Annual Transit Ridership Monitoring Report Fiscal Year 2012-13

March 31, 2014



Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

Annual Transit Ridership Monitoring Report

Fiscal Year 2012-13

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

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> With Assistance from:

North Central Florida Regional Planning Council 2009 NW 67th Place Gainesville, FL 32653 352.955.2200

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March 31, 2014

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Introduction

Introduction

Public transportation is provided in the City of Gainesville, and adjacent areas of Alachua County, by the City of Gainesville Regional Transit System. The Regional Transit System operates a fleet of 88 diesel buses on its fixed-route system within a service area of approximately 74 square miles and over 149,000 population. There are 48 routes in the system, including nine routes that serve the University of Florida campus. During full service weekdays, the Regional Transit System operates 25 fixed routes, five late evening routes and nine routes on the University of Florida campus.

From 1991 through 1994, the Regional Transit System experienced declining ridership. However, in 1997, a partnership between the University of Florida and the City of Gainesville enabled the Regional Transit System to realign some of its existing fixed routes and to increase frequencies to provide better connections between routes and better service to the University of Florida campus. This partnership included pre-paid unlimited transit access for all University of Florida students, staff and faculty. Since 1996, ridership on the system has increased from about two million annual riders to more than ten million annual riders today.

Chapter I Annual Ridership Trend Systemwide, 1991-2013

Chapter I: Annual Ridership Trend Systemwide, 1991-2013

This chapter provides an overview of the systemwide transit ridership trends from 1991 to 2013 (see Illustration 1.1). Significant increases in ridership started in 1998, the year after the City of Gainesville and the University of Florida partnership was established.

Illustration 1.2 shows the distribution of average annual ridership from 2007 to 2013 on different routes. As shown in Illustration 1.2, routes 1, 5, 9, 12, 20 and 35 have the highest annual average ridership, ranging from 400,000 riders per day to 925,000 riders per day.

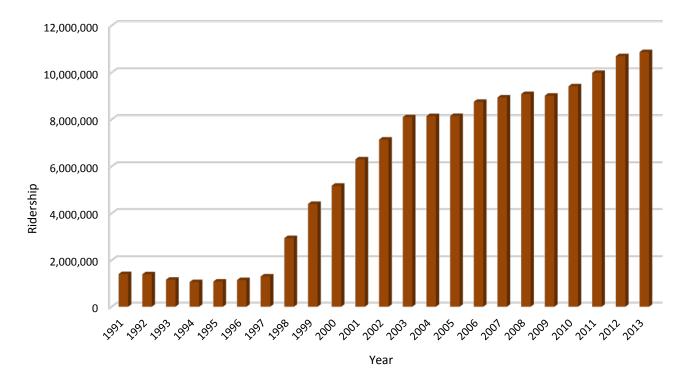
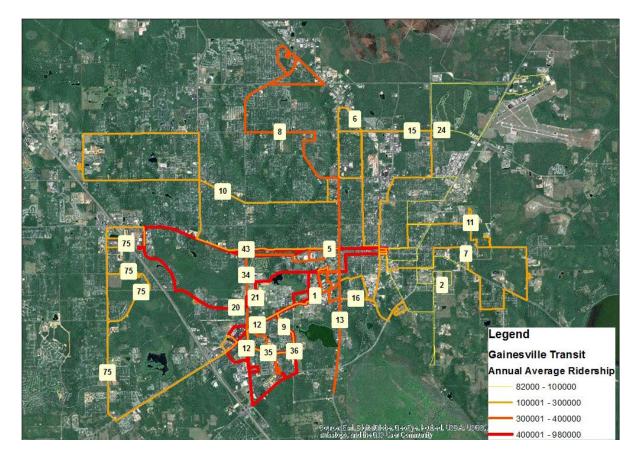


Illustration 1.1

Annual Regional Transit System Ridership Systemwide, 1991-2013

Annual Average Ridership Systemwide, 2007-2013



Chapter II Monthly Ridership Trend City Routes, 2007-2013

Chapter II: Monthly Ridership Trend City Routes, 2007-2013

The Transportation Mobility element of the City of Gainesville Comprehensive Plan identifies 23 areas as major trip "generators" or "attractors". These areas are identified based on the existing and future land use map series, including neighborhood centers within the City and those identified by Alachua County in the unincorporated portions of the Gainesville Urbanized Area.

