# RPA 15 - Area 15 Regional Planning Commission

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### **COMMITTEE COMPOSITION** *Transportation Policy Board*

- Jefferson County
- Keokuk County
- Mahaska County
- Van Buren County
- Wapello County
- Fairfield
- Farmington
- Oskaloosa
- Ottumwa
- Sigourney
- lowa Department of Transportation (non voting)
- Federal Highway Administration (non voting)
- Federal Transit Administration (non voting)

### Transportation Technical Committee

- Jefferson County
- Keokuk County
- Mahaska County
- Van Buren County
- Wapello County
- Fairfield
- Oskaloosa
- Ottumwa
- OTA and 10/15 Transit Administrator
- Keokuk County Conservation Board
- Jefferson County Conservation Board
- Mahaska County Conservation Board
- Mahaska County Recreation Foundation
- Ottumwa-Partners in Progress
- Villages of Van Buren-Director
- Iowa Department of Transportation (non voting)
- Federal Highway Administration (non voting)
- Federal Transit Administration (non voting)



IA 163 Bypass, Oskaloosa

# PLANNING GOALS

- To provide safe, reliable, and efficient transportation circulation in the Region.
- To promote orderly growth and development.
- To promote economic development.
- To encourage public participation in the transportation planning process.
- To utilize and enhance existing resources.
- To reduce costs of providing for transportation needs.
- To promote affordable and efficient forms of transportation.



Bridge over Des Moines River, Keosauqua



Hotel Manning, Keosauqua

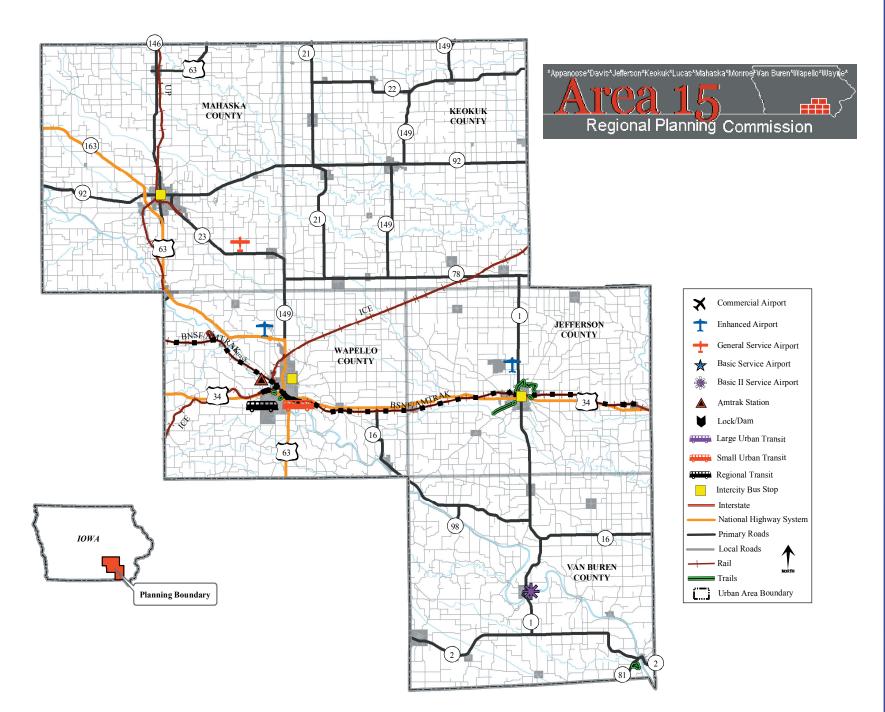
## **PLANNING ACTIVITIES**

- Job Access/Reverse Commute Transit Plan
- Regional Trails Development Plan
- Long Range Transportation Plan
- Transportation Improvement Program (Ongoing) .
- Transportation Planning Work Program (Ongoing)
- Public Participation Plan (Ongoing)
- Newsletters/Website (Ongoing)
  - Transportation Enhancement Process
  - Surface Transportation Program Process

Area 15 Regional Planning Commission (Area

RPC)

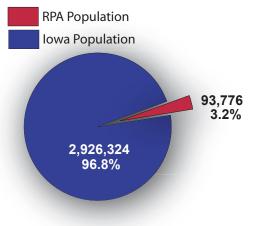
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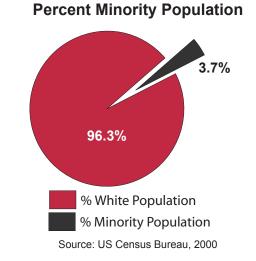
# DEMOGRAPHIC AND ECONOMIC INFORMATION

# **POPULATION**

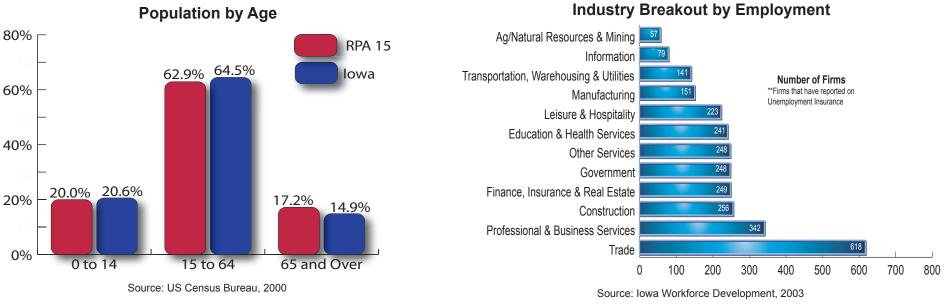
### Population of RPA 15 and State of Iowa



