

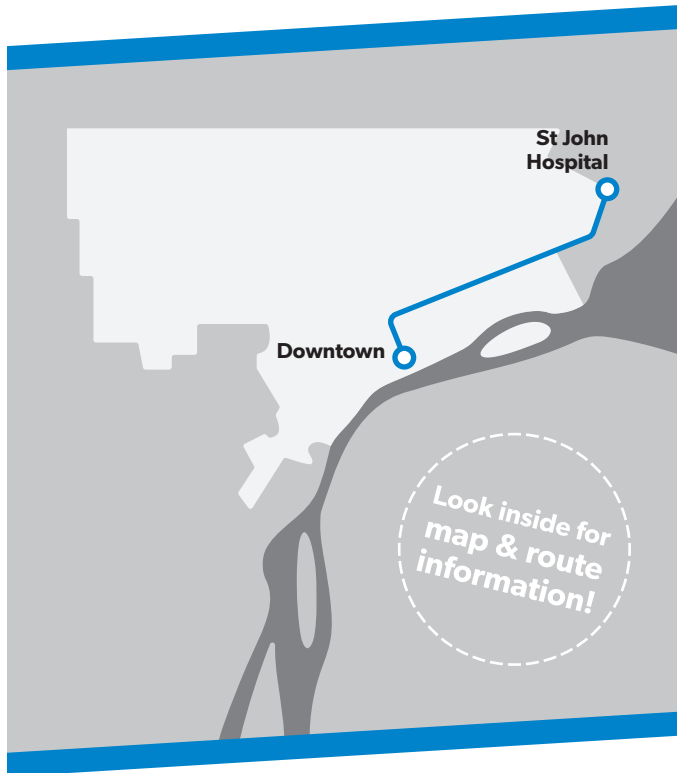
# 31



## Mack

TRANSIT ROUTE MAP & TIMETABLE

Effective **August 28, 2020**



@riddedot



### Regional Pass

The Dart Passes allow unlimited rides on DDOT and SMART buses and the QLINE Streetcar.

	Full	Reduced
<b>4-Hour Dart Pass</b>	\$2	\$0.50
<b>24-Hour Dart Pass</b>	\$5	\$2
<b>7 Day Dart Pass</b>	\$22	\$10
<b>31 Day Dart Pass</b>	\$70	\$29

\* *Seniors (ages 65 and older), people with disabilities, Medicare recipients, and students with a school-issued ID are eligible for a reduced fare. An application is required.*

### Pay with the app



Download the Dart app today! Dart passes get you unlimited rides between DDOT, SMART and the QLINE for the duration of the pass.



Download Today:

### Service Summary

#### Monday - Friday

Service runs 5:45am-11:45pm every 30-60min

#### Saturday

Service runs 5:45am-11:45pm every 30-60min

#### Sunday

Service runs 6:45am-10:00pm once an hour

See timetables inside for more detailed info.



313.933.1300

[detroitmi.gov/ddot](http://detroitmi.gov/ddot)