The routes with the highest annual average ridership are 1, 9, 12, 20, and 35. Illustration 2.1 shows the annual total ridership for each route for Fiscal Year 2012-13. Illustration 2.2 shows the distribution of annual ridership for all the city routes for Fiscal Year 2012-2013. The following paragraphs and illustrations show monthly growth trends for the routes with highest annual average ridership.

Table 2.1

Major Trip Generators and Attractors - City of Gainesville Fiscal Year 2012-13

Generator/Attractor	Bus Route
Santa Fe College	6, 10, 43
Oaks Mall	5, 20, 75
Archer Road/Butler Plaza	1, 12, 34, 75
Westgate Regency	5, 43
Millhopper	10, 43
Ridgeway Village	8
Northwood Village	8
NW 13th Street at 39th Avenue	6, 15
Gainesville Mall	6, 8, 15
University of Florida, Shands and Veteran's Hospital SW 13th Street	1, 5, 8, 9, 10, 12, 13, 16, 20, 21, 35, 36, 43 8, 13, 16
Downtown Gainesville	1, 2, 5, 6, 7, 43, 24, 11, 15, 10
Gainesville Shopping Center	13
Airport	25
Tacachale (Sunland Center)	24
SE Hawthorne Road at SE 27th Street	7
Royal Park Plaza	5, 43

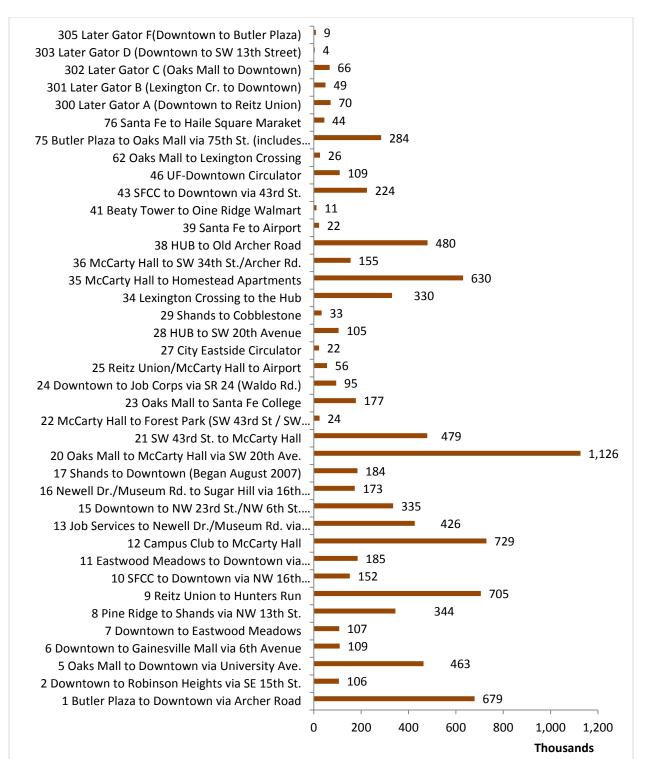
Source: City of Gainesville Regional Transit System Transit Development Plan Fiscal Year 2007 – Fiscal Year 2011, July 2006, page I-31.

