Proposed Five-Year Transit Improvement Program





Ridership is going strong

Improvements to Local Services – Riders Respond



















THE ANN ARBOR NEWS

AATA ridership increase ranks 4th highest in the

nation

By Ryan J. Stanton

QUSA TODAY: News Transit ridership back up 10.4 9.4 Ridership on public transportation in the USA is up after falling off during Trips the economic downturn. (in billions) Source: American Public Transportation Association By Julie Snider, USA TODAY

USA Today 3/12/2012

DARKING DARKIN

Transit ridership on the rise

Public transit systems nationwide are breaking records for ridership in the first three months of 2012 compared with first quarter 2011:

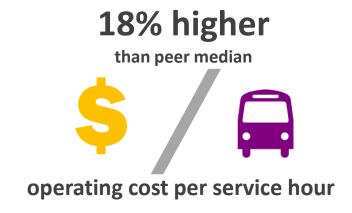
City, 2012 ridership, Increase from 2011:

- Indianapolis, 2.5 million, 20%
- Fort Myers, Fla., 1 million, 17%
- · Charlotte, 6.8 million, 10%
- Ann Arbor, Mich., 1.7 million, 9%
- · Boston, 99.2 million, 8%
- Dayton, Ohio, 2.4 million, 8%
- Ithaca, N.Y., 1.09 million, 6%
- Tampa, 3.7 million, 6%
- Olympia, Wash., 1.3 million, 4%
- San Diego, 21.8 million, 2%

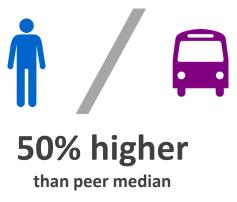
Source: American Public Transportation Association

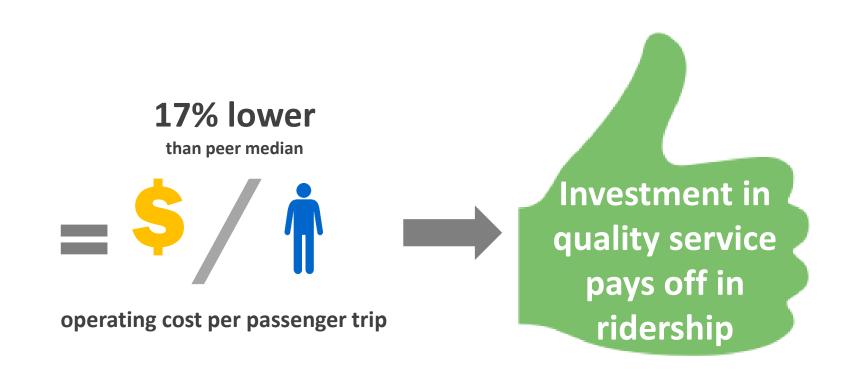
USA Today 6/4/2012

Fixed Route Comparison



passenger trip per service hour

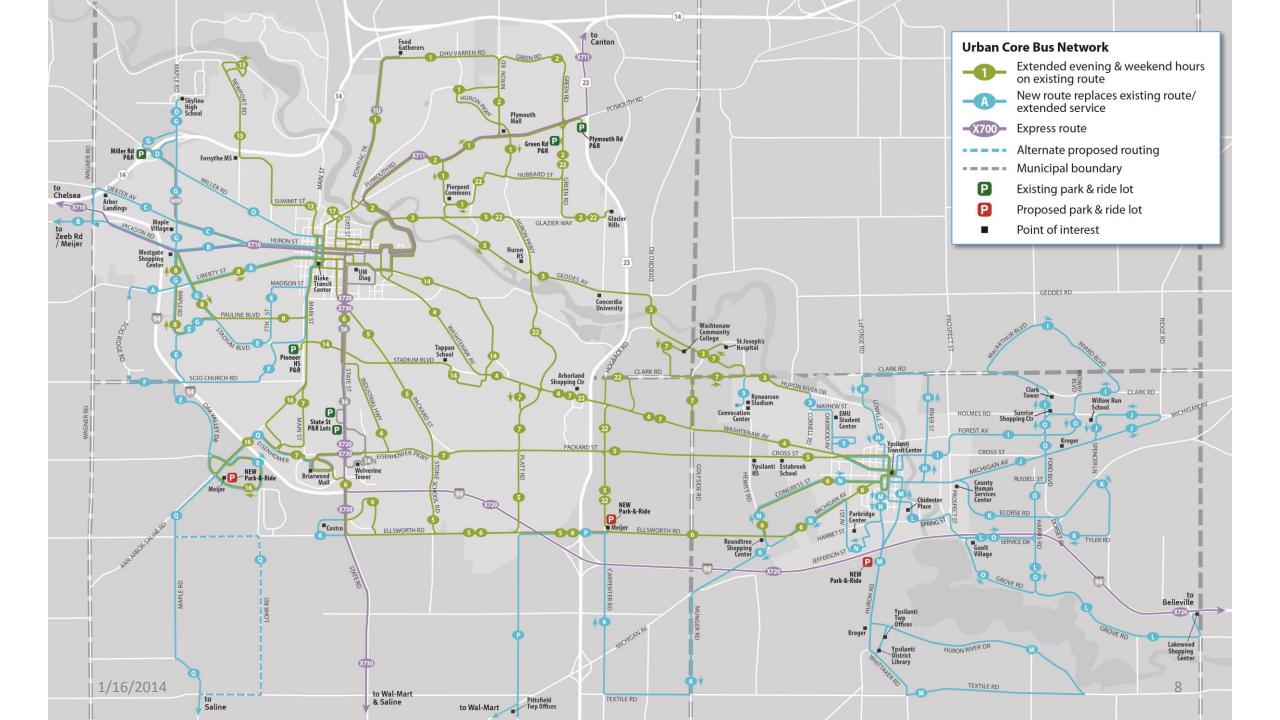




CONCLUSION: Investment in Quality Service Pays Off in Ridership

Five Year Transit Improvement Program? What's in the Program?





44% increase

in service-hours



Later Service

Weekdays end 1 to 1.5 hours later on most routes



Weekends

Later end times. Earlier start times.



Increased frequency

on many routes



New routes / re-designed routes

Increase in geographic coverage More direct service

Dial-a-Ride (A-Ride)







Improvements for Dial-a-Ride (A-Ride)

- Expansion of the dial-a-ride services for seniors and people with disabilities.
- For the general population, these can be used to access the nearest fixed bus route.
- Monday-Friday 6AM to 8PM; Sat 8AM to 6:30PM
 On Sundays, ADA services only.
- Includes Ann Arbor, Ypsilanti, Ypsi Township, and Pittsfield Township

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What's NEW in the Program?

- Route #1 Pontiac:
 - Begin 1st trip at Plymouth Mall at 6:22 a.m. rather than at 6:34 am as originally programmed.
 - Extend Sunday service to entire route (Sunday service currently ends at Food Gatherers).
- Route #2C Plymouth (south neighborhood):
 - Increase the frequency of weekday service midday (between 9 and 3) to every 30 minutes.
 - Add weekday evening service to 8:40 pm rather than current 7:40 pm.
 - Extend route to the BTC.
 - Continue last trip of route 2A in service from the Green Rd. park and ride lot to Glazier Way/Earhart to provide later trip to Green Rd. south of Baxter Rd. and to Glazier Way and Earhart.
- Route #3 Huron River: Extend evening service which will provide direct service between WCC and both BTC and YTC in the evening.

What's NEW in the Program?

- Route #4 Washtenaw: Begin Saturday westbound service with a 7:30 a.m. trip from the Ypsilanti Transit Center (YTC)
- Route # 6 Ellsworth:
 - Add hourly Sunday service between Ypsilanti Transit Center and Meijer store at Ellsworth and Carpenter.
 - Continue current 6B routing on Hewitt and Congress Streets (planned, but not included on proposed route map).
- Route #M Whittaker-Huron River Dr:
 - Add Sunday service to Whittaker Road library in the first year of implementation instead of second year as originally planned.
 - Continue route on Huron River Dr. to Textile rather than turning on Tuttle Hill Rd.
 - Change route to use Dean Rd. to improve access to Paint Creek Shopping Center (Kroger).
- Route #N First-Congress: Pull into Walmart (already planned but not shown on 1/1 route maps).

What's NOT in the Program?

