

# ***RPA 10 - East Central Iowa Council of Governments***

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## **COMMITTEE COMPOSITION**

### ***Transportation Policy Board***

- Benton County
- Cedar County
- Iowa County
- Johnson County
- Jones County
- Linn County
- Washington County

(Each county has two (2) elected official representatives appointed by their County Supervisors)

- Iowa Department of Transportation (non voting)
- Federal Highway Administration (non voting)
- Federal Transit Administration (non voting)

### ***Transportation Technical Committee***

- Benton County
- Cedar County
- Iowa County
- Johnson County
- Jones County
- Linn County
- Washington County
- Iowa Department of Transportation (non voting)
- Federal Highway Administration (non voting)
- Federal Transit Administration (non voting)



*Herbert Hoover Birthplace, West Branch*

## **PLANNING ACTIVITIES**

- Transit Plan (2003)
- Trail Plan (In progress)
- Regional Transit System Facilities
- Needs Assessment (In progress)
- Regional ITS Study (In progress)
- Long Range Transportation Plan (2002)
- Transportation Improvement Program (Ongoing)
- Transportation Planning Work Program (Ongoing)
- Public Participation Plan (Ongoing)
- Newsletter/Website (Ongoing)
- Transportation Enhancement Process
- Surface Transportation Program Process



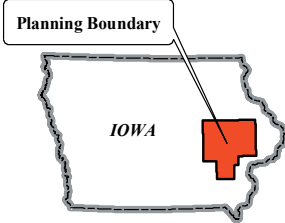
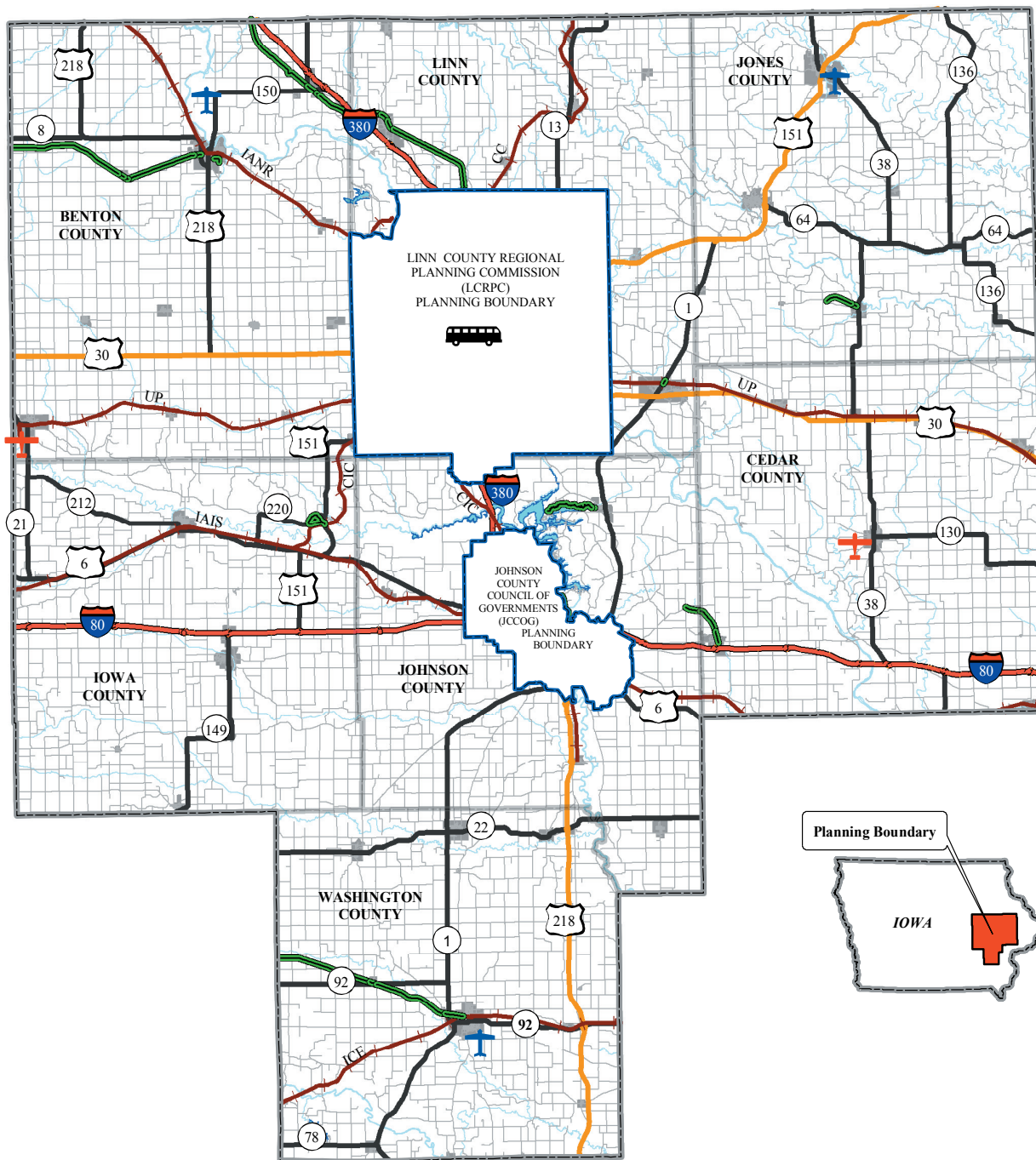
*Furniture Store, Amana Colonies*