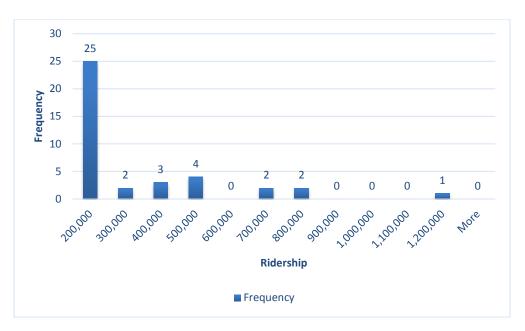
Table 2.2

Total Ridership - City Routes Fiscal Year 2012-13

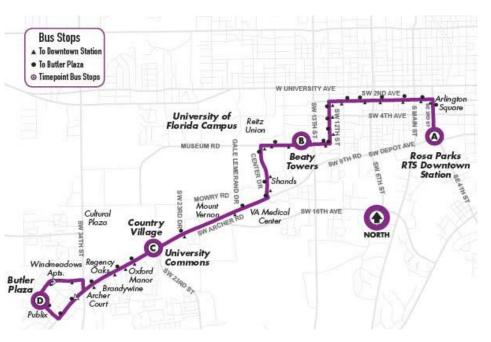
Route		FY 2013
Number	Route Name	Total
1	Butler Plaza to Downtown via Archer Road	678,539
2	Downtown to Robinson Heights via SE 15th Street	105,841
5	Oaks Mall to Downtown via University Avenue	463,376
6	Downtown to Gainesville Mall via 6th Avenue	109,296
7	Downtown to Eastwood Meadows	106,868
8	Pine Ridge to Shands via NW 13th Street	344,200
9	Reitz Union to Hunters Run	705,308
10	Santa Fe College to Downtown via NW 16th Avenue/University Avenue	151,945
11	Eastwood Meadows to Downtown via University Avenue	184,577
12	Campus Club to McCarty Hall	728,761
13	Job Services to Newell Drive/Museum Road via 13th Street	426,069
15	Downtown to NW 23rd Street/NW 6th Street (includes Saturday service)	334,766
16	Newell Drive/Museum Road to Sugar Hill via 16th Avenue	172,879
17	Shands to Downtown	184,012
20	Oaks Mall to McCarty Hall via SW 20th Avenue	1,125,822
21	SW 43rd Street to McCarty Hall	479,117
22	McCarty Hall to Forest Park (SW 43rd St / SW 24th Avenue)	23,934
23	Oaks Mall to Santa Fe College	177,337
24	Downtown to Job Corps via SR 24 (Waldo Road)	94,560
25	Reitz Union/McCarty Hall to Airport	55,894
27	City Eastside Circulator	21,873
28	University of Florida Hub to SW 20th Avenue	104,833
29	Shands to Cobblestone	32,889
34	Lexington Crossing to the University of Florida Hub	330,046
35	McCarty Hall to Homestead Apartments	630,106
36	McCarty Hall to SW 34th Street/Archer Road	155,074
38	University of Florida Hub to Old Archer Road	480,319
39	Santa Fe to Airport	21,924
41	Beaty Tower to Oine Ridge Walmart	11,050
43	Santa Fe College to Downtown via 43rd Street	224,397
46	University of Florida Downtown Circulator	109,113
62	Oaks Mall to Lexington Crossing	26,322
75	Butler Plaza to Oaks Mall via 75th Street (includes Saturday service)	284,170
76	Santa Fe to Haile Square Maraket	44,044
300	Later Gator A (Downtown to Reitz Union)	70,444
301	Later Gator B (Lexington Crossing to Downtown)	49,166
302	Later Gator C (Oaks Mall to Downtown)	66,487
303	Later Gator D (Downtown to SW 13th Street)	3,838
305	Later Gator F (Downtown to Butler Plaza)	8,613

Total Ridership - City Routes Fiscal Year 2012-13





Ridership Distribution - City Routes Fiscal Year 2012-13



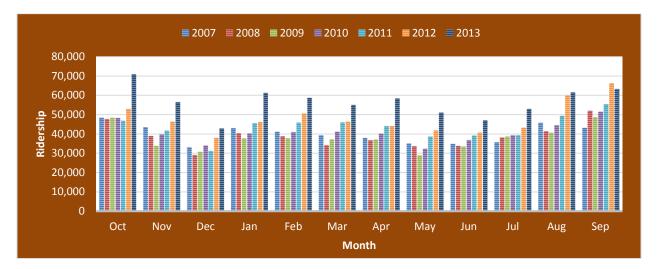
Route 1 Map Rosa Parks Downtown Station to Butler Plaza

Source: http://go-rts.com/schedule.php

Illustration 2.3 shows monthly ridership on Route 1 from Rosa Parks Downtown Station to Butler Plaza.

Illustration 2.4

Monthly Trend for Route 1 City of Gainesville, 2007-2013



Route 9 Map Reitz Union to Hunters Run



Source: http://go-rts.com/schedule.php

Illustration 2.5 shows monthly ridership trends for Route 9 from Reitz Union to Hunters Run.