- Rail (or other high-capacity) services of any kind
 - 30-year plan calls for possible high-capacity services, e.g.:
 - Ann Arbor to Detroit
 - Connector
 - ReImagine Washtenaw Avenue
 - North-South Rail (WALLY)
 - Treated as R&D projects, funded mainly by federal planning grants
- Ann Arbor subsidies for ExpressRide services outside of the urban core area
- New service model requires increased community contributions



Governance

- City of Ypsilanti Joins Authority August 15th, 2013
- Ypsilanti Township Joins Authority December 17th, 2013
- Unanimous approvals of new members by all
- New POSA model, new partners

Prospects for Funding

- Conclusion of the Urban Core Working Group
 - Millage is the only available option at this time
 - 0.7 mils would pay for the services agreed to
- AAATA Board decision
- Voter approval public referendum



Each Community Pays Its Own Way

Authority communities

- TheRide operates a **BALANCED BUDGET**
- Existing millages pay for existing service
- New millage needed for new services

POSA communities

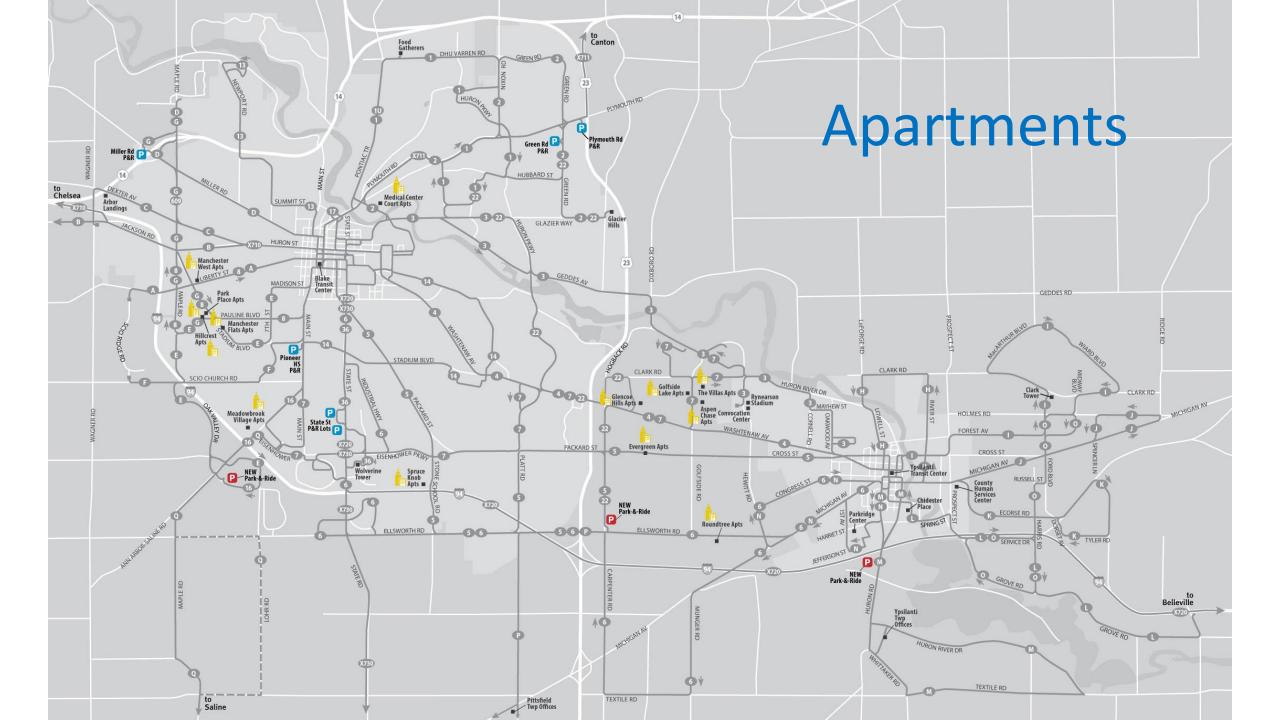
- Direct contracts
- Payments based on service hours
- Service hour costs includes support, administrative and planning expenses

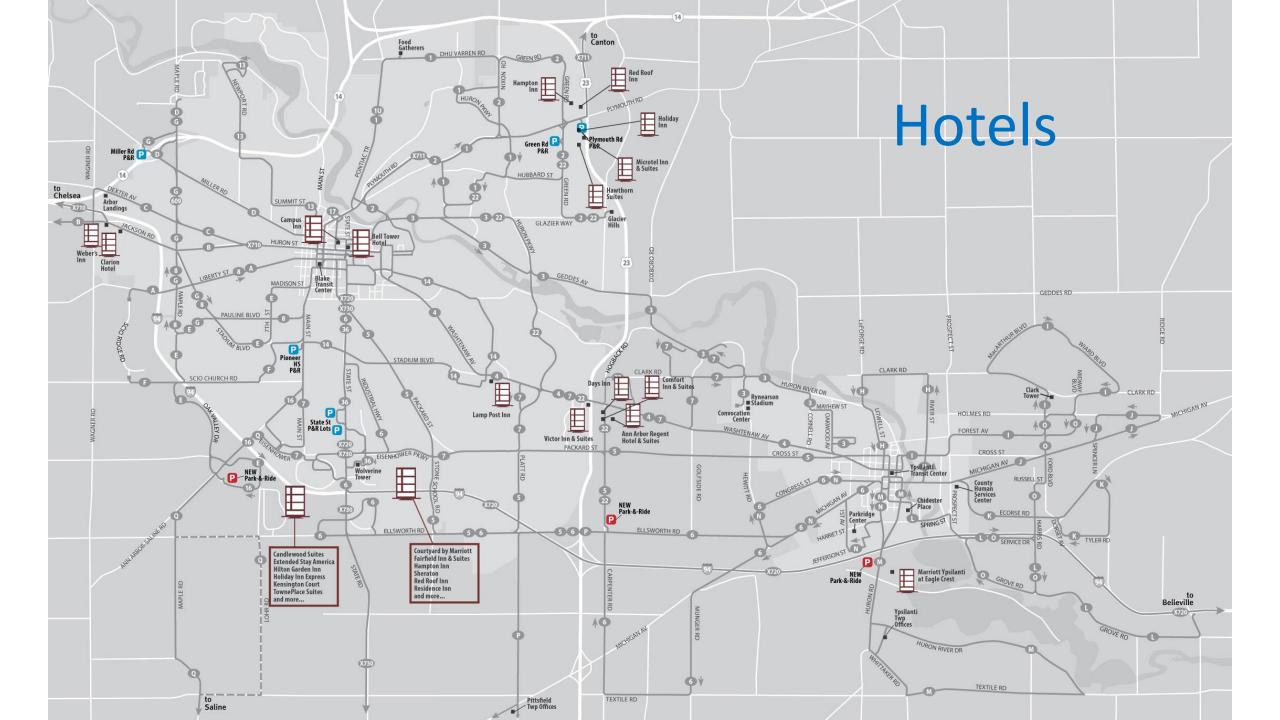


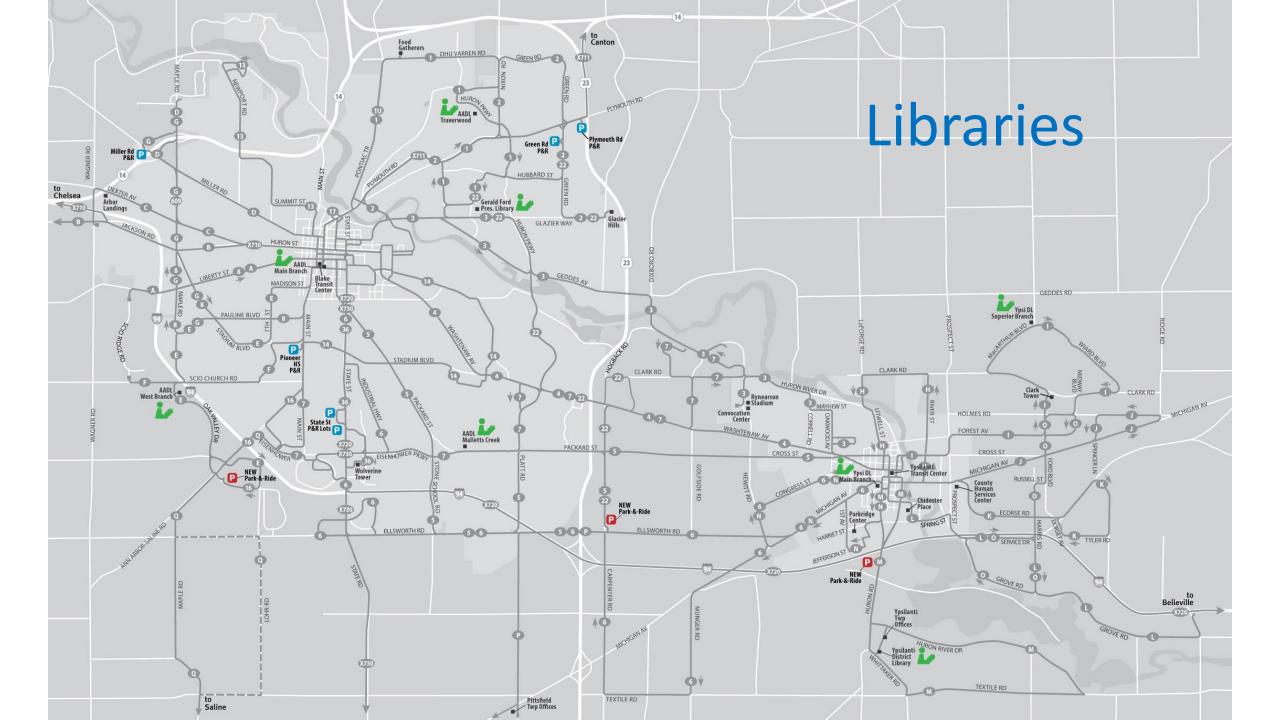
Why support this program?

