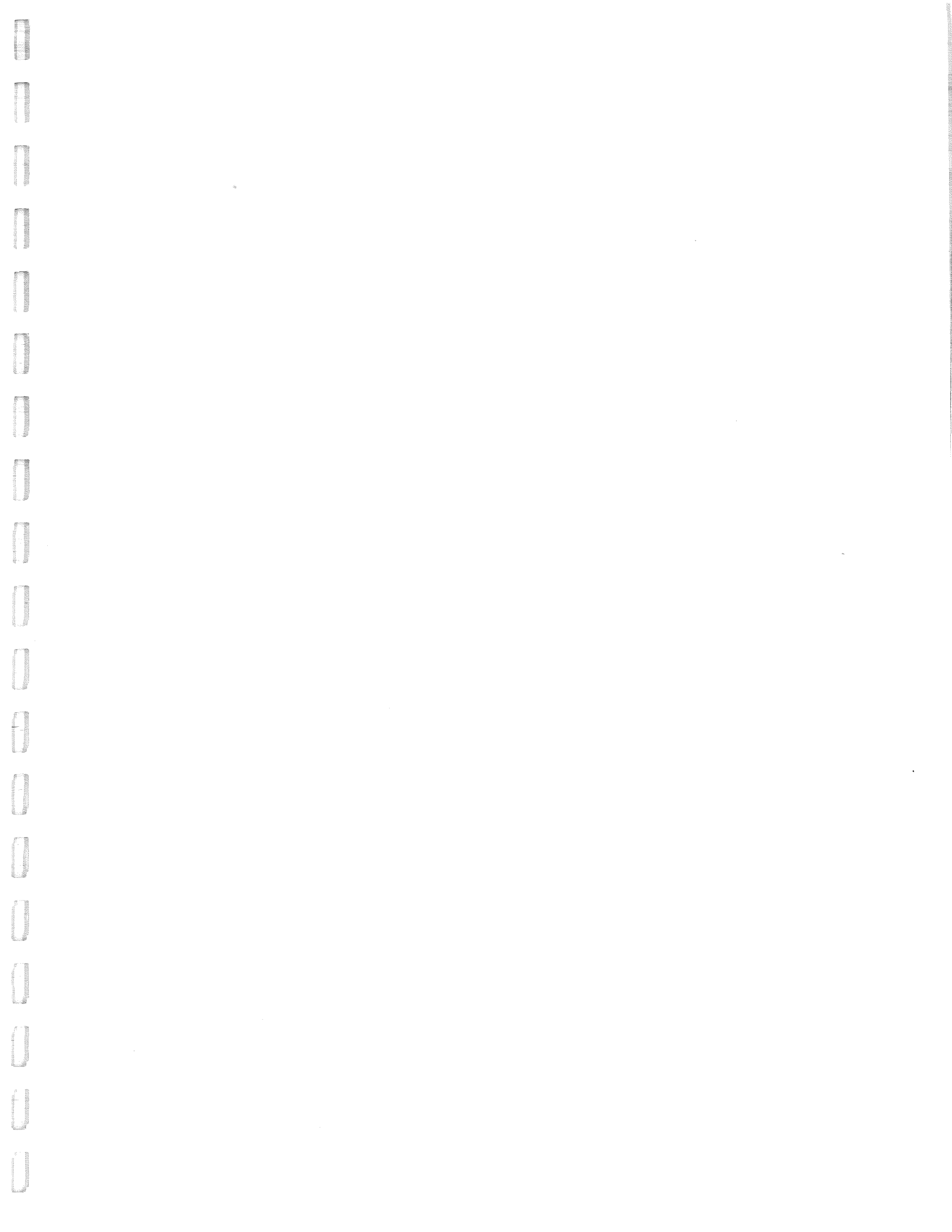
- o Clive 114th Street
- o Polk County Industrial Park - N.E. 54th