Illustration 2.6

Monthly Trend for Route 9 City of Gainesville, 2007-2013



Bus Stops A To Reitz Union To Butter Plaza Timepoint Bus Stops Bus Stops

Route 12 Map Reitz Union to Butler Plaza

Source: http://go-rts.com/schedule.php

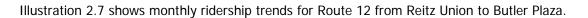
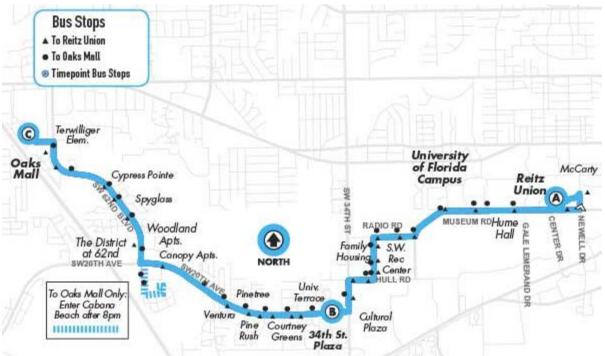


Illustration 2.8

Monthly Trend for Route 12 City of Gainesville, 2007-2013

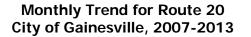


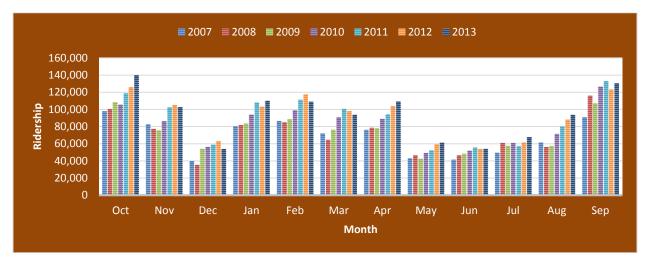


Route 20 Map Oaks Mall to Reitz Union

Illustration 2.9 shows monthly ridership trends on Route 20 from Reitz Union to Oaks Mall. The monthly ridership on Route 20 increased during Fiscal Year 2010-11 compared with previous monthly ridership except for the month of July.

Illustration 2.10





Source: http://go-rts.com/schedule.php

Bus Stops A To Reitz Union D To Homestead Timepoint Bus Stops University of To Homestead Timepoint Bus Stops University of Communer University Communer Communer University Communer Commun

Route 35 Map Reitz Union to Homestead

Source: http://go-rts.com/schedule.php

Illustration 2.13 shows monthly ridership trends on Route 35 from Reitz Union to Homestead.

Illustration 2.12

Monthly Trend for Route 35 City of Gainesville, 2007-2013



Chapter III Monthly Ridership Trend Campus Routes, 2007-2013

Chapter III: Monthly Ridership Trend Campus Routes, 2007-2013

The Regional Transit System operates nine routes on the University of Florida campus (see Illustration 3.1). This section discusses monthly ridership trends for these nine routes. Compared with city routes, these routes have a greater proportion of student riders. Therefore, their ridership is influenced by the University's academic calendar. For example, all of these routes experienced a significant decrease in ridership during the months of December, May and June.

More than half of the campus routes had a decreasing monthly ridership trend from 2007 to 2013. Generally, the monthly ridership for routes 125 increased; route 117, 118, 119, 120, 126 and 127 remain almost unchanged; routes 121 decreased; route 122 has both increase and decrease in different months.



Illustration 3.1

Campus Routes Map 2013

Source: http://go-rts.com/schedule.php

Monthly Trend for Route 117 University of Florida Campus Routes, 2007-2013

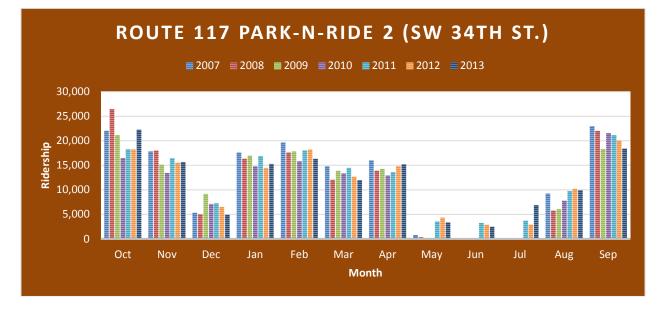
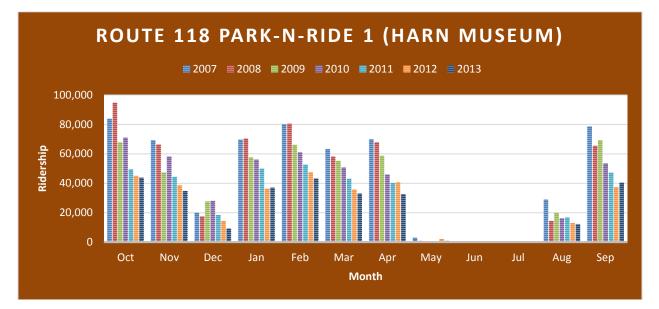