#### Detroit MetroLift

(ADA Paratransit Service): 313.208.7363

#### TDD & TTY Hearing-Impaired

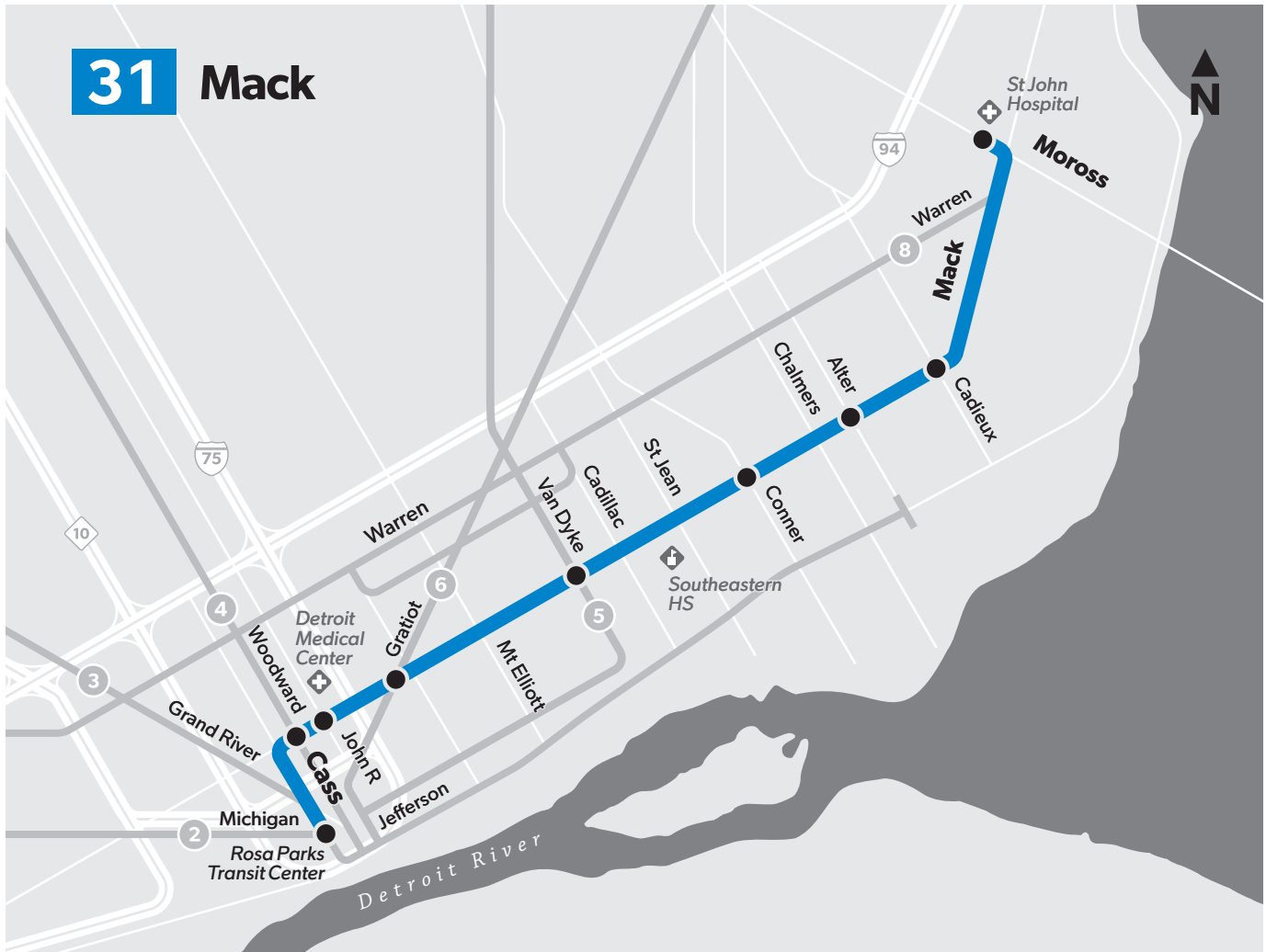
Schedule Information:

7-1-1








Detroit's Public Transit System

# 31 Mack



## Map Key

-  Runs at all times
-  Timepoint (not all stops shown)
-  Transfer to ConnectTen (other routes not shown)
-  Hospital/Clinic
-  School



All buses are handicap accessible.



Buses have the capacity for two bikes on front racks.



Strollers and carts are allowed on the bus, but cannot block aisles or doorways.



Service animals are allowed on DDOT buses and public facilities.\*

\*Service animals must be under the customer's control through voice commands, hand signals, or other effective means with a harness, leash, or tether unless the customer cannot use a leash because of a disability.