Proposed

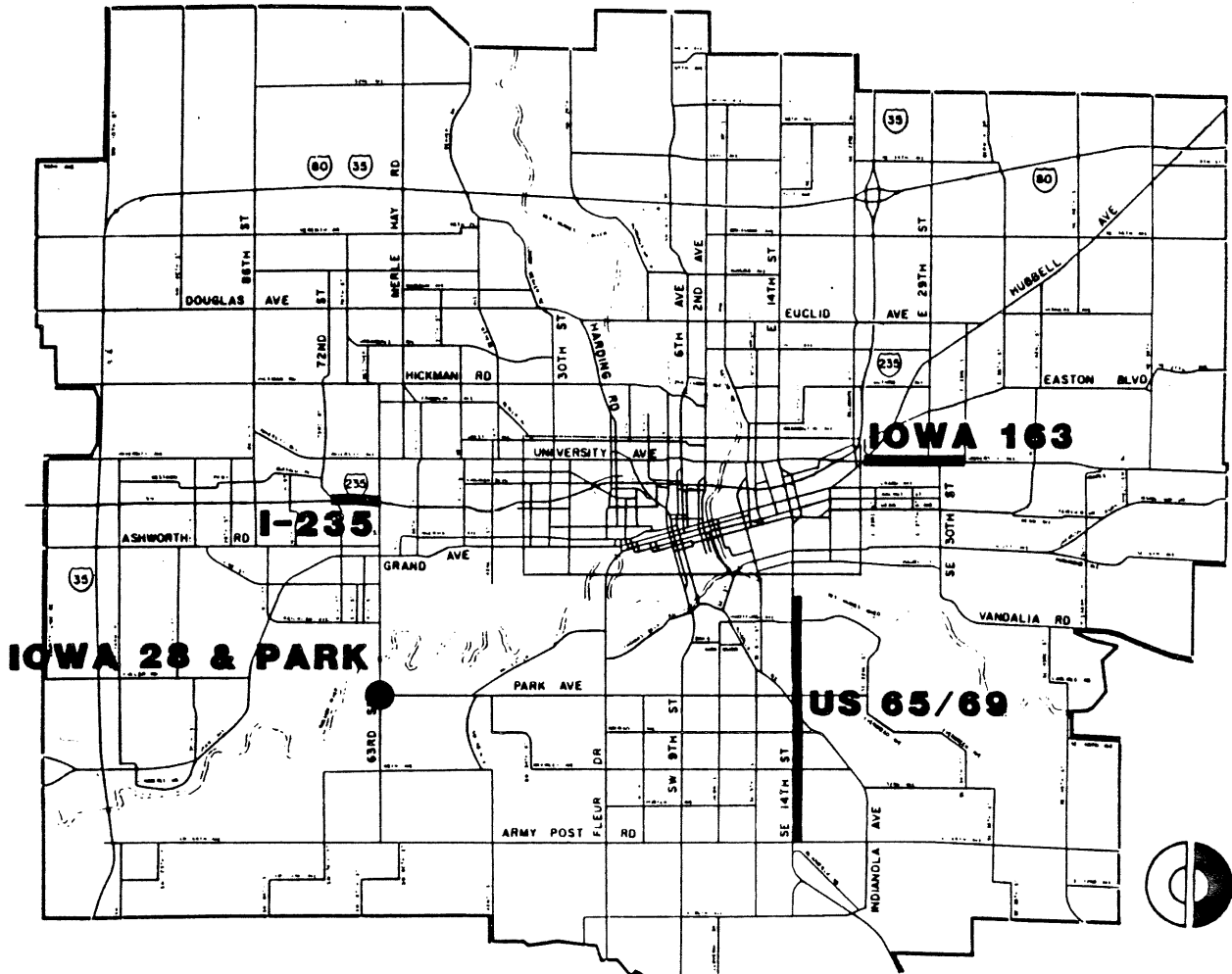
- o University Avenue, 50th West Des Moines
- o 100th Street
- o Relocated US 65