Illustration 3.3

Monthly Trend for Route 118 University of Florida Campus Routes, 2007-2012



Monthly Trend for Route 119 University of Florida Campus Routes, 2007-2013

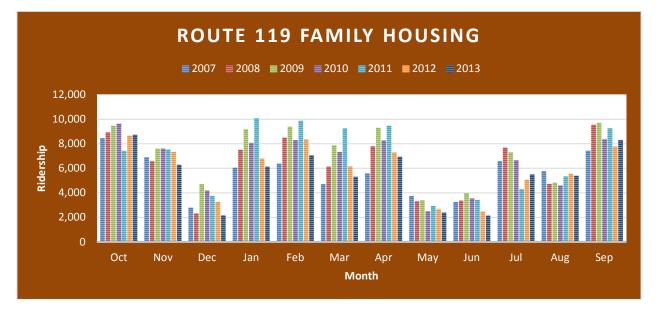
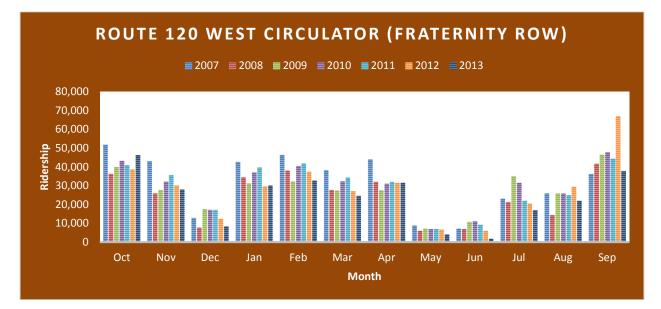


Illustration 3.5

Monthly Trend for Route 120 University of Florida Campus Routes, 2007-2013



Monthly Trend for Route 121 University of Florida Campus Routes, 2007-2013

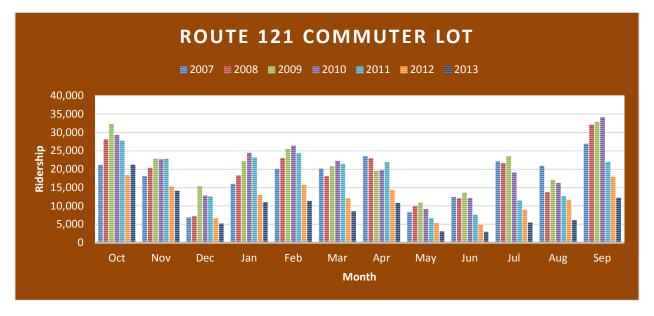
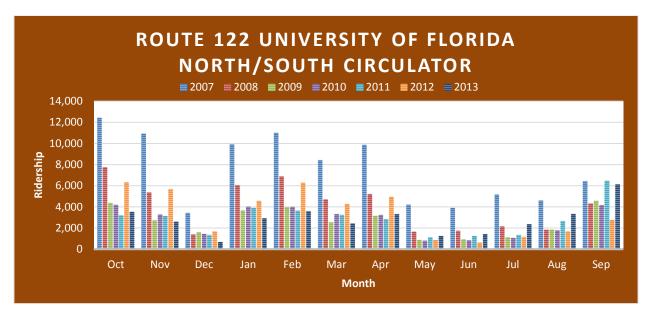