### Westbound to Downtown

	Mack & Moross	Mack & Cadieux	Mack & Alter	Mack & Conner	Mack & Van Dyke	Mack & Gratiot	Mack & John R	Rosa Parks Transit Center
5:39	5:47	5:52	5:56	6:03	6:07	6:13	6:21	
6:39	6:47	6:52	6:56	7:03	7:08	7:15	7:23	
7:19	7:27	7:33	7:37	7:44	7:49	7:56	8:04	
7:54	8:02	8:08	8:12	8:19	8:24	8:31	8:39	
8:29	8:37	8:43	8:47	8:54	8:59	9:06	9:14	
9:04	9:12	9:18	9:22	9:29	9:34	9:41	9:49	
9:39	9:47	9:53	9:57	10:04	10:09	10:16	10:24	
10:14	10:22	10:28	10:32	10:39	10:44	10:51	10:59	
10:49	10:57	11:03	11:08	11:16	11:21	11:28	11:36	
11:29	11:38	11:44	11:49	11:57	<b>12:02</b>	<b>12:09</b>	<b>12:17</b>	
<b>12:03</b>	<b>12:12</b>	<b>12:18</b>	<b>12:23</b>	<b>12:31</b>	<b>12:36</b>	<b>12:43</b>	<b>12:51</b>	
<b>12:33</b>	<b>12:42</b>	<b>12:48</b>	<b>12:53</b>	<b>1:01</b>	<b>1:06</b>	<b>1:13</b>	<b>1:21</b>	
<b>1:03</b>	<b>1:12</b>	<b>1:18</b>	<b>1:23</b>	<b>1:31</b>	<b>1:36</b>	<b>1:43</b>	<b>1:51</b>	
<b>1:33</b>	<b>1:42</b>	<b>1:48</b>	<b>1:53</b>	<b>2:01</b>	<b>2:06</b>	<b>2:13</b>	<b>2:21</b>	
<b>2:03</b>	<b>2:12</b>	<b>2:18</b>	<b>2:23</b>	<b>2:31</b>	<b>2:36</b>	<b>2:43</b>	<b>2:51</b>	
<b>2:33</b>	<b>2:42</b>	<b>2:48</b>	<b>2:53</b>	<b>3:01</b>	<b>3:06</b>	<b>3:13</b>	<b>3:21</b>	
<b>3:03</b>	<b>3:12</b>	<b>3:18</b>	<b>3:23</b>	<b>3:31</b>	<b>3:36</b>	<b>3:43</b>	<b>3:51</b>	
<b>3:33</b>	<b>3:42</b>	<b>3:48</b>	<b>3:53</b>	<b>4:01</b>	<b>4:06</b>	<b>4:13</b>	<b>4:21</b>	
<b>4:03</b>	<b>4:12</b>	<b>4:18</b>	<b>4:23</b>	<b>4:31</b>	<b>4:36</b>	<b>4:43</b>	<b>4:51</b>	
<b>4:33</b>	<b>4:42</b>	<b>4:48</b>	<b>4:53</b>	<b>5:01</b>	<b>5:06</b>	<b>5:13</b>	<b>5:21</b>	
<b>5:03</b>	<b>5:12</b>	<b>5:18</b>	<b>5:23</b>	<b>5:31</b>	<b>5:36</b>	<b>5:43</b>	<b>5:51</b>	
<b>5:28</b>	<b>5:37</b>	<b>5:43</b>	<b>5:48</b>	<b>5:56</b>	<b>6:01</b>	<b>6:08</b>	<b>6:16</b>	
<b>6:24</b>	<b>6:32</b>	<b>6:37</b>	<b>6:41</b>	<b>6:48</b>	<b>6:53</b>	<b>7:00</b>	<b>7:08</b>	
<b>7:14</b>	<b>7:22</b>	<b>7:27</b>	<b>7:31</b>	<b>7:38</b>	<b>7:43</b>	<b>7:50</b>	<b>7:58</b>	
<b>8:07</b>	<b>8:15</b>	<b>8:20</b>	<b>8:24</b>	<b>8:31</b>	<b>8:36</b>	<b>8:43</b>	<b>8:51</b>	
<b>9:07</b>	<b>9:15</b>	<b>9:20</b>	<b>9:24</b>	<b>9:31</b>	<b>9:36</b>	<b>9:43</b>	<b>9:51</b>	
<b>10:08</b>	<b>10:16</b>	<b>10:21</b>	<b>10:25</b>	<b>10:32</b>	<b>10:37</b>	<b>10:43</b>	<b>10:51</b>	