## **PLANNING GOALS**

- Provide safe, economical, and dependable transportation service to the general public of Region 10. Emphasis is given to the maintenance of road use tax funds, and the preservation and enhancement of the existing transportation network before consideration is given to service expansion.
- Program transportation projects that aid in the mobility of people and products of Region 10. Increased mobility and transportation linkages will enhance the region's economic and growth potential.
- Provide modal service alternatives to expand the transportation service area of Region 10, including highways, transit, trails, rail, and aviation services. Each mode has a unique ability to improve our ways of living and enhance the efficiency and effectiveness of the overall network.



*Downtown Vinton*

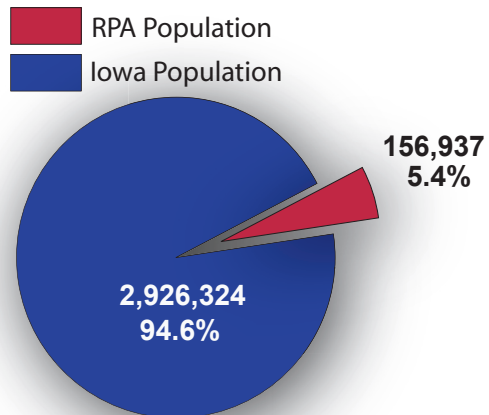


- Commercial Airport
  - Enhanced Airport
  - General Service Airport
  - Basic Service Airport
  - Basic II Service Airport
  - Amtrak Station
  - Lock/Dam
  - Large Urban Transit
  - Small Urban Transit
  - Regional Transit
  - Intercity Bus Stop
  - Interstate
  - National Highway System
  - Primary Roads
  - Local Roads
  - Rail
  - Trails
  - Urban Area Boundary
- NORTH