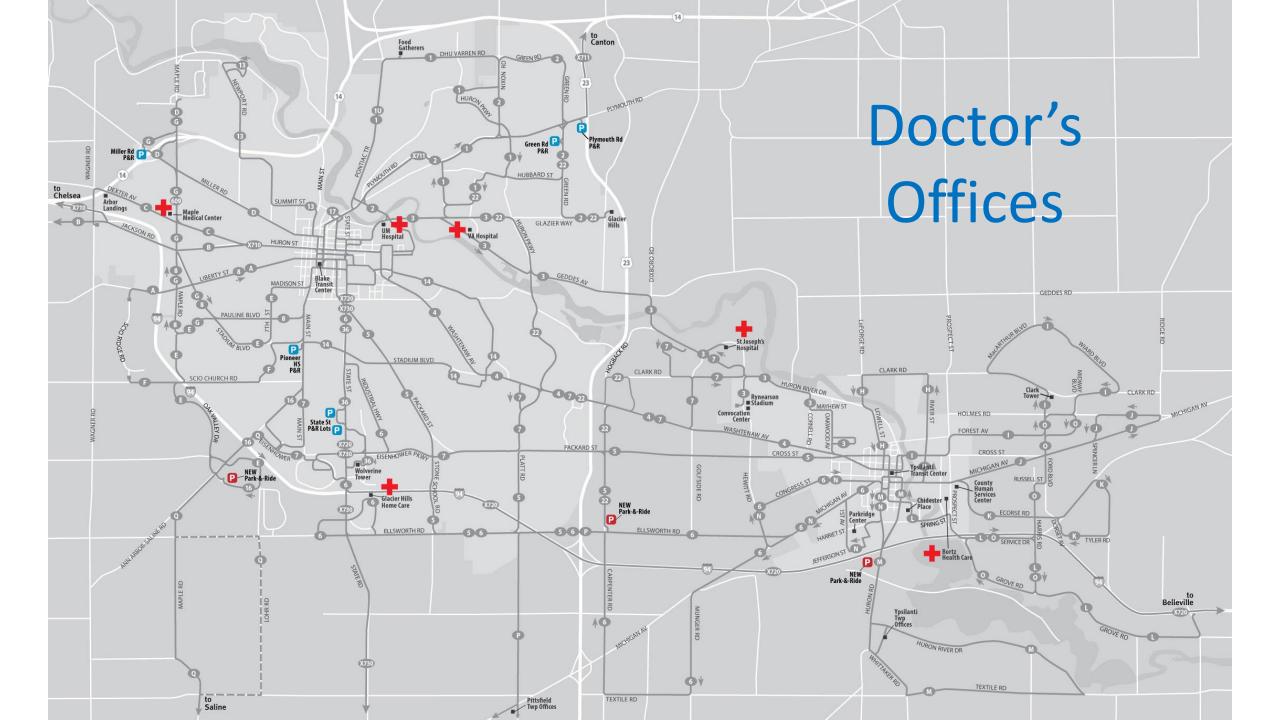
More places.

