

# University of Iowa, CAMBUS

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## System Wide Information

## Modal Information

### General Information

#### Urbanized Area (UZA) Statistics - 1990 Census

<b>Iowa City, IA</b>	
Square Miles	30
Population	71,372
Population Ranking out of 405 UZA's	297

#### Service Area Statistics

Square Miles	31
Population	70,085

#### Service Consumption

Annual Passenger Miles	3,640,812
Annual Unlinked Trips	3,520,589
Average Weekday Unlinked Trips	13,587
Average Saturday Unlinked Trips	1,251
Average Sunday Unlinked Trips	667

#### Service Supplied

Annual Vehicle Revenue Miles	617,475
Annual Vehicle Revenue Hours	61,323
Vehicles Available for Maximum Service	26
Vehicles Operated in Maximum Service	20
Base Period Requirement	17

#### Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation
Bus	17	0
Demand Response	3	0
<b>Total</b>	<b>20</b>	<b>0</b>

### Financial Information

#### Fare Revenues Earned

Directly Operated	\$0
Purchased Transportation	0
<b>Total Fare Revenues Earned</b>	<b>\$0</b>

#### Sources of Operating Funds Expended

Passenger Fares	\$25,000
Local Funds	838,624
State Funds	391,136
Federal Assistance	137,421
Other Funds	3,005
<b>Total Operating Funds Expended</b>	<b>\$1,395,186</b>

#### Summary of Operating Expenses

Salaries, Wages and Benefits	\$1,004,266
Materials and Supplies	266,122
Purchased Transportation	0
Other Operating Expenses	124,798
<b>Total Operating Expenses</b>	<b>\$1,395,186</b>

#### Reconciling Cash Expenditures

	\$0
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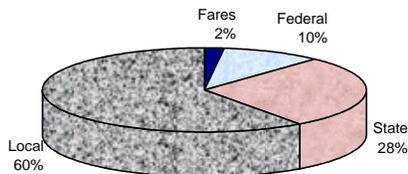
#### Sources of Capital Funds Expended

Local Funds	\$66,534
State Funds	0
Federal Assistance	426,984
<b>Total Capital Funds Expended</b>	<b>\$493,518</b>

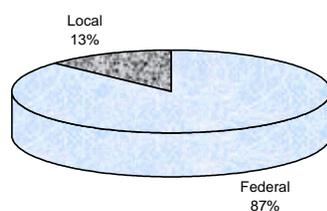
#### Uses of Capital Funds

	Rolling Stock	Facilities and Other	Total
Bus	\$449,850	\$43,668	\$493,518
Demand Response	0	0	0
<b>Total</b>	<b>\$449,850</b>	<b>\$43,668</b>	<b>\$493,518</b>

#### Sources of Operating Funds Expended



#### Sources of Capital Funds Expended



### Characteristics

	Bus	Demand Response
Operating Expense	\$1,210,429	\$184,757
Capital Funding	\$493,518	\$0
Annual Passenger Miles	3,615,340	25,472
Annual Vehicle Revenue Miles	561,387	56,088
Annual Unlinked Trips	3,510,077	10,512
Average Weekday Unlinked Trips	13,549	38
Annual Vehicle Revenue Hours	52,019	9,304
Fixed Guideway Directional Route Miles	0.0	N/A
Vehicles Available for Maximum Service	22	4
Average Fleet Age in Years	14.2	9.8
Vehicles Operated in Maximum Service	17	3
Peak to Base Ratio	1.0	N/A
Percent Spares	29%	33%
Incidents	2	0
Fatalities	0	0

### Performance Measures

#### Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$2.16	\$3.29
Operating Expense per Vehicle Revenue Hour	\$23.27	\$19.86

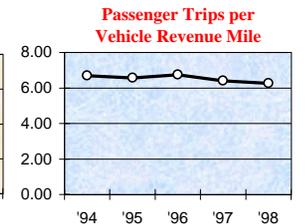
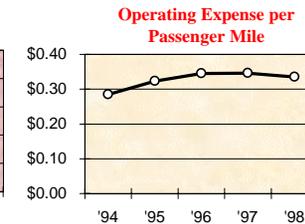
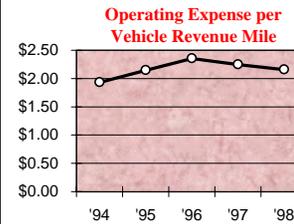
#### Cost Effectiveness

Operating Expense per Passenger Mile	\$0.33	\$7.25
Operating Expense per Unlinked Passenger Trip	\$0.34	\$17.58

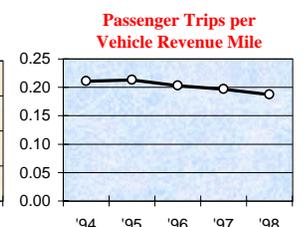
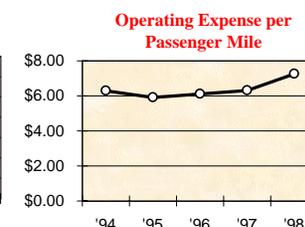
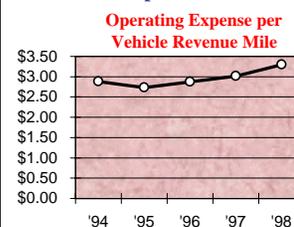
#### Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	6.25	0.19
Unlinked Passenger Trips per Vehicle Revenue Hour	67.48	1.13

#### Bus



#### Demand Response



Data Source: 1998 National Transit Database