Illustration 3.7

Monthly Trend for Route 122 University of Florida Campus Routes, 2007-2013



Monthly Trend for Route 125 University of Florida Campus Routes, 2007-2013

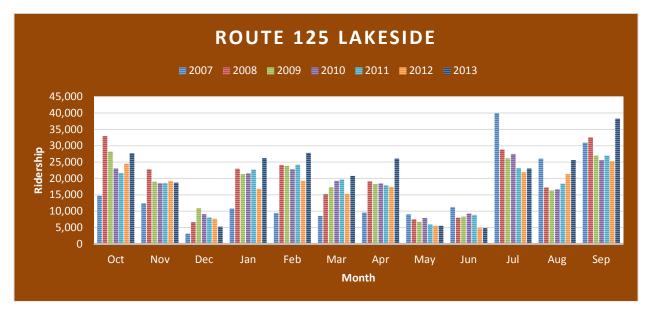
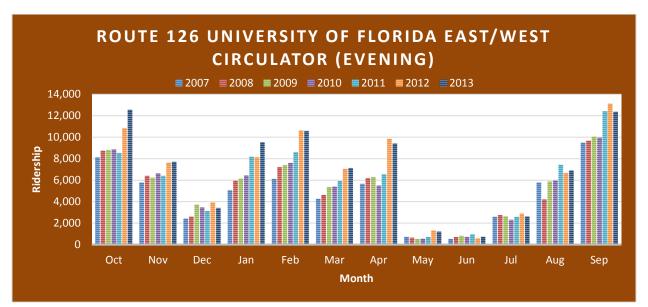


Illustration 3.9

Monthly Trend for Route 126 University of Florida Campus Routes, 2007-2013



Monthly Trend for Route 127 University of Florida Campus Routes, 2007-2013

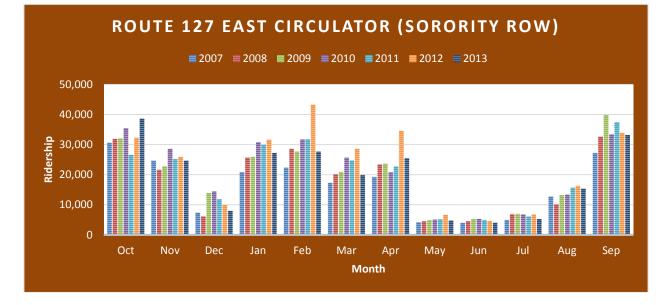


Illustration 3.11 provides a summary of the annual total ridership for University of Florida campus routes for Fiscal Year 2012-13. It indicates that route 118 and route 120 still has the highest annual ridership among campus routes in 2013.

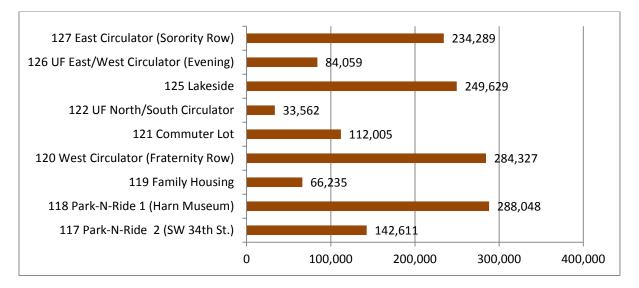
Table 3.1

Total Ridership - Campus Routes Fiscal Year 2012-13

Route Number	Route Name	Fiscal Year 2012-13 Total
117	Park-N-Ride 2 (SW 34th Street)	142,611
118	Park-N-Ride 1 (Harn Museum)	288,048
119	Family Housing	66,235
120	West Circulator (Fraternity Row)	284,327
121	Commuter Lot	112,005
122	University of Florida North/South Circulator	33,562
125	Lakeside	249,629
126	University of Florida East/West Circulator (Evening)	84,059
127	East Circulator (Sorority Row)	234,289

Illustration 3.11

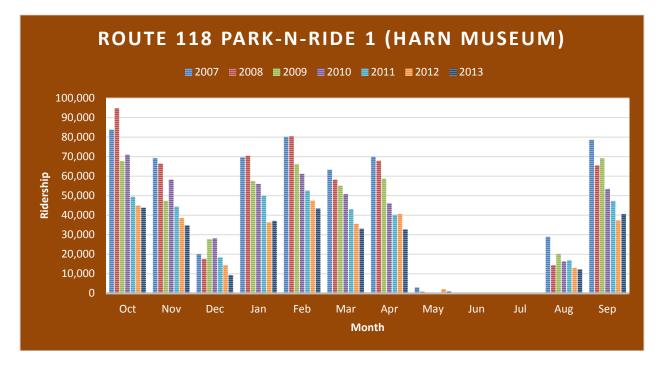
Total Ridership - Campus Routes Fiscal Year 2012-13