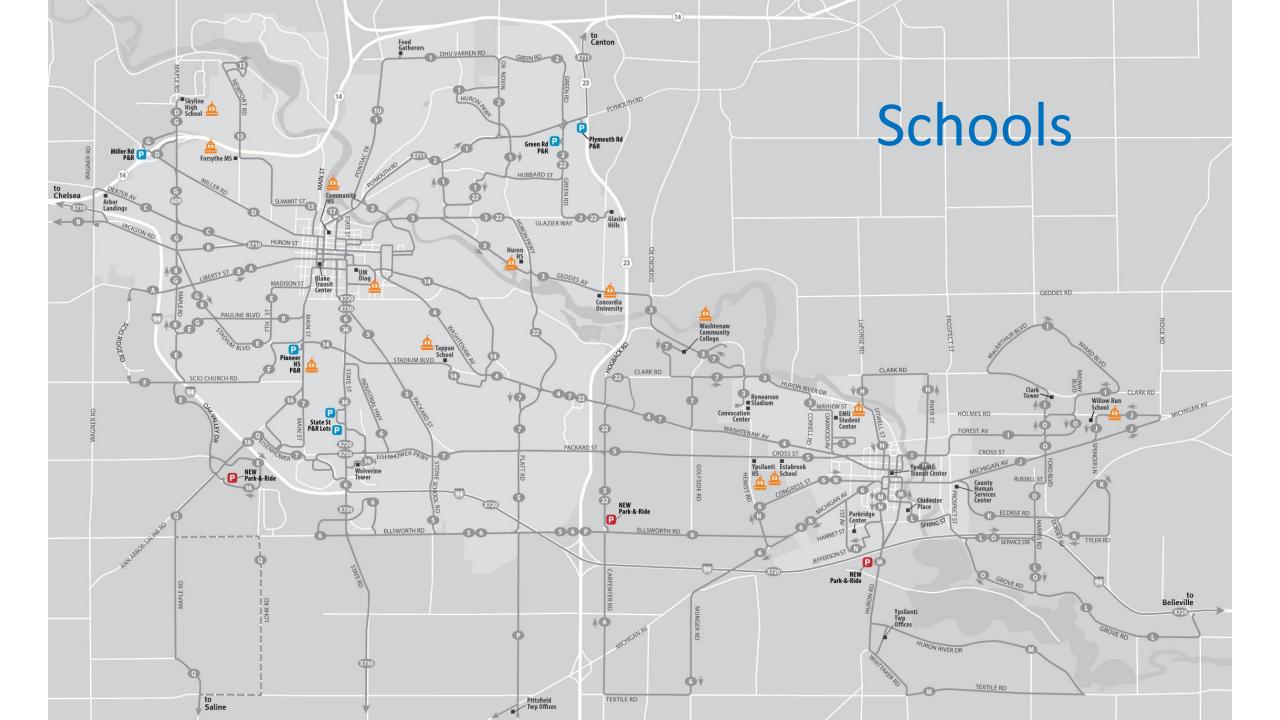


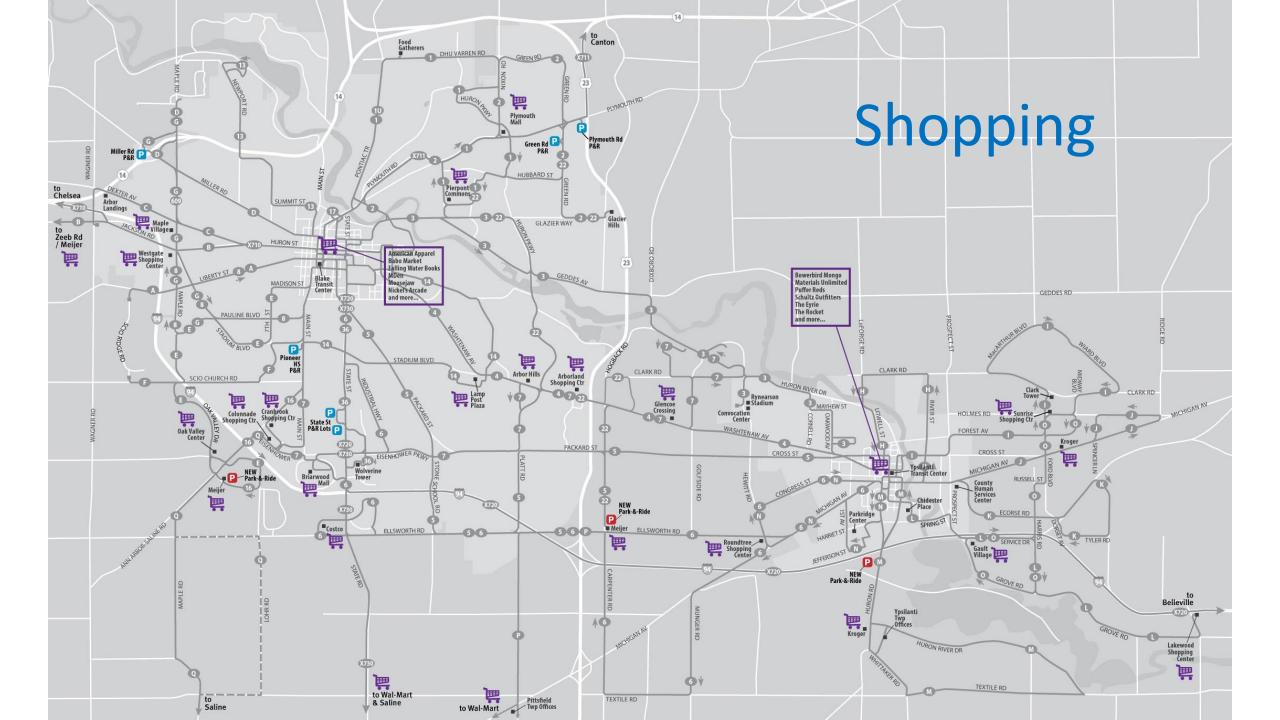


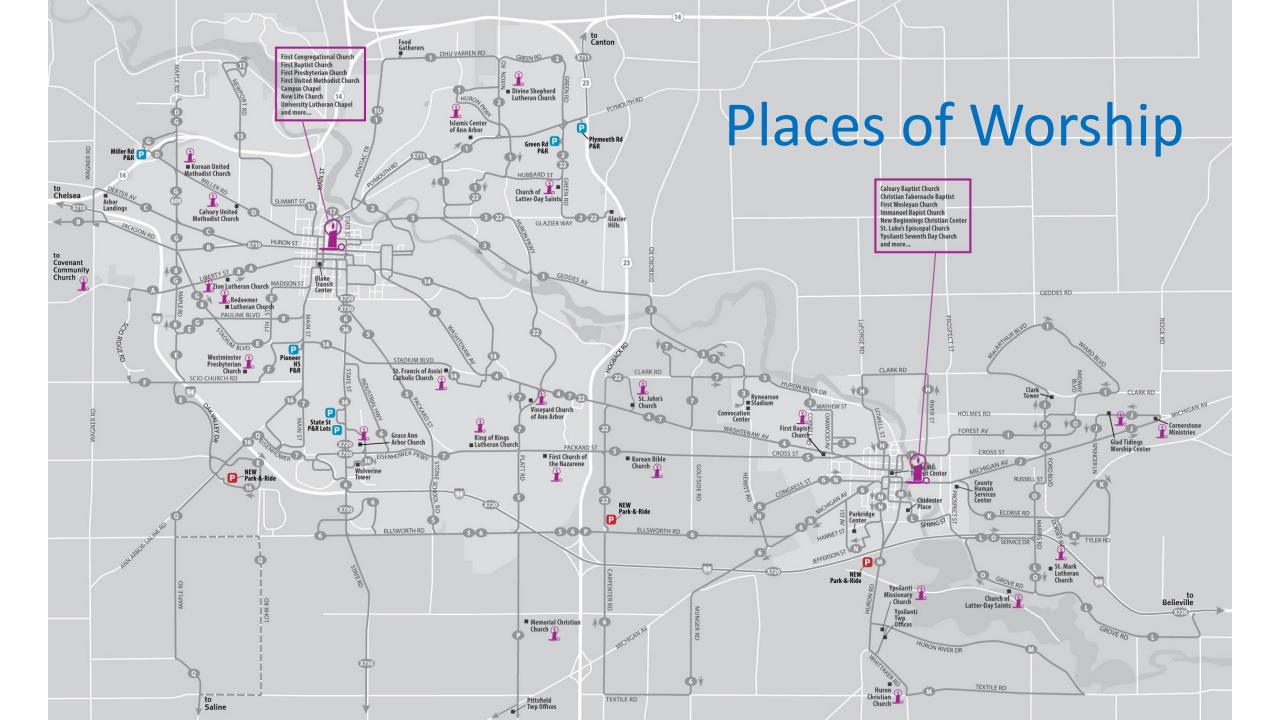






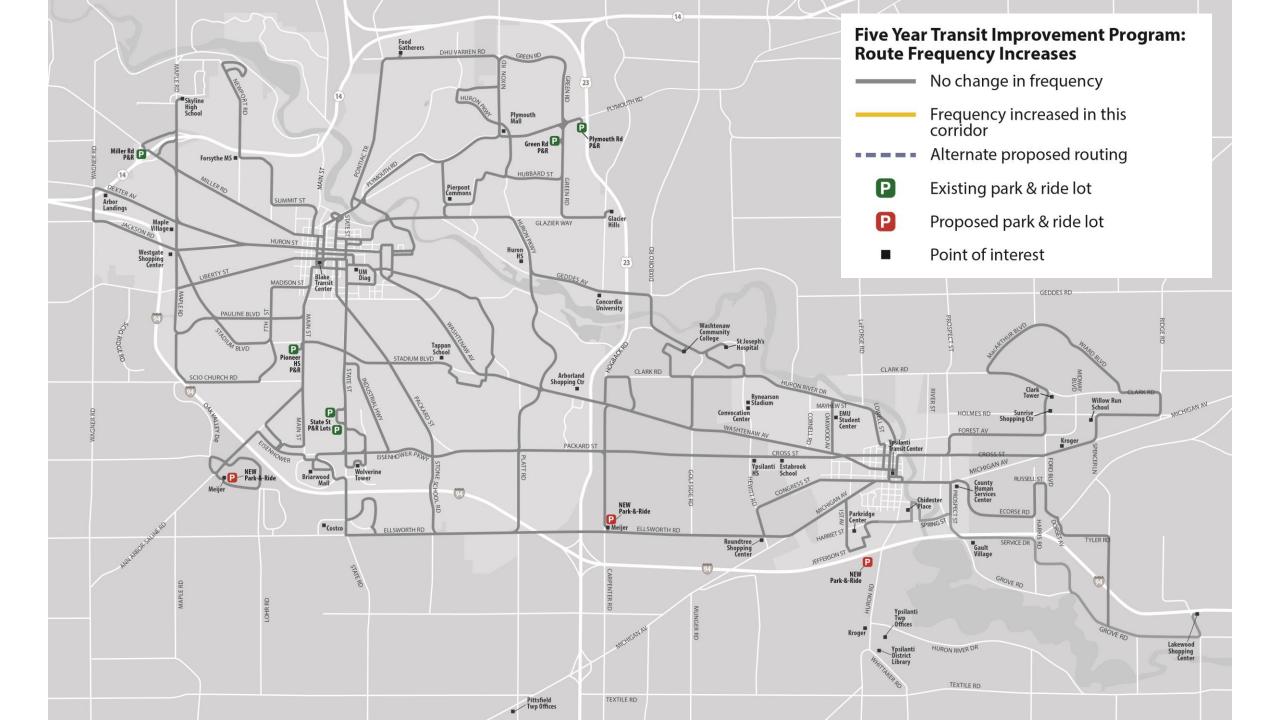


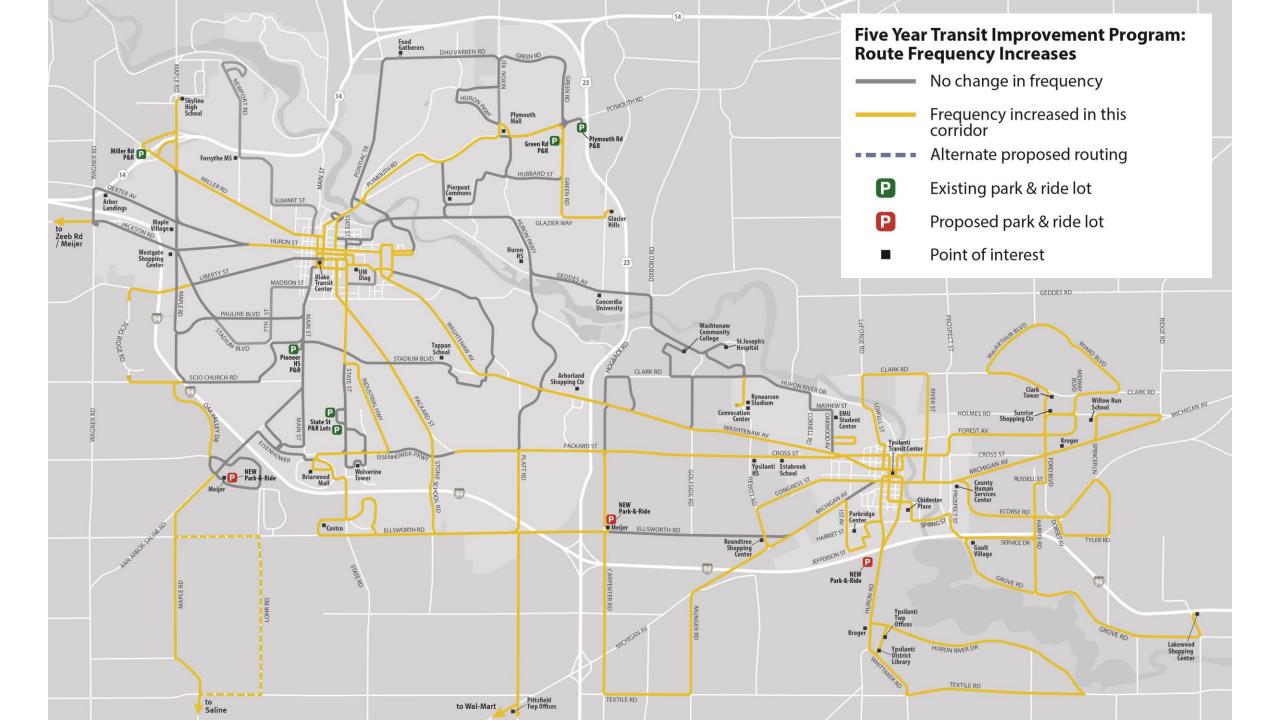


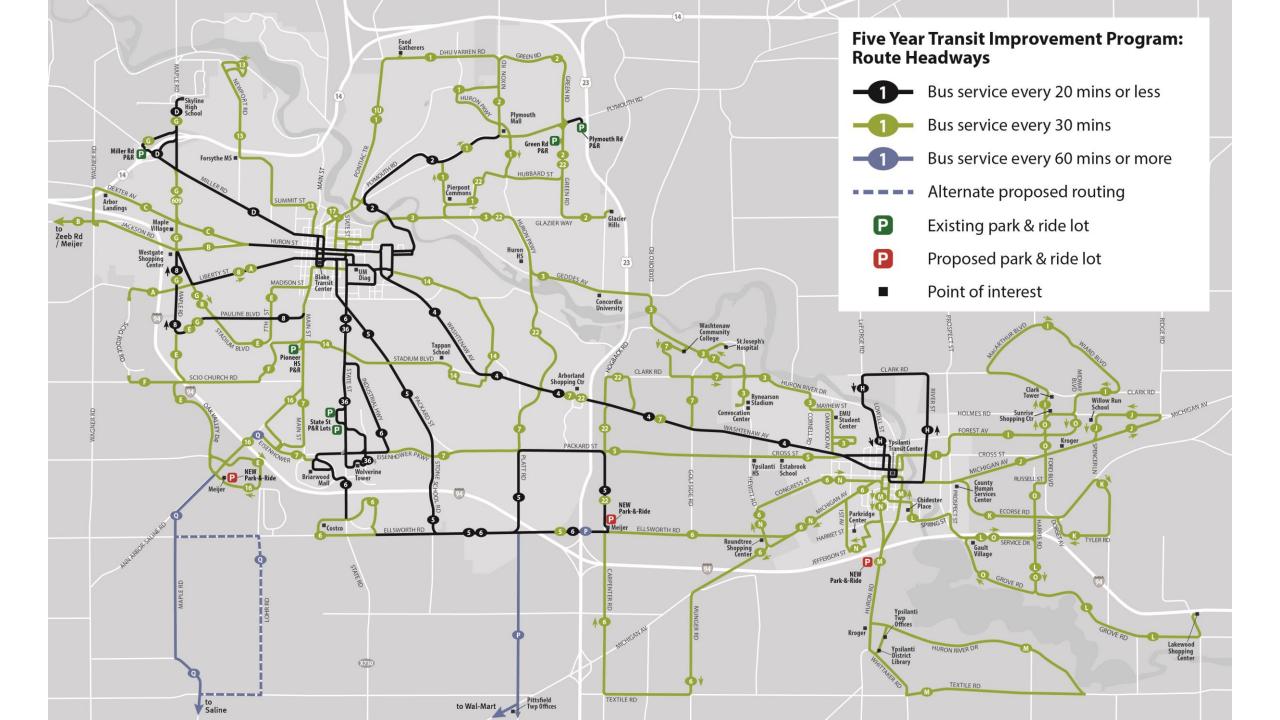


More often.