### Eastbound to St John Hospital

	Rosa Parks Transit Center	Mack & Woodward	Mack & Gratiot	Mack & Van Dyke	Mack & Conner	Mack & Alter	Mack & Cadieux	Mack & Moross
5:50	5:58	6:04	6:08	6:15	6:19	6:24	6:31	
6:25	6:33	6:39	6:43	6:50	6:54	6:59	7:06	
7:00	7:08	7:14	7:19	7:26	7:30	7:36	7:44	
7:35	7:43	7:49	7:54	8:01	8:05	8:11	8:19	
8:10	8:18	8:24	8:29	8:36	8:40	8:46	8:54	
8:45	8:53	8:59	9:04	9:11	9:15	9:21	9:29	
9:20	9:28	9:34	9:39	9:46	9:50	9:56	10:04	
9:55	10:03	10:09	10:14	10:21	10:25	10:31	10:39	
10:30	10:38	10:44	10:49	10:56	11:00	11:06	11:15	
11:05	11:13	11:20	11:25	11:33	11:37	11:43	11:52	
11:30	11:38	11:45	11:50	11:58	<b>12:02</b>	<b>12:08</b>	<b>12:17</b>	
<b>12:00</b>	<b>12:08</b>	<b>12:15</b>	<b>12:20</b>	<b>12:28</b>	<b>12:32</b>	<b>12:38</b>	<b>12:47</b>	
<b>12:30</b>	<b>12:38</b>	<b>12:45</b>	<b>12:50</b>	<b>12:58</b>	<b>1:02</b>	<b>1:08</b>	<b>1:17</b>	
<b>1:00</b>	<b>1:08</b>	<b>1:15</b>	<b>1:20</b>	<b>1:28</b>	<b>1:32</b>	<b>1:38</b>	<b>1:47</b>	
<b>1:30</b>	<b>1:38</b>	<b>1:45</b>	<b>1:50</b>	<b>1:58</b>	<b>2:02</b>	<b>2:08</b>	<b>2:17</b>	
<b>2:00</b>	<b>2:08</b>	<b>2:15</b>	<b>2:20</b>	<b>2:28</b>	<b>2:32</b>	<b>2:38</b>	<b>2:47</b>	
<b>2:30</b>	<b>2:38</b>	<b>2:45</b>	<b>2:50</b>	<b>2:58</b>	<b>3:02</b>	<b>3:08</b>	<b>3:17</b>	
<b>3:00</b>	<b>3:08</b>	<b>3:15</b>	<b>3:20</b>	<b>3:28</b>	<b>3:32</b>	<b>3:38</b>	<b>3:47</b>	
<b>3:30</b>	<b>3:38</b>	<b>3:45</b>	<b>3:50</b>	<b>3:58</b>	<b>4:02</b>	<b>4:08</b>	<b>4:17</b>	
<b>4:00</b>	<b>4:08</b>	<b>4:15</b>	<b>4:20</b>	<b>4:28</b>	<b>4:32</b>	<b>4:38</b>	<b>4:47</b>	
<b>4:30</b>	<b>4:38</b>	<b>4:45</b>	<b>4:50</b>	<b>4:58</b>	<b>5:02</b>	<b>5:08</b>	<b>5:17</b>	
<b>5:00</b>	<b>5:08</b>	<b>5:15</b>	<b>5:20</b>	<b>5:28</b>	<b>5:32</b>	<b>5:38</b>	<b>5:46</b>	
<b>5:30</b>	<b>5:38</b>	<b>5:44</b>	<b>5:49</b>	<b>5:56</b>	<b>6:00</b>	<b>6:06</b>	<b>6:14</b>	
<b>6:20</b>	<b>6:28</b>	<b>6:34</b>	<b>6:39</b>	<b>6:46</b>	<b>6:50</b>	<b>6:56</b>	<b>7:04</b>	
<b>7:12</b>	<b>7:20</b>	<b>7:26</b>	<b>7:31</b>	<b>7:38</b>	<b>7:42</b>	<b>7:48</b>	<b>7:56</b>	
<b>8:05</b>	<b>8:13</b>	<b>8:19</b>	<b>8:24</b>	<b>8:31</b>	<b>8:35</b>	<b>8:41</b>	<b>8:49</b>	
<b>9:00</b>	<b>9:08</b>	<b>9:14</b>	<b>9:19</b>	<b>9:26</b>	<b>9:30</b>	<b>9:36</b>	<b>9:44</b>	
<b>10:00</b>	<b>10:08</b>	<b>10:14</b>	<b>10:19</b>	<b>10:26</b>	<b>10:30</b>	<b>10:35</b>	<b>10:42</b>	
<b>11:00</b>	<b>11:08</b>	<b>11:14</b>	<b>11:19</b>	<b>11:26</b>	<b>11:30</b>	<b>11:35</b>	<b>11:42</b>	