Source: US Census Bureau, 2000

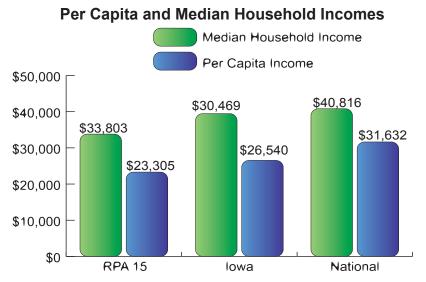


# **EMPLOYMENT**



### **Population by Age**

# RPC) IJ ~ (Area Commission Planning Regional S $\overline{}$ Area



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

### **Employment and Unemployment**

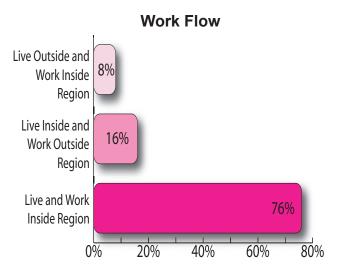
Labor Force	Employment	Unemployment	Unemployment Rate (%)	
50,490	47,790	2,700	5.3%	

Source: Iowa Workforce Development, 2002



**Ottumwa Industrial Airport** 

# TRAVEL TREND INFORMATION COMMUTING PATTERNS



Source: US Census Bureau, 2000



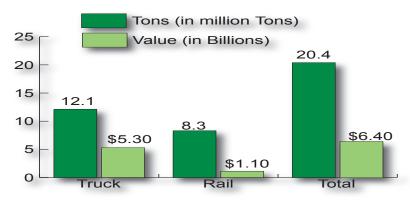
Jefferson County Courthouse, Fairfield



Union Pacific Railroad, Oskaloosa

# **FREIGHT MOVEMENT**

Freight Originating and Terminating in Region



Source: Reebie and Associates, 2001

### **Top Commodities**

Food and Kindred Products	Transportation Equipment		
Clay, Concrete and Glass	Petroleum		

Source: Reebie and Associates, 2001

### Agricultural Products - Market Value Sold

Crops - \$163 million; 2.30% of state total Livestock - \$154 million; 3.60% of state total

Source: U.S. Department of Agriculture, 2002



County Road W-40, Van Buren County

# TRANSPORTATION FACILITIES



# **AIRPORT FACILITIES**

CITY	AIRPORT	AIRPORT TYPE	PRIMARY RUNWAY Length Feet		PILOTS WITHIN 30 MINUTE SERVICE AREA
Fairfield	Fairfield Municipal	Enhanced Airport	4,001	27	114
Keosauqua	Keosauqua Municipal	Basic Service II	2,275	1	57
Oskaloosa	Oskaloosa Municipal	General Service	4,003	37	107
Ottumwa	Ottumwa Industrial	Enhanced Airport	5,885	26	108

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)
10-15 Regional Transit Agency	224,898	716,039	48
Ottumwa Transit Authority	357,440	251,373	11

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



# **RAIL FACILITIES**

Railroad	Classification	Mileage
BNSF Railway (BNSF)	Class I	51
Union Pacific Railroad (UP)	Class I	28
Iowa, Chicago & Eastern Railroad (ICE)	Class II	44
Tota		123

Source: Railroad Annual Reports, 2003



### Mileage & Average Daily Traffic

Classification	RPA Miles	State Miles	RPA Average Daily Traffic	State Average Daily Traffic
Interstate	0	782	0	25,080
Primary (non-Interstate)	395	8,099	3,450	3,970
State	395	8,881	3,450	5,830
Secondary	4,075	89,845	130	170
Municipal	501	13,965	930	1,430
Total	4,971	112,691		

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

### Federal Functional Classification Mileage

Interstate	0
Other Principal Arterials	188
Minor Arterial	276
Collector	1467
Local	3067
National Highway System (NHS)	99

National Highway System (NHS)

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.



Cargill Plant, Eddyville



Bridge, Ottumwa

**TRAIL FACILITIES** 

		Mileage by Surface Typ				
City/County	Facility Name	Asphalt/ Concrete	Granular	Mixed/ Other	Total	
City of Fairfield	Middle School		0.8		0.8	
City of Fairfield	Southwood Park	0.3			0.3	
City of Fairfield	North Trail Segment		4.0		4.0	
City of Fairfield	BNSF Trail		1.0		1.0	
City of Fairfield	Lamson Woods		0.4		0.4	
City of Fairfield	South Segment		5.0		5.0	
City of Oskaloosa	Mahaska Community Recreation Trail	11.0			11.0	
City of Ottumwa	Ottumwanoc Tribal Trail	1.1			1.1	
City of Ottumwa	Ottumwa Park trails	1.0			1.0	
City of Ottumwa	Ottumwa Park (#1)	0.3			0.3	
City of Ottumwa	Ottumwa Park (#2)			0.2	0.2	
Jefferson County	Chautauqua Park	0.8			0.8	
Jefferson County	Cedar View Trail		4.4		4.4	
Jefferson County	Jefferson County Park Trails		7.0		7.0	
Jefferson County	Jefferson County Park		5.0		5.0	
Van Buren County	Indian Lake Trail		2.0		2.0	
	Total	14.5	29.6	0.2	44.3	