More hours.



Work, Shop, or Play Later on Weekdays

Route	Current End Times	Proposed End ≤ 30 min later	Proposed End ≤ 45 min later	Proposed End ≥ 60 min later
1	10:45PM	11:15PM	section than each road	
2	10:46PM			11:46PM
3	10:15PM			11:15PM
4	11:30PM			12:30AM
5	11:00PM		11:45PM	
6	11:01PM		11:45PM	
7	10:52PM	11:22PM		
8	10:45PM			11:45PM
9B	10:15PM			11:30PM
9C	10:15PM			11:30PM
10 I	10:00PM			11:00PM
10J	10:00PM			11:30PM
11L	10:30PM	10:45PM		
11M	10:30PM		11:15PM	

Route	Current End Times	Proposed End ≤ 30 min later	Proposed End ≤ 45 min later	Proposed End ≥ 60 min later
11N	10:30PM	11:00PM		
12A	10:15PM			11:15PM
12D	10:15PM	11:03PM		
12G	10:15PM			11:15AM
13	6:45PM			8:45PM
14	6:15PM			7:45PM
15E	10:15PM		10:55PM	
15F	10:15PM		11:00PM	
16	10:45PM			11:45PM
17	10:00PM			11:59PM
20K	8:15PM			11:15PM
22	10:45PM			11:45PM
33	9:58PM	10:10PM		

Work, Shop, or Play Later on Saturdays

Route	Current End Times	Proposed End ≤ 30 min later	Proposed End ≤ 45 min later	Proposed End ≥ 60 min later
1	6:45PM		18800 800 8000	11:15PM
2	6:15PM			11:13PM
3				
4	7:00PM			11:30AM
5	6:30PM			10:30PM
6	6:45PM			10:45PM
7	6:46PM			9:45PM
8	5:45PM			10:45PM
9B	6:15PM			11:30PM
9C	6:15PM			10:30PM
10 I	7:00PM			10:00PM
10J	7:00PM			10:30PM
11L	6:30PM			9:45PM
11M	6:30PM			10:15PM

Route	Current End Times	Proposed End ≤ 30 min later	Proposed End ≤ 45 min later	Proposed End ≥ 60 min later
11N	6:30PM	•		10:00PM
12A	6:45PM			10:15PM
12D	6:45PM			10:03PM
12G	6:45PM			10:15AM
13		Sta	rt Time: 9:18AM	6:45PM
14		Sta	rt Time: 9:00AM	5:40PM
15E	6:15PM			10:25PM
15F	6:15PM			9:00PM
16	6:45PM			9:45PM
17	5:48PM			9:00PM
20K		Sta	rt Time: 7:45AM	10:15PM
22	6:25PM			9:25PM
33				

Work, Shop, or Play Later on Sundays

Route	Current End Times	Proposed End ≤ 30 min later	Proposed End ≤ 45 min later	Proposed End ≥ 60 min later
1	6:27PM			7:45PM
2	6:13PM			7:13PM
3				
4	6:30PM			7:30PM
5	6:15PM			7:15PM
6	6:55PM			7:55PM
7	6:15PM			7:39PM
8	5:45PM			7:45PM
9B	6:15PM			7:30PM
9C	6:15PM			7:30PM
10 I		Sta	rt Time: 8:15AM	7:00PM
10J		Sta	rt Time: 9:00AM	7:30PM
11L		Sta	rt Time: 9:00AM	7:45PM
11M		Sta	rt Time: 9:15AM	7:15PM

Route	Current End Times	Proposed End ≤ 30 min later	Proposed End ≤ 45 min later	Proposed End ≥ 60 min later
11N		Sta	rt Time: 9:30AM	7:00PM
12A	6:45PM			7:15PM
12D	6:45PM	No Change		
12G	6:45PM			7:15PM
13				
14				
15E	6:15PM			7:25PM
15F				
16	6:45PM			7:45PM
17	6:00PM			7:00PM
20K		Sta	rt Time: 8:45AM	7:15PM
22				
33				

More benefits.







Enticing millennials to Ann Arbor: Experts offer advice to city leaders

"If you don't have transit, you're toast. I mean, they're not coming"

"Transit, transit is really important."

"I would argue probably the most important thing we could do at a regional level to make the region work is transit"

Lou Glazer, president of Michigan Future Inc., speaking to Ann Arbor City council on 1-13-14

Some of us ride it, all of us need it.





Decision to

seek

referendum by

TheRide Board

What are the next steps?

Millage referendum decision by voters

If ballot measure passes...

Service improvements on the street within months!

Endorsement

of Program by

TheRide Board

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How you can help!

- Send your transit story to AAATA/TheRide
- Volunteer with transit advocacy organizations
- Commit to speaking publicly about transit
 - a. Write a letter to the editor of your local paper
 - b. Include TheRide or transit advocacy information on your social media sites
 - c. Write about the Five-Year Transit Improvement

Program in your organization's newsletter

- d. Lobby your elected official for support
- Host a transit presentation
- Add your name to our list of people who say they support our proposed transit improvements

Individuals and Organizations Who Support Improved Transit for the Greater Ann Arbor Area:

- Ann Arbor 350
- Ann Arbor Center for Independent Living
- Ann Arbor Center of Light
- Barrier Busters
- Casa Latina
- Duo Security
- Ecology Center
- Graduate Employees Organization
- Ground Cover News
- Growing Hope
- Heritage of Healing
- Interfaith Council for Peace and Justice
- Jewish Family Services of Washtenaw County
- Lecturer's Employee Organization
- Mentor 2 Youth
- Michigan Suburbs Alliance
- NAACP Ypsilanti/Willow Run

- Salient Landscaping
- SOS Community Services
- Transportation Riders United
- Vault of Midnight
- Wake up Washtenaw!
- Washtenaw Biking and Walking Coalition
- Washtenaw
 Community Action
 Team
- Washtenaw Interfaith Coalition for Immigrant Rights
- · Zingerman's Creamery
- · Zingerman's Deli
- Zingerman's Service Network
- ZingTrain
- 826 Michigan

Program Recommendation to the Board

MEMORANDUM

To: Planning and Development Committee

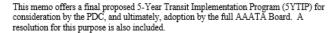
From: Michael Ford

Chief Executive Officer

Re: Final Proposed 5-Year Transit

Implementation Program

Date: January 9, 2014



The proposed 5YTIP is the result of a year-long planning and public outreach process with included conversations with public officials, civic organizations and many of the area's citizens. In particular, a 13-meeting series of public outreach sessions were held throughout Ann Arbor, Ypsilanti and Ypsilanti Township in October and November of 2013 to review and comment on a draft version of the 5YTIP. Because of significant prior public outreach which helped create the program, the program was found to be acceptable by the overwhelming majority of those attending the sessions.

Many useful comments were collected however, including a number that caused staff to modify the program. These are depicted in Table 1, and staff was able to make changes to the program without significantly changing the bottom line cost of the program.

The actual proposed 5YTIP is represented by Tables 2, 3 and 4.

Table 2 "Change in Service Hours, Proposed Program versus Current, by Route and Time Period" provides a basic measure of the level of service being provided on each route, and also shows how some routes have been re-configured into new routes. Overall, the proposed 5YTIP offers an additional 90,000 service hours per year, compared to the current level of service — an overall increase of 44%.

Table 3 "Change in Start Times, End times and Frequency, Proposed Program versus Current, by Route and Time Period" provides basic operational data for the 5YTIP, again in comparison with the current level of service

Table 4 "Proposed 5YTIP Budget, Annual Costs" summarizes costs and revenues associated with the program, noting specifically that additional funding is needed in order for AAATA to implement the proposed services. The budget includes 19 new buses. A funding proposal will be provided by staff in a separate action.

Meantime, it is requested that PDC forward this recommendation to adopt the final 5YTIP to the full Board, with the understanding that the creation of a funding mechanism is still needed to complete the overall plan.