Pending

- o Altoona Adventureland Drive



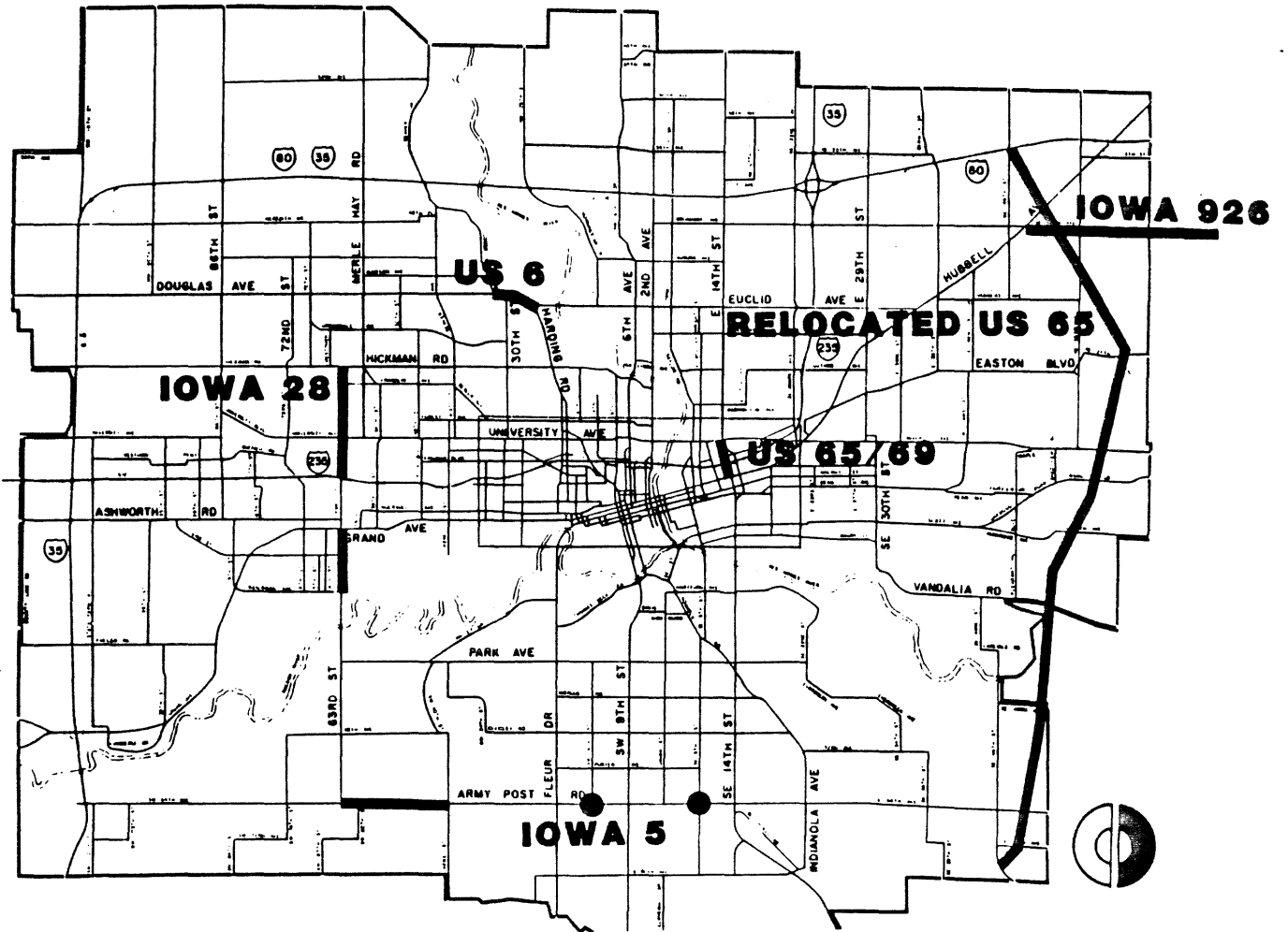
COMPLETED PROJECTS



COMPLETED PROJECTS

- o I 235
- o Iowa 28 and Park Intersection
- o Iowa 163
- o US 65 / 69

CURRENT PROGRAM PROJECTS



CURRENT PROGRAM PROJECTS

Listing of improvements

- o Iowa 28 (63rd Street) Hickman to I-235
- o Iowa 28 (63rd Street) Grand to Railroad
- o Iowa 5 (Army Post Road) 63rd to 42nd Street
- o U S 6 (Douglas) Lower Beaver to Harding
- o U S 69 (E. 14th Street) 66th to 51st. Ave
- o U S 69/65 (14th Street) University to Grand
- o Iowa 926 (8 th St SW) US 65 to 17th Avenue S. W.
- o Relocated US 65
- o Iowa 5 (Army Post Road) SW 14th Intersection
- o Iowa 5 (Army Post Road) SE 5th Intersection