PM times shown are **bold and shaded**.

Additional bus stops are available between the timepoints.

## How to Read the Schedule

### 50 Monday-Friday

#### Southbound to Jefferson

	Hayes & 8 Mile	Hayes & 7 Mile	Hayes & Outer Dr	Chalmers & Warren	Chalmers & Jefferson
10:00	10:21	10:31	10:44	10:50	
10:30	10:41	10:51	11:04	11:11	
10:50	11:01	11:12	11:26	11:33	
11:00	11:22	11:33	11:47	11:54	
11:30	11:42	11:53	<b>12:07</b>	<b>12:14</b>	
<b>11:50</b>					
<b>12:10</b>	<b>12:22</b>	<b>12:33</b>	<b>12:47</b>	<b>12:54</b>	
<b>12:30</b>	<b>12:42</b>	<b>12:53</b>	<b>1:07</b>	<b>1:14</b>	

This is a sample schedule, not an actual route

← Find your day of travel (Monday-Friday / Saturday / Sunday).

← Find your direction.

← Find a **timepoint** closest to your boarding location.  
Additional bus stops are located **between** the timepoints.

← Read down the column to find a departure from your closest timepoint.  
Then, read across to see when the bus arrives at other timepoints.

PM times shown are **bold and shaded**.

All times are approximate and subject to change without notice.