Table 1: Changes Made to the 5YTIP Based on Public Input

Route #1 Pontiac	 Begin 1st trip at Plymouth Mall at 6:22 a.m. rather than at 6:34 am as originally programmed.
	 Extend Sunday service to entire route (Sunday service currently ends at Food Gatherers).
Route #2C Plymouth (south	 Increase the frequency of weekday service midday (between 9 and 3) to every 30 minutes.
neighborhood)	o Add weekday evening service to 8:40 pm rather than current 7:40
	pm.
	 Extend route to the BTC.
	o Continue last trip of route 2A in service from the Green Rd. park and
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Route # 6 Ellsworth:	 Add hourly Sunday service between Ypsilanti Transit Center and
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River Dr	implementation instead of second year as originally planned.
	o Continue route on Huron River Dr. to Textile rather than turning on
	Tuttle Hill Rd.
	 Change route to use Dean Rd. to improve access to Paint Creek
	Shopping Center (Kroger).
Route #N First-Congress:	 Pull into Walmart (already planned but not shown on route maps -
	requires approval of shopping center).

1/16/2014 45

Proposed 5-Year Transit Improvement Program

1/3/2014

Change in Service Hours, Proposed Program versus Current, by Route and Time Period

1 1 1U 2 3 3 4 4 5 6 6 7 8 8 9 609 10 11 12A/B 13 14 15 16 17 18 20 33 E A B C C D E F F G H H	Local Service Pontiac Pontiac University Plymouth Huron River Washtenaw Packard Ellsworth S. Main - East Pauline Jackson Jackson University Ypsilanti Northeast Ypsilanti South Miller Liberty Newport Geddes - E. Stadium Ann Arbor - Saline Rd. Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector	0.20 6.00 24.25	12.00 6.00 24.00	1.00 3.00 4.00 2.25 1.50 1.73 1.17 0.50 1.00 1.50 0.75	1.20 15.00 16.00 2.25 1.50 49.98 1.17 0.50 -14.34 -11.96 -8.50 27.41 1.00 1.50 -10.45	\$5.00 \$5.52 0.00 15.00 6.00 6.52 3.988 2.50 -7.84 -6.00 5.59 -10.45 5.00 8.70 -5.50 2.25	5.50 1.00 3.00 1.00 6.62 2.00 0.50 -5.34	(4,163 4,080 1,507 744 13,422 607 283 -4,346 (7,371 -2,462 -8,092 511 838
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3 4 5 6 7 8 9 609 10 11 12A/B 13 14 15 16 17 18 20 22 33 E 36 A B C D E F G	Huron River Washtenaw Packard Ellsworth S. Main - East Pauline Jackson Jackson University Ypsilanti Northeast Ypsilanti South Miller Liberty Newport Geddes - E. Stadium Scio Church - W. Stadium Ann Arbor - Saline Rd. Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector		6.00	4.00 2.25 1.50 1.73 1.17 0.50 1.00 1.50	16.00 2.25 1.50 49.98 1.17 0.50 -14.34 -11.96 -8.50 -27.41 1.00 1.50 -10.45	0.00 15.00 6.00 6.52 3.98 2.50 -7.84 -6.00 -5.50 -10.45 5.00 8.70	3.00 1.00 6.62 2.00 0.50 -5.34	4,080 1,507 746 13,422 607 283 -4,346 0 -3,371 -2,462 -8,092 515
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5 6 7 8 9 9 609 110 11 12A/B 13 14 15 16 17 18 20 22 33 6 A B C C D E F G G	Packard Ellsworth S. Main - East Pauline Jackson Jackson University Ypsilanti Northeast Ypsilanti Northeast Ypsilanti South Miller Liberty Newport Geddes - E. Stadium Scio Church - W. Stadium Ann Arbor - Saline Rd. Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector	24.25	24.00	1.50 1.73 1.17 0.50 1.00 1.50	1.50 49.98 1.17 0.50 -14.34 -11.96 -8.50 -27.41 1.00 1.50	6.00 6.52 3.98 2.50 -7.84 -6.00 -5.50 -10.45 5.00 8.70 -5.00	1.00 6.62 2.00 0.50 -5.34	746 13,422 607 283 -4,346 (-3,3,71 -2,462 -8,092 515 838
6 7 8 8 9 609 10 11 12A/B 13 14 15 16 17 7 18 20 22 33 36 A B B C C D E F G G	Ellsworth S. Main - East Pauline Jackson Jackson University Ypsilanti Northeast Ypsilanti South Miller Liberty Newport Geddes - E. Stadium Scio Church - W. Stadium Ann Arbor - Saline Rd. Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector	24.25	24.00	1.73 1.17 0.50 1.00 1.00 0.75	49.98 1.17 0.50 -14.34 -11.96 -8.50 -27.41 1.00 1.50 -10.45	6.52 3.98 2.50 -7.84 -6.00 -5.50 -10.45 5.00 8.70 -5.00	6.62 2.00 0.50 -5.34 -10.45	13,422 607 283 -4,346 C -3,371 -2,462 -8,092 515 835
7 8 9 9 609 10 11 12A/B 13 14 15 16 17 18 20 22 33 E A B C C D E F G G	S. Main - East Pauline Jackson Jackson University Ypsilanti Northeast Ypsilanti South Miller Liberty Newport Geddes - E. Stadium Scio Church - W. Stadium Ann Arbor - Saline Rd. Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector	24.25	24.00	1.17 0.50 1.00 1.50	1.17 0.50 -14.34 -11.96 -8.50 -27.41 1.00 1.50 -10.45	3.98 2.50 -7.84 -6.00 -5.50 -10.45 5.00 8.70	2.00 0.50 -5.34 -10.45	607 283 -4,346 0 -3,371 -2,462 -8,092 515
8 9 609 10 11 12A/B 13 14 15 16 17 18 20 22 33 E C D E F G G	Pauline Jackson Jackson University Ypsilanti Northeast Ypsilanti South Miller Liberty Newport Geddes - E. Stadium Scio Church - W. Stadium Ann Arbor - Saline Rd. Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector			1.00 1.50	0.50 -14.34 -11.96 -8.50 -27.41 1.00 1.50 -10.45	2.50 -7.84 -6.00 -5.50 -10.45 5.00 8.70 -5.00	0.50 -5.34 -10.45	283 -4,346 0 -3,371 -2,462 -8,092 515 835
9 609 10 11 12A/B 13 14 15 16 17 18 20 22 22 33 36 A B C D E	Jackson Jackson University Ypsilanti Northeast Ypsilanti South Miller Liberty Newport Geddes - E. Stadium Scio Church - W. Stadium Ann Arbor - Saline Rd. Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector			1.00 1.50 0.75	-14.34 -11.96 -8.50 -27.41 1.00 1.50 -10.45	-7.84 -6.00 -5.50 -10.45 5.00 8.70 -5.00	-5.34 -10.45	-4,346 0 -3,371 -2,462 -8,092 515 835
609 10 11 11 12A/B 13 14 15 16 17 18 20 22 22 33 E 36 A B C D E	Jackson University Ypsilanti Northeast Ypsilanti South Miller Liberty Newport Geddes - E. Stadium Scio Church - W. Stadium Ann Arbor - Saline Rd. Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector			1.50 0.75	-11.96 -8.50 -27.41 1.00 1.50	-6.00 -5.50 -10.45 5.00 8.70 -5.00	-10.45	-3,371 -2,462 -8,092 515 835
10 11 12A/B 13 14 15 16 17 18 20 22 23 33 E 8 C D E	Ypsilanti Northeast Ypsilanti South Miller Liberty Newport Geddes - E. Stadium Scio Church - W. Stadium Ann Arbor - Saline Rd. Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector			1.50 0.75	-8.50 -27.41 1.00 1.50 -10.45	-5.50 -10.45 5.00 8.70 -5.00		-3,371 -2,462 -8,092 515 835
11 12A/B 13 14 15 16 16 17 18 20 22 22 23 33 6 A B C D E F G	Ypsilanti South Miller Liberty Newport Geddes - E. Stadium Scio Church - W. Stadium Ann Arbor - Saline Rd. Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector			1.50 0.75	-8.50 -27.41 1.00 1.50 -10.45	-5.50 -10.45 5.00 8.70 -5.00		-2,462 -8,092 515 835
12A/B 13 14 15 16 17 18 20 22 33 E 6 A B C D E	Miller Liberty Newport Geddes - E. Stadium Scio Church - W. Stadium Ann Arbor - Saline Rd. Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector			1.50 0.75	-27.41 1.00 1.50 -10.45	-10.45 5.00 8.70 -5.00		-8,092 515 835
13 14 15 16 17 18 20 22 33 E A B C D E F G	Newport Geddes - E. Stadium Scio Church - W. Stadium Ann Arbor - Saline Rd. Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector			1.50 0.75	1.00 1.50 -10.45	5.00 8.70 -5.00		515 835
14 15 16 17 18 20 22 33 E A A B C D E F G	Geddes - E. Stadium Scio Church - W. Stadium Ann Arbor - Saline Rd. Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector			1.50 0.75	1.50 -10.45	8.70 -5.00	-4.95	835
15 16 17 18 20 22 22 33 E 36 A B C D D E	Scio Church - W. Stadium Ann Arbor - Saline Rd. Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector			0.75	-10.45	-5.00	-4.95	
16 17 18 20 22 33 E 36 A B C D E F	Ann Arbor - Saline Rd. Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector						-4.95	
17 18 20 22 33 E 36 A B C C D E	Amtrak - Depot Miller-University Ypsilanti Grove - Ecorse North - South Connector				0.75			-3,188
18 20 22 33 36 A B C C D E	Miller-University Ypsilanti Grove - Ecorse North - South Connector			0.50			0.75	347
20 22 33 E 36 A B C D E	Ypsilanti Grove - Ecorse North - South Connector			5.00	0.50 -19.08	0.75	0.25	179 -4,780
22 33 E 36 A B C D E F	North - South Connector							
33 E 36 A B C D E F				0.07	-10.90	4.50		-2,789
36 A B C D E F				0.67	0.67	4.50	-	405
A B C D E F G					-14.34			-1,985
B C D E F	Wolverine Tower Shuttle Liberty - Scio Ridge	5.75	6.00	2.22	13.97	6.97	5.22	4,190
C D E F G	Jackson - Zeeb	9.83	9.00	4.50	23.33	12.00	8.25	6,994
D E F G	Dexter Dexter	5.75	6.00	2.50	14.25	7.25	5.25	4,279
E F G	Miller - Skyline	18.33	12.25	2.50	33.08	7.50	5.50	9,106
F G	W. Stadium - Oak Valley	8.58	9.00	4.17	21.75	10.92	8.67	6,556
G	Scio Church	5.75	3.00	1.75	10.50	7.25	0.00	3,055
	N. Maple Connector	5.25	6.00	3.00	14.25	7.00	5.00	4,253
	LeForge	5.33	6.00	4.00	15.33	10.00	0.00	4,429
	Forest-MacArthur	9.00	9.00	3.75	21.75	11.25	8.25	6,552
J	E. Michigan Ave.	6.00	6.00	3.00	15.00	7.00	5.50	4,470
K	Ecorse - W. Willow	6.00	6.00	3.00	15.00	7.50	5.00	4,470
L	Grove Rd.	9.00	9.00	3.75	21.75	10.50	7.50	6,475
М	Huron - Whittaker	12.63	12.00	6.00	30.63	13.00	9.00	8,946
N	First - Congress	6.00	6.00	3.00	15.00	7.00	5.50	4,470
0	Harris - Ford Connector	5.50	6.00	0.50	12.00	0.00	0.00	3,060
Р	Platt - Michigan Ave.	4.50	6.00	1.00	11.50	11.50	0.00	3,531
Q	Saline - Ann Arbor	4.50	6.00	0.00	10.50	10.50	0.00	3,224
	Local Service subtotal	158.15	165.25	68.21	274.63	178.07	78.52	84,978
	Event Service							
	Senior Ride				0.00	0.00	0.00	0.00
	Football Ride				0.00	0.00	0.00	0.00
	Art Fair Shuttle				0.00	0.00	0.00	0.00
	Event Service subtotal							
Е	Express Service							
710	ExpressRide - Chelsea				0.00	0.00	0.00	0.00
711	ExpressRide - Canton				0.00	0.00	0.00	0.00
720	ExpressRide - Belleville/Ypsilanti Twp.	8.5	0.00	0.00	8.50	0.00	0.00	2,168
730	ExpressRide - Saline	12.3	0.00	0.00	12.30	0.00	0.00	3,137
787					0.00	0.00	0.00	0.00
	AirRide				20.80	0.00	0.00	5304.00
	AirRide Express Service subtotal				295.43	178.07	78.52	90,282