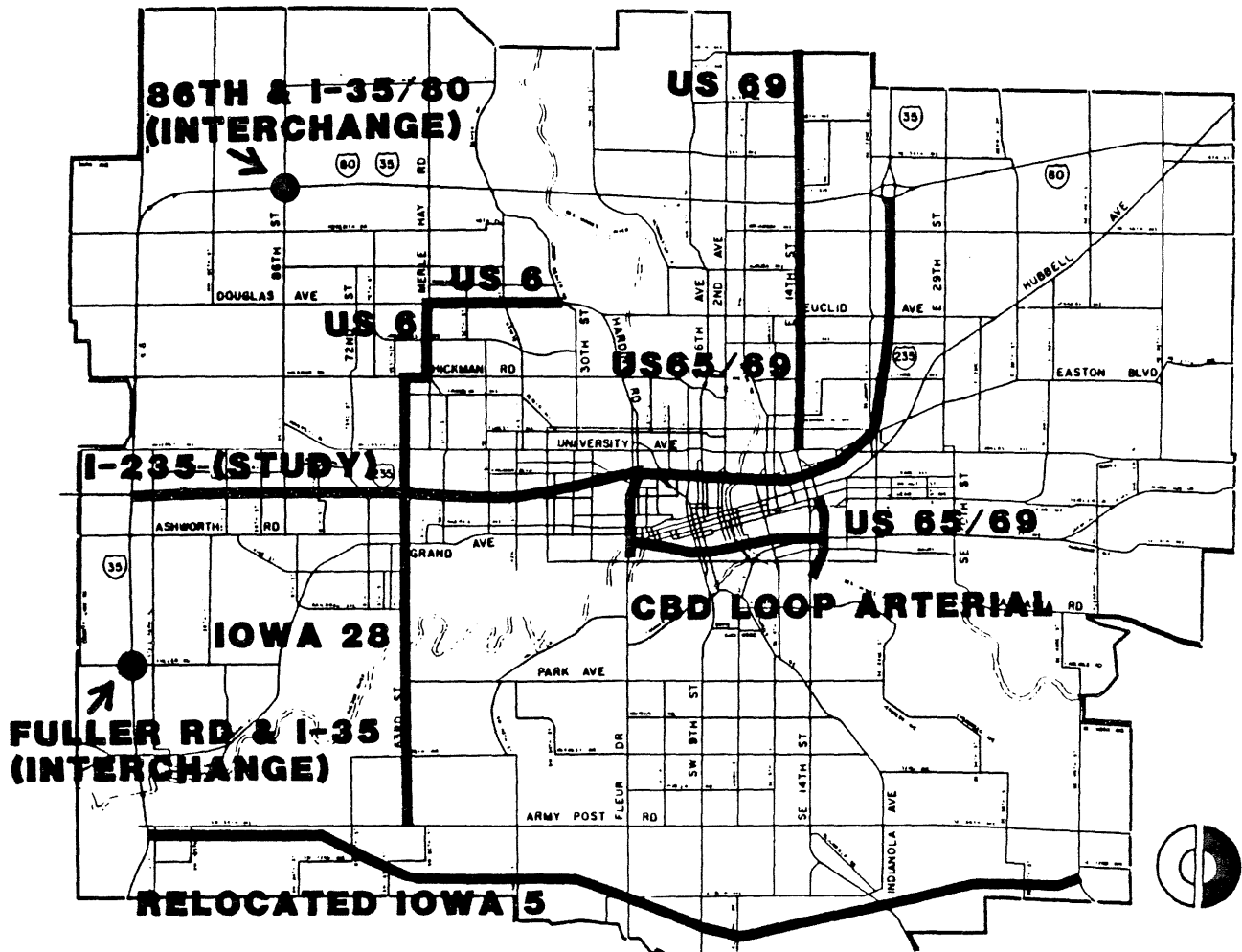
CURRENT PROGRAM PROJECTS

Related Information

<u>Project</u>	State Sufficiency <u>Rating</u>	Locally Identified <u>Deficiency</u>	SUPPORT FOR GROWTH <u>PROJECT</u>
Iowa 28 (63rd Street) Hickman to I-235	8	Capacity, Physical Condition	Airport Access
Iowa 28 (63rd Street) Grand to Railroad	23	Capacity, Physical Condition	Airport Access
Iowa 5 (Army Post Road) 63rd to 42nd Street	11	Physical Condition	Airport Access
US 6 (Douglas) Lower Beaver to Harding	17	Capacity	Commerical Growth
U. S. 69/65 (East 14th St.) University To Grand	67	Physical Condition	
Iowa 926 (8th street) US 65 to 17th Ave SW Relocated US 65	13	Physical Condition Continuity	Growth ,Airport Access Recreation
Iowa 5 (Army Post Road) SW 14th St Intersection		Accident Congestion	Airport,Relocated US 65 Growth
Iowa 5 (Army Post Road) SE 5th St. Intersection		Accident Congestion	Airport,Relocation 65 Growth



CONTINUING PROJECTS



CONTINUING PROJECTS

Related Information

I-235

- o Accidents
- o Congestion
- o Weaving
- o Interchanges

Des Moines CBD Loop

- o Bypass for CBD
- o Air Quality Improvement
- o Improved Airport Access
- o Access for Industrial/Commercial Growth
- o Improvement of Fleur Drive Corridor

86th Street Interchange

- o Access to 86th/100th Street Corridor
- o Relief for Merle Hay Road
- o Increased Development

Fuller Road Interchange

- o Access for New Potential Growth

Relocated Iowa 5

- o Direct Access to Airport
- o Corridor Capacity
- o Industrial Growth at Airport Site

US 6 (Merle Hay Road and Douglas)

- o Capacity Improvement
- o Congestion Reduction
- o Physical Condition

US 69 (East 14th Street)

- o Physical Condition
- o Improved Access For Corridor Growth

US 65 / 69 (East 14th Street)

- o Congestion Reduction

IOWA 28 (63rd Street)

- o Congestion
- o Physical Condition
- o Improved Airport Access



CONCLUSIONS-

ADVANCE RELOCATED US 65

CONTINUE PROGRAMMED PROJECTS

ADVANCE NEW PROJECT STUDIES