### Westbound to Downtown

	Mack & Moross	Mack & Cadieux	Mack & Alter	Mack & Conner	Mack & Van Dyke	Mack & Gratiot	Mack & John R	Rosa Parks Transit Center
5:39	5:47	5:52	5:56	6:03	6:07	6:13	6:21	
6:39	6:47	6:52	6:56	7:03	7:08	7:15	7:23	
7:19	7:27	7:33	7:37	7:44	7:49	7:56	8:04	
7:54	8:02	8:08	8:12	8:19	8:24	8:31	8:39	
8:29	8:37	8:43	8:47	8:54	8:59	9:06	9:14	
9:04	9:12	9:18	9:22	9:29	9:34	9:41	9:49	
9:39	9:47	9:53	9:57	10:04	10:09	10:16	10:24	
10:14	10:22	10:28	10:32	10:39	10:44	10:51	10:59	
10:49	10:57	11:03	11:08	11:16	11:21	11:28	11:36	
11:29	11:38	11:44	11:49	11:57	<b>12:02</b>	<b>12:09</b>	<b>12:17</b>	
<b>12:03</b>	<b>12:12</b>	<b>12:18</b>	<b>12:23</b>	<b>12:31</b>	<b>12:36</b>	<b>12:43</b>	<b>12:51</b>	
<b>12:33</b>	<b>12:42</b>	<b>12:48</b>	<b>12:53</b>	<b>1:01</b>	<b>1:06</b>	<b>1:13</b>	<b>1:21</b>	
<b>1:03</b>	<b>1:12</b>	<b>1:18</b>	<b>1:23</b>	<b>1:31</b>	<b>1:36</b>	<b>1:43</b>	<b>1:51</b>	
<b>1:33</b>	<b>1:42</b>	<b>1:48</b>	<b>1:53</b>	<b>2:01</b>	<b>2:06</b>	<b>2:13</b>	<b>2:21</b>	
<b>2:03</b>	<b>2:12</b>	<b>2:18</b>	<b>2:23</b>	<b>2:31</b>	<b>2:36</b>	<b>2:43</b>	<b>2:51</b>	
<b>2:33</b>	<b>2:42</b>	<b>2:48</b>	<b>2:53</b>	<b>3:01</b>	<b>3:06</b>	<b>3:13</b>	<b>3:21</b>	
<b>3:03</b>	<b>3:12</b>	<b>3:18</b>	<b>3:23</b>	<b>3:31</b>	<b>3:36</b>	<b>3:43</b>	<b>3:51</b>	
<b>3:33</b>	<b>3:42</b>	<b>3:48</b>	<b>3:53</b>	<b>4:01</b>	<b>4:06</b>	<b>4:13</b>	<b>4:21</b>	
<b>4:03</b>	<b>4:12</b>	<b>4:18</b>	<b>4:23</b>	<b>4:31</b>	<b>4:36</b>	<b>4:43</b>	<b>4:51</b>	
<b>4:33</b>	<b>4:42</b>	<b>4:48</b>	<b>4:53</b>	<b>5:01</b>	<b>5:06</b>	<b>5:13</b>	<b>5:21</b>	
<b>5:03</b>	<b>5:12</b>	<b>5:18</b>	<b>5:23</b>	<b>5:31</b>	<b>5:36</b>	<b>5:43</b>	<b>5:51</b>	
<b>5:28</b>	<b>5:37</b>	<b>5:43</b>	<b>5:48</b>	<b>5:56</b>	<b>6:01</b>	<b>6:08</b>	<b>6:16</b>	
<b>6:24</b>	<b>6:32</b>	<b>6:37</b>	<b>6:41</b>	<b>6:48</b>	<b>6:53</b>	<b>7:00</b>	<b>7:08</b>	
<b>7:14</b>	<b>7:22</b>	<b>7:27</b>	<b>7:31</b>	<b>7:38</b>	<b>7:43</b>	<b>7:50</b>	<b>7:58</b>	
<b>8:07</b>	<b>8:15</b>	<b>8:20</b>	<b>8:24</b>	<b>8:31</b>	<b>8:36</b>	<b>8:43</b>	<b>8:51</b>	
<b>9:07</b>	<b>9:15</b>	<b>9:20</b>	<b>9:24</b>	<b>9:31</b>	<b>9:36</b>	<b>9:43</b>	<b>9:51</b>	
<b>10:08</b>	<b>10:16</b>	<b>10:21</b>	<b>10:25</b>	<b>10:32</b>	<b>10:37</b>	<b>10:43</b>	<b>10:51</b>	