# DEMOGRAPHIC AND ECONOMIC INFORMATION

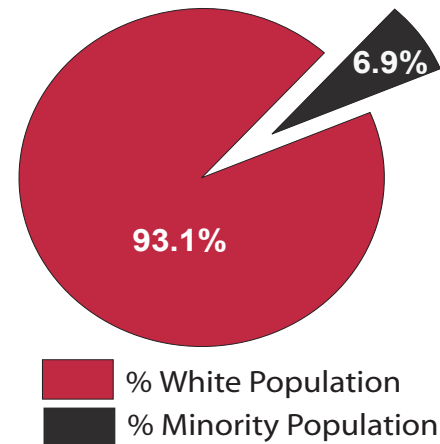
## POPULATION

Population of RPA 10 and State of Iowa



Source: US Census Bureau, 2000

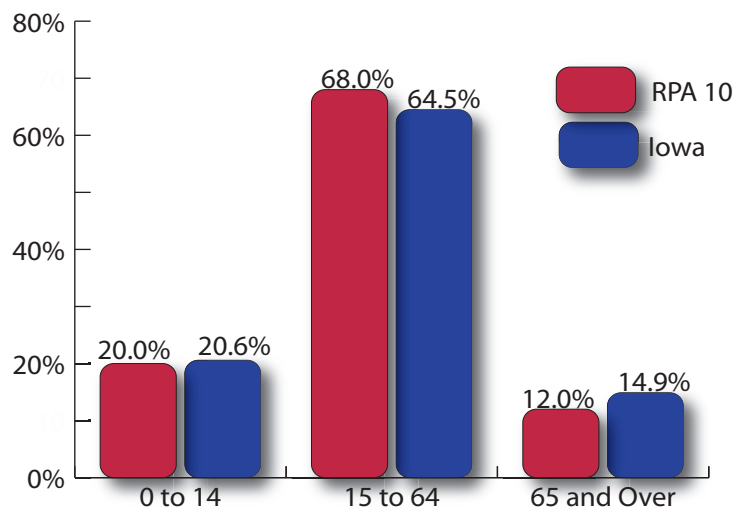
Percent Minority Population



Source: US Census Bureau, 2000

## EMPLOYMENT

Population by Age



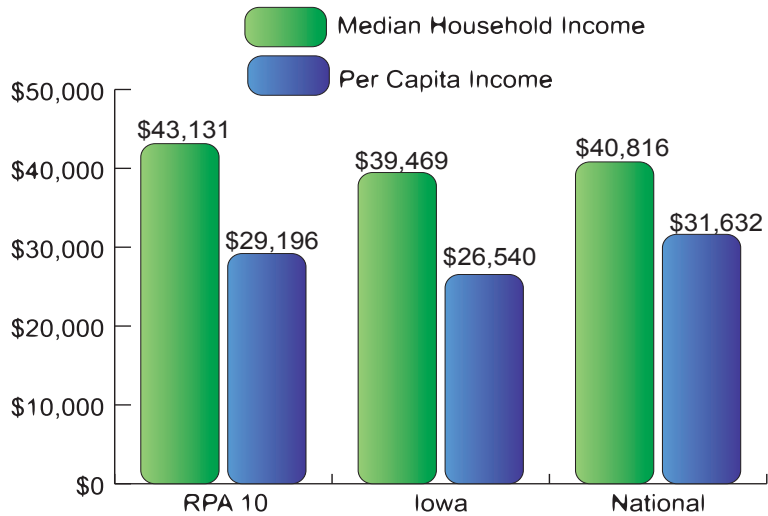
Source: US Census Bureau, 2000

Industry Breakout by Employment



Source: Iowa Workforce Development, 2003

## Per Capita and Median Household Incomes



Source: US Census Bureau: Per Capita Income and Median Household Income, 2000

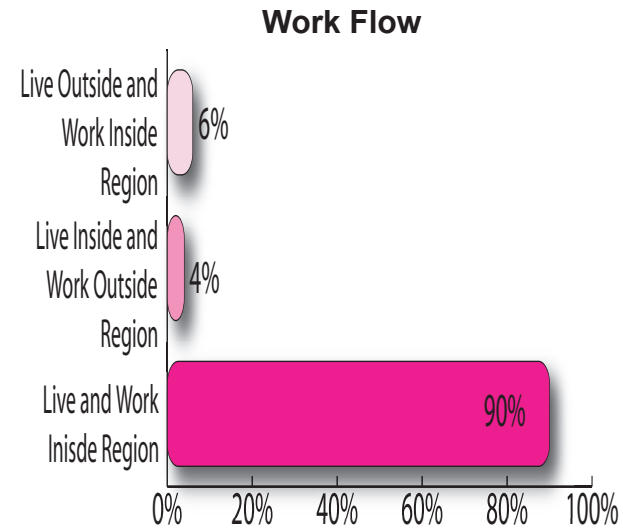
## Employment and Unemployment

Labor Force	Employment	Unemployment	Unemployment Rate (%)
251,130	241,250	9,880	3.9%

Source: Iowa Workforce Development, 2002

## TRAVEL TREND INFORMATION

### COMMUTING PATTERNS



Source: US Census Bureau, 2000



County Road E-24, Benton County



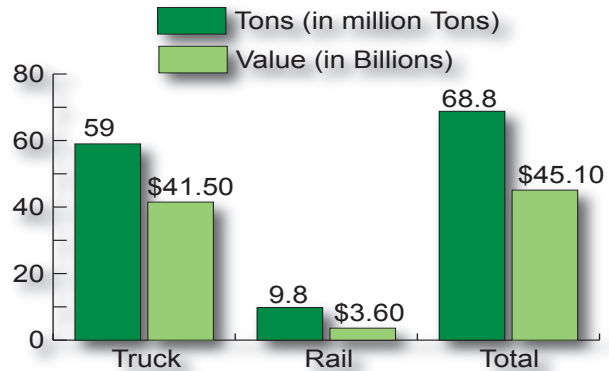
Train Depot, Washington



Tanger Outlets, Williamsburg

## FREIGHT MOVEMENT

### Freight Originating and Terminating in Region



Source: Reebe and Associates, 2001

### Top Commodities

Food and Kindred Products	Chemicals
Clay, Concrete and Glass	Petroleum

Source: Reebe and Associates, 2001

### Agricultural Products - Market Value Sold

Crops - \$598 million; 8.40% of state total  
Livestock - \$302 million; 7.0% of state total