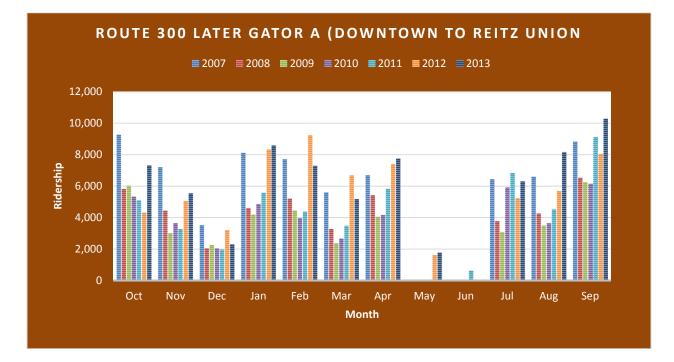


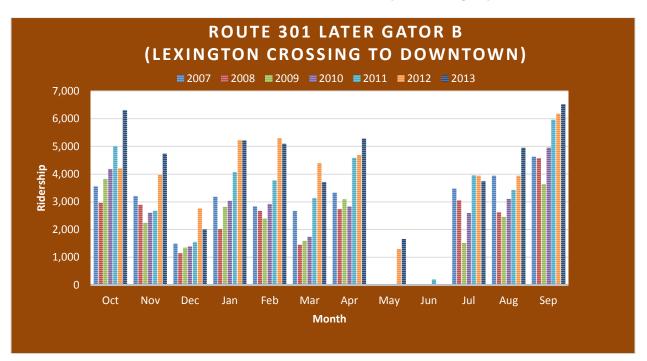
Appendix A Monthly Ridership Trend Seasonal Routes, 2007-2013

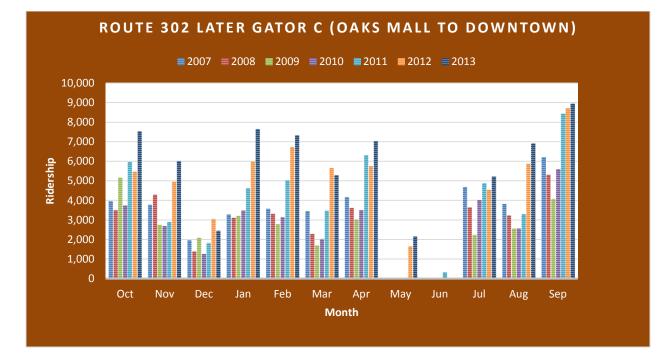
Appendix A: Monthly Ridership Trend Seasonal Routes, 2007-2013

This appendix contains the illustrations of the ridership of seasonal routes (reduced service in summer).

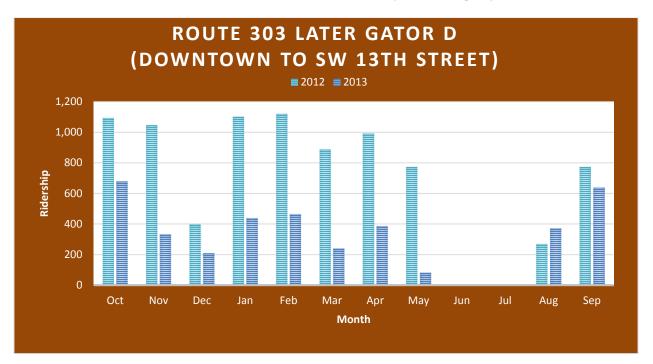


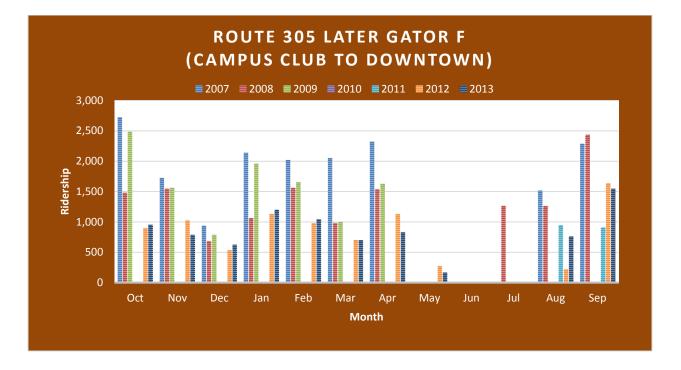






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