### Eastbound to St John Hospital

	Rosa Parks Transit Center	Mack & Woodward	Mack & Gratiot	Mack & Van Dyke	Mack & Conner	Mack & Alter	Mack & Cadieux	Mack & Moross
5:50	5:58	6:04	6:08	6:15	6:19	6:24	6:31	
6:25	6:33	6:39	6:43	6:50	6:54	6:59	7:06	
7:00	7:08	7:14	7:19	7:26	7:30	7:36	7:44	
7:35	7:43	7:49	7:54	8:01	8:05	8:11	8:19	
8:10	8:18	8:24	8:29	8:36	8:40	8:46	8:54	
8:45	8:53	8:59	9:04	9:11	9:15	9:21	9:29	
9:20	9:28	9:34	9:39	9:46	9:50	9:56	10:04	
9:55	10:03	10:09	10:14	10:21	10:25	10:31	10:39	
10:30	10:38	10:44	10:49	10:56	11:00	11:06	11:15	
11:05	11:13	11:20	11:25	11:33	11:37	11:43	11:52	
11:30	11:38	11:45	11:50	11:58	<b>12:02</b>	<b>12:08</b>	<b>12:17</b>	
<b>12:00</b>	<b>12:08</b>	<b>12:15</b>	<b>12:20</b>	<b>12:28</b>	<b>12:32</b>	<b>12:38</b>	<b>12:47</b>	
<b>12:30</b>	<b>12:38</b>	<b>12:45</b>	<b>12:50</b>	<b>12:58</b>	<b>1:02</b>	<b>1:08</b>	<b>1:17</b>	
<b>1:00</b>	<b>1:08</b>	<b>1:15</b>	<b>1:20</b>	<b>1:28</b>	<b>1:32</b>	<b>1:38</b>	<b>1:47</b>	
<b>1:30</b>	<b>1:38</b>	<b>1:45</b>	<b>1:50</b>	<b>1:58</b>	<b>2:02</b>	<b>2:08</b>	<b>2:17</b>	
<b>2:00</b>	<b>2:08</b>	<b>2:15</b>	<b>2:20</b>	<b>2:28</b>	<b>2:32</b>	<b>2:38</b>	<b>2:47</b>	
<b>2:30</b>	<b>2:38</b>	<b>2:45</b>	<b>2:50</b>	<b>2:58</b>	<b>3:02</b>	<b>3:08</b>	<b>3:17</b>	
<b>3:00</b>	<b>3:08</b>	<b>3:15</b>	<b>3:20</b>	<b>3:28</b>	<b>3:32</b>	<b>3:38</b>	<b>3:47</b>	
<b>3:30</b>	<b>3:38</b>	<b>3:45</b>	<b>3:50</b>	<b>3:58</b>	<b>4:02</b>	<b>4:08</b>	<b>4:17</b>	
<b>4:00</b>	<b>4:08</b>	<b>4:15</b>	<b>4:20</b>	<b>4:28</b>	<b>4:32</b>	<b>4:38</b>	<b>4:47</b>	
<b>4:30</b>	<b>4:38</b>	<b>4:45</b>	<b>4:50</b>	<b>4:58</b>	<b>5:02</b>	<b>5:08</b>	<b>5:17</b>	
<b>5:00</b>	<b>5:08</b>	<b>5:15</b>	<b>5:20</b>	<b>5:28</b>	<b>5:32</b>	<b>5:38</b>	<b>5:46</b>	
<b>5:30</b>	<b>5:38</b>	<b>5:44</b>	<b>5:49</b>	<b>5:56</b>	<b>6:00</b>	<b>6:06</b>	<b>6:14</b>	
<b>6:20</b>	<b>6:28</b>	<b>6:34</b>	<b>6:39</b>	<b>6:46</b>	<b>6:50</b>	<b>6:56</b>	<b>7:04</b>	
<b>7:12</b>	<b>7:20</b>	<b>7:26</b>	<b>7:31</b>	<b>7:38</b>	<b>7:42</b>	<b>7:48</b>	<b>7:56</b>	
<b>8:05</b>	<b>8:13</b>	<b>8:19</b>	<b>8:24</b>	<b>8:31</b>	<b>8:35</b>	<b>8:41</b>	<b>8:49</b>	
<b>9:00</b>	<b>9:08</b>	<b>9:14</b>	<b>9:19</b>	<b>9:26</b>	<b>9:30</b>	<b>9:36</b>	<b>9:44</b>	
<b>10:00</b>	<b>10:08</b>	<b>10:14</b>	<b>10:19</b>	<b>10:26</b>	<b>10:30</b>	<b>10:35</b>	<b>10:42</b>	
<b>11:00</b>	<b>11:08</b>	<b>11:14</b>	<b>11:19</b>	<b>11:26</b>	<b>11:30</b>	<b>11:35</b>	<b>11:42</b>	

PM times shown are **bold and shaded**.