Proposed 5-Year Transit Improvement Program

Change in Start Times, End times and Frequency, Proposed Program versus Current, by Route and Time Period

CURRENT SCHEDULE (Fall 2013)

PROPOSED CHANGES - 5-Year Transit Improvement Program

	COTTLETT SOTTED SEE (Tail 2013)							1:::I													
			Weekda	y		Saturday		_	Sunday		 		.	Weekday		_	Saturday			Sunday	_
		Start	End	Freq.	Start	End	Freq.	Start	End	Freq.			Start	End Time	Freq.	Start	End Time	Freq.	Start	End	Freq.
Rte.#	Route Name	Time	Time	(min.)	Time	Time	(min.)	Time	Time	(min.)	Rte.#	Route Name	Time	(p.m.)	(min.)	Time	(p.m.)	(min.)	Time	Time	(min.
- 1	Dantina	(a.m.) 6:34	(p.m.)	20.00	(a.m.) 8:18	(p.m.)	co	(a.m.)	(p.m.)		1	Dantina	(a.m.)	11:15	20.00	(a.m.) 8:18	11.15	60	(a.m.)	(p.m.)	
1	Pontiac		10:45	30-60	8:18	6:45	60	8:18	6:27	60	1U	Pontiac	6:22		30-60	8:18	11:15	60	8:18	7:45	60
1U 2	Pontiac University	6:59 6:22	6:26 10:46	35-40 5-30	8:13	6:15	30-60	8:48	6:13	60	2	Pontiac University	6:59 6:22	6:26 11:46	35-40 5-30	8:13	11:13	30-60	8:48	7:13	60
3	Plymouth Huron River	6:30	10:46	30-60	0.13	0.13	30-60	0.40	0.15	- 60	3	Plymouth Huron River	6:30	11:15	30-60	0.13	11.15	30-00	0.40	7.13	00
4	Washtenaw	6:08	11:30	5-30	8:00	7:00	30-60	8:30	6:30	60	4	Washtenaw	6:08	12:30 a.m.	5-30	8:00	11:30	30	7:48	7:30	60
5	Packard	6:10	11:00	7-60	8:30	6:30	60	8:48	6:15	60	5	Packard	6:10	11:45	7-60	8:30	10:30	60	8:48	7:15	60
6	Ellsworth	6:28	11:01	30-60	8:25	6:45	30-60	9:00	6:55	60	6	Ellsworth	6:15	11:45	15-60	8:25	10:45	30-60	9:00	7:55	60
7	S. Main - East	6:05	10:52	30-60	8:11	6:46	60	8:18	6:15	60	7	S. Main - East	6:05	11:22	30-60	8:11	9:45	60	8:18	7:39	60
8	Pauline	6:11	10:32	15-60	8:18	5:45	60	8:18	5:45	60	8	Pauline	6:11	11:45	15-60	8:18	10:45	60	8:18	7:45	60
9	Jackson	6:25	10:45	30-60	7:55	6:15	60	7:55	6:15	60	9	Jackson	0.11	11.43			by routes B	_	0.10	7.43	00
9	Jackson	0.23	10.15	30-00	7.55	0.13	60	7.55	0.13	60	B	Jackson-Zeeb	6:05	11:30	30-60	7:48	11:30	60	8:48	7:30	60
											-	Dexter	6:15	11:30	30-60	8:18	10:30	60	9:18	7:30	60
10	Ypsilanti Northeast	6:02	10:00	45-60	7:30	7:00	60				10	Ypsilanti Northeast	0.15	11.50			by routes I		9.10	7.30	00
10	ipsilaliti Northeast	0.02	10.00	43-00	7.30	7.00	00				10	Forest - MacArthur	6:00	11:00	30-60	7:15	10:00	60	8:15	7:00	60
												E. Michigan Ave.	6:00	11:30	30-60	8:00	10:30	60	9:00	7:30	60
11	Ypsilanti South	6:00	10:30	60	8:00	6:30	60				11	Ypsilanti South	0.00	11.50			by routes L		5.00	7.50	1 00
11	rpsiranti 30utii	0.00	10.30	00	8.00	0.30	00					Grove Rd.	6:00	10:45	30-60	8:00	9:45	60	9:00	7:45	60
											M	Huron - Whittaker	6:05	11:15	30-60	8:15	10:15	60	9:15	7:15	60
											N	First - Congress	6:00	11:00	30-60	8:30	10:13	60	9:30	7:00	60
12	Miller Liberty	6:30	10:15	30	8:18	6:45	30	8:18	6:45	60	12	Miller Liberty	0.00	11.00			by routes A		9.30	7.00	00
12	Willier Liberty	0.50	10.15	30	0.10	0.43	30	0.10	0.43	- 60	12 A	Liberty - Scio Ridge	6:28	11:15	30-60	7:48	10:15	60	8:48	7:15	60
											D	Miller - Skyline	6:28	11:13	7-60	8:28	10:15	60	9:30	6:45	60
											G			11:15	_	8:15	10:05	60	9:15	7:15	60
13	Name	6:48	6:45	30-60							13	N. Maple Connector	6:45 6:48	8:45	30-60	9:18	6:45	60	9:15	7:15	60
14	Newport		6:45	30-60							13	Newport	_		30-60	9:18	5:40	40		+-	+
	Geddes - E. Stadium Scio Church - W. Stadium	6:36 6:48	10:15	30-60	8:48	6:15	60	8:48	6:15	60	15	Geddes- E. Stadium Scio Church - W. Stadium					Ь—				
15	Scio Citaren - W. Staurum	0.46	10.15	30-00	0.40	0.13	00	0.40	0.13	- 60	15 F	W. Stadium - Oak Valley	6:25	10:55	30-60	8:03	10:25	60	9:03	7:25	60
												Scio Church	6:30	11:00	30-60	7:48	9:00	60	9.05	7.23	60
10	Ann Anton Coline Del	C-10	10.45	20.00	0.02	C-4F		0.02	C: AE		16					8:03		60	0.02	7.45	
16 17	Ann Arbor - Saline Rd. Amtrak - Depot	6:18 6:48	10:45 10:00	30-60 30-60	8:03 8:48	6:45 5:48	60 60	8:03 9:48	6:45 6:00	60	17	Ann Arbor - Saline Rd.	6:18	11:45	30-60		9:45		8:03	7:45 7:00	60
18	Miller-University	6:22	7:04	17-30	0.40	3.46	00	9.40	0.00	- 60	18					7.00	00				
20	Ypsilanti Grove - Ecorse	6:21	8:15	60							20	Ypsilanti Grove - Ecorse	Replaced by route D (above) se Replaced by routes K (below), and L (above)								
20	rpsilanti diove - Ecoise	0.21	0.13	60							ZU K	Ecorse - W. Willow	6:00	11:15	30-60	7:45	10:15	60	8:45	7:15	60
											0	Harris-Ford Crosstown	6:30	6:30	30	7.43	10.15	60	6.43	7.13	60
22	North - South Connector	6:30	10:45	30-60	8:15	6:25	60				22	North - South Connector	6:30	11:45	30-60	8:15	9:25	60		_	1
	EMU Coll. of Bus. Shuttle		9:58	20	0.13	0.23	00				33	EMU Coll. of Bus. Shuttle	0.30	11.43	30-00		ed by route			_	
33	EIVIO COII. OI Bus. SITULLIE	7.36	9.36	20							33 H	EMU- LeForge	6:40	10:10	20	керіас	o by route	:s n			т —
36	Wolverine Tower Shuttle	6:42	10:15	9-30							36	Wolverine Tower Shuttle	6:40	10:10	9-30			1		\vdash	+-
609		6:30	6:02								609		6:30	6:02						\vdash	+
609	Jackson University	0:30	6:02	30-40							P	Jackson University	_		30-40	0.00	7.20	co		₩	+
											Q	Platt - Michigan Ave. Saline - Maple Rd.	8:00 8:30	7:30 7:00	60 60	8:00 8:30	7:30 7:00	60		+-	+
710	ExpressRide - Chelsea	6:00	5:57	72-98							710	ExpressRide - Chelsea	6:00	5:57	72-98	0.50	7.00	00		+-	+-
710														1	_			+		+-	+
/11	ExpressRide - Canton	6:08	5:47	67-93							711	ExpressRide - Canton	6:08	5:47	67-93			+		+-	+
												ExpressRide -	6:04	5:53	30						
												Belleville/Ypsilanti	C-17	7.02	20			-		\vdash	+-
707	A:-D:-I-	4.45	10.40	CO 120	4.45	10:40	CO 120	4.45	10.40	CO 120	707	ExpressRide - Saline	6:17	7:02	30	4.45	10.40	CO 122	4.45	10.00	CO 13
787	AirRide	4:45	10:40	60-130	4:45	10:40	60-130	4:45	10:40	60-130	787	AirRide	4:45	10:40	60-130	4:45	10:40	60-130	4:45	10:40	60-130