Source: U.S. Department of Agriculture, 2002



ECI Transit, Cedar Rapids

## TRANSPORTATION FACILITIES



### AIRPORT FACILITIES

CITY	AIRPORT	AIRPORT TYPE	PRIMARY RUNWAY LENGTH FEET	NUMBER OF BASED AIRCRAFT	PILOTS WITHIN 30 MINUTE SERVICE AREA
Belle Plaine	Belle Plaine Municipal	General Service	4,000	1	58
Monticello	Monticello Municipal	Enhanced Airport	4,400	25	233
Tipton	Matthews Memorial	General Service	3,000	8	265
Vinton	Vinton Veterans Memorial Park	Enhanced Airport	4,000	22	341
Washington	Washington Municipal	Enhanced Airport	4,000	29	154

Source: Iowa DOT, Office of Aviation, 2004



### PUBLIC TRANSIT PROVIDERS

Agency	Ridership FFY 04	Revenue Miles FFY 04	Number of Vehicles (As of 06/30/04)
East Central Iowa Council of Governments	228,831	982,179	69
River Bend Transit	144,608	778,092	71

Source: Iowa DOT, Office of Public Transit, FY 2004



### RAIL FACILITIES

Railroad	Classification	Mileage
Union Pacific Railroad (UP)	Class I	85
Chicago, Central & Pacific Railroad (CC)	Class II	28
Iowa Interstate Railroad (IAIS)	Class II	59
Iowa, Chicago & Eastern Railroad (ICE)	Class II	25
Cedar Rapids and Iowa City Railway (CIC)	Class III	60
Iowa Northern Railway (IANR)	Class III	33
<b>Total</b>	<b>--</b>	<b>290</b>

Source: Railroad Annual Reports, 2003



## ROADWAY FACILITIES



### Mileage & Average Daily Traffic

Classification	RPA Miles	State Miles	RPA Average Daily Traffic	State Average Daily Traffic
Interstate	93	782	28,660	25,080
Primary (non-Interstate)	574	8,099	4,310	3,970
State	667	8,881	7,710	5,830
Secondary	6,746	89,845	220	170
Municipal	565	13,965	740	1,430
<b>Total</b>	<b>7,978</b>	<b>112,691</b>		

Source: Iowa DOT, Offices of Systems Planning and Transportation Data, January 1, 2004



## TRAIL FACILITIES

City/County	Facility Name	Asphalt/Concrete	Granular	Mixed/Other	Total
Benton County	Cedar Valley Nature Trail		8.0		8.0
Cedar County	Hoover Nature Trail		3.5		3.5
Amana Colonies	Kolonieweg Trail			3.1	3.1
Johnson County	Solon Trail		5.3		5.3
Tiffin	Tiffin Roberts Ferry Road Trail	0.7			0.7
Tiffin	Tiffin Second Street Rec Trail	0.7			0.7
Linn County	Cedar Valley Nature Trail		16.0		16.0
Washington County	Kewash Nature Trail		13.8		13.8
<b>Total</b>		<b>1.4</b>	<b>46.6</b>	<b>3.1</b>	<b>51.1</b>

Source: East Central Iowa Council of Governments, 2004

### Federal Functional Classification Mileage

Interstate	93
Other Principal Arterials	308
Minor Arterial	274
Collector	2,397
Local	4,949
<i>National Highway System (NHS)</i>	<i>225</i>

Source: Iowa DOT, Office of Systems Planning, 2004. NHS consists of the Interstate system and a portion of Other Principal Arterials. Includes open and proposed roads.



*Buggy and Horse, Kalona*



*Railroad Bridge, Washington*



*Kolonieweg Trail, Amana Colonies*



*Smith Creek School, Wellman*



*Matthews Memorial Airport, Tipton*