Additional bus stops are available between the timepoints.

### Westbound to Downtown

Mack & Moross	Mack & Cadieux	Mack & Alter	Mack & Conner	Mack & Van Dyke	Mack & Gratiot	Mack & John R	Rosa Parks Transit Center
6:40	6:46	6:51	6:55	7:02	7:06	7:12	7:20
7:35	7:41	7:46	7:50	7:57	8:01	8:07	8:15
8:30	8:36	8:41	8:45	8:52	8:56	9:02	9:10
9:25	9:31	9:37	9:41	9:48	9:53	10:00	10:08
10:20	10:26	10:32	10:36	10:43	10:48	10:55	11:03
11:15	11:21	11:27	11:31	11:38	11:43	11:50	11:58
<b>12:10</b>	<b>12:16</b>	<b>12:22</b>	<b>12:26</b>	<b>12:33</b>	<b>12:38</b>	<b>12:45</b>	<b>12:53</b>
1:05	1:11	1:17	1:21	1:28	1:33	1:40	1:48
2:00	2:06	2:12	2:16	2:23	2:28	2:35	2:43
2:55	3:01	3:07	3:11	3:18	3:23	3:30	3:38
3:50	3:56	4:02	4:06	4:13	4:18	4:25	4:33
4:45	4:51	4:57	5:01	5:08	5:13	5:20	5:28
5:40	5:46	5:52	5:56	6:03	6:08	6:15	6:23
6:35	6:41	6:46	6:50	6:57	7:02	7:09	7:17
7:25	7:31	7:36	7:40	7:47	7:52	7:59	8:07
8:15	8:21	8:26	8:30	8:37	8:42	8:49	8:57
9:05	9:11	9:16	9:20	9:27	9:32	9:39	9:47

### Eastbound to St John Hospital

Rosa Parks Transit Center	Mack & Woodward	Mack & Gratiot	Mack & Van Dyke	Mack & Conner	Mack & Alter	Mack & Cadieux	Mack & Moross
6:45	6:52	6:58	7:02	7:09	7:12	7:17	7:24
7:40	7:47	7:53	7:57	8:04	8:07	8:12	8:19
8:35	8:42	8:48	8:52	8:59	9:02	9:08	9:16
9:30	9:38	9:44	9:49	9:56	9:59	10:05	10:13
10:25	10:33	10:39	10:44	10:51	10:54	11:00	11:08
11:20	11:28	11:34	11:39	11:46	11:49	11:55	<b>12:03</b>
<b>12:15</b>	<b>12:23</b>	<b>12:29</b>	<b>12:34</b>	<b>12:41</b>	<b>12:44</b>	<b>12:50</b>	<b>12:58</b>
1:10	1:18	1:24	1:29	1:36	1:39	1:45	1:53
2:05	2:13	2:19	2:24	2:31	2:34	2:40	2:48
3:00	3:08	3:14	3:19	3:26	3:29	3:35	3:43
3:55	4:03	4:09	4:14	4:21	4:24	4:30	4:38
4:50	4:58	5:04	5:09	5:16	5:19	5:25	5:33
5:45	5:52	5:58	6:03	6:10	6:13	6:19	6:27
6:40	6:47	6:53	6:58	7:05	7:08	7:14	7:22
7:30	7:37	7:43	7:48	7:55	7:58	8:04	8:12
8:20	8:27	8:33	8:38	8:45	8:48	8:54	9:02
9:10	9:17	9:23	9:28	9:35	9:38	9:44	9:52

PM times shown are **bold and shaded**.  
 Additional bus stops are available between the timepoints.