Cost of Services and Revenues			ı	mprovement F	Progr	ram - 2019
	FY	2012 Existing Service		ncrement provement Program		FY 2019 provement Program
	A		E-A		E	
Annual Expenditures						
Operating Costs						
Urban Bus Fixed Route Network	\$	22,396,820	\$	11,521,904	\$	33,918,724
Expanded A-Ride						***************************************
ADA Service	\$	4,134,051	\$	1,013,635	\$	5,147,686
Non-ADA Service	\$	880,551	\$	256,936	\$	1,137,487
Expanded Night ride	\$	213,660	\$	277,265	\$	490,925
Express Services						
AirRide	\$	710,793	\$	(435,793)	\$	275,000
Saline Express			\$	319,000	\$	319,000
'New Partnership' services:						
Chelsea / Canton Express	\$	323,737	\$	(42,541)	\$	281,196
Ypsilanti Express			\$	329,000	\$	329,000
3 Month Reserve Requirement			\$	800,000	\$	800,000
Operating Costs, Average Annual	\$	28,659,611	\$	14,039,407	\$	42,699,018
Annual Capital Investment Included						
					1	
Vehicles				1 710 000		1 710 000
Full size transit coaches (19 buses over 5 years)			\$	1,710,000	\$	1,710,000
A-Ride Vehicles (5 demand response vehicles over 5 years)			\$	80,000	\$	80,000
Park and Ride facilities - *predominantly included in the CCG			\$	20,000	\$	20,000
Bus stops, hubs and shelters - *predominantly included in the CCG			\$	20,000	\$	20,000
System Support (Real time info, CAD/AVL, Ticketing, Bus Priority) - *predominantly included in the CCG			\$	20,000	\$	20,000
Capital Costs, Annualized		0	\$	1,850,000	\$	1,850,000
Total Expense = Capital Cost plus Operating Costs	\$	28,659,611	\$	15,889,407	\$	44,549,018
Revenues, Annual						
"Ongoing" revenues, as follows:						
Federal formula	\$	4,143,839	\$	363,651	\$	4,507,490
State formula	\$	8,470,315		4,440,570	\$	12,910,884
	\$	5,852,775	ė, samo samo samo samo samo samo samo samo	2,948,425	\$	8,801,200
Passenger Fares		5,652,775	4000000000000		\$	***********************
Third Party contributions (Expressride Local Support)		420.000	\$	1,204,196		1,204,196
Advertising	\$	120,000		255,000	\$	375,000
2.056 AA millage	\$	9,019,447	\$	1,960,812	\$	10,980,259
.9789 Ypsi millage	\$	292,978	\$	20,820	\$	313,798
Total Revenues, Annual	\$	28,681,965	\$	10,410,863	\$	39,092,828
Estimated Funding Need						
Amount (dollars)	\$	22,353	\$	(5,478,544)	\$	(5,456,191
Estimated millage rate to close gap (All Communities)	т	0.000		\-, -,-,-,-, ₁		0.700
Ann Arbor City Millage - 0.70					\$	3,387,910
Ypsilanti City Millage - 0.70					\$	202,730
Ypsilanti Township Millage - 0.70			-	***************************************	\$	778,207
POSA (based on increased service hours in Pittsfield, Saline, and Superior)					\$	1,087,344
Total Local Revenue			-		\$	5,456,191

Resolution 5/2013

Urban Core Five-Year Transit Improvement Program

WHEREAS, the Ann Arbor Area Transportation Authority (AAATA) has developed a 5-Year Transit Improvement Program (5YTIP) for the Urban Core of Washtenaw County, and

WHEREAS, the 5YTIP is the result of more than three years of a concerted effort to reach out and engage the public, community leaders, and elected officials on the future of transit in Washtenaw County, and

WHEREAS, the SYTIP is designed to respond to identified needs and desire for increased transit service, and

WHEREAS, the AAATA staff developed public information to describe the service plan including route maps and timetables for new and revised routes, and

WHEREAS, AAATA staff disseminated information to riders, the public, community leaders and organizations, and elected officials about the proposed service change, solicited comments and questions, provided multiple and diverse opportunities for people to understand the proposed changes and to their input, and

WHEREAS, AAATA staff considered the public input, analyzed specific suggestions, and revised the services in the plan to incorporate many of the suggestions, and

WHEREAS, AAATA staff analyzed the 5YTIP consistent with the draft Service Equity Analysis Policy and provided the analysis to the AAATA Board of Directors for review,

NOW, THEREFORE, BE IT RESOLVED that the Ann Arbor Area Transportation Authority Board of Directors hereby adopts Five-Year Transit Improvement Program for implementation when local funding is secured

Charles Griffith, Chair	Anya Dale, Secretary
January 16, 2014	January 16, 2014

6

What's in the program?

SERVICE DETAILS



- Later weekday service on existing routes (including current Ypsi. Local routes)
- One hour later service on Saturdays on existing routes (including Ypsilanti Local routes)
- #4 Washtenaw Route Saturday morning service every 30 minutes
- Saturday service on current #20 Grove / Ecorse
- #M Huron Whitaker Route weekdays, weekday evenings, Saturdays and Sundays (hourly service only)
- Expanded capacity midday on #2 Plymouth Route
- #P Platt / Michigan Ave weekday service hourly (determined by discussions with Pittsfield
- Peak hour express service hourly between Ann Arbor and Saline

- Route M service every 30 minutes weekdays
- Later Saturday service on existing routes (including Ypsilanti locals)
- Later Sunday service on existing routes (including Ypsilanti locals)
- Implement weekday service on Route Q, between Saline and Briarwood
- Saturday service on route #13
- Saturday service on route #14
- EMU service change
 - Eliminate route #33 College of Business Shuttle and #34 West Campus Shuttle. Replace with route H and expanded service on route #3.
 - With agreement from EMU

 Full implementation (7 days a week) of reorganized routes and expanded service on new Ypsilanti local routes (H, I, J, K, L, N)

 Full implementation (7 days a week) of reorganized routes and expanded service on west side of Ann Arbor (A, B, C, D, E, F, G)

- Increased service frequency on route #6 and service extension to serve Munger, Textile, and Carpenter Roads
- Express service between Ann Arbor and Belleville and Ypsilanti Township
- Double frequency of express service between Ann Arbor and Saline to every 30 minutes
- Extend weekday evening service on route P by one hour
- Add Saturday service on routes P and Q



Improvements for ANN ARBOR

- New, more direct, or redesigned routes
- Extended weekend hours
- Increased frequency
- Later hours on weeknights
- •Expansion of A-Ride service hours evenings and weekends, same as fixed-route service.



Improvements for YPSILANTI

- Later evenings work later, play later
- Earlier mornings
- Reduced waiting time
- More direct service
- Better weekend coverage
- Expansion of A-Ride service hours evenings and weekends, same as fixed-route service.



Improvements for YPSILANTI TWP

- Later evenings work later, play later
- Increased frequency
- Reduced waiting time
- More direct service
- Better weekend coverage