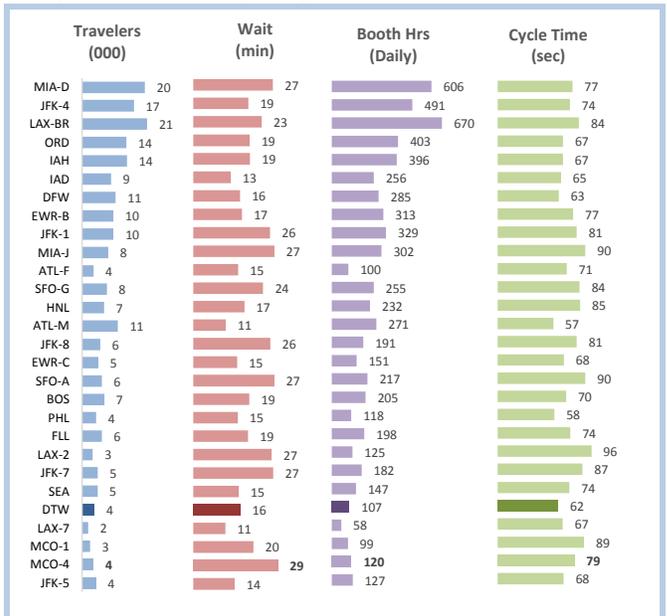


### Key Metrics

	YTD 2016	YTD 2015	Change	% Change
<b>Volume</b>				
Average Daily Travelers	3,891	3,974	-83	-2%
Global Entry, APC, & MPC	58%	54%	4%	7%
Non-Automated	42%	46%	-4%	-9%
United States Citizens	60.2%	56.3%	+3.9%	7%
Non-immigrants	35.3%	39.4%	-4.0%	-10%
Legal Permanent Residents	4.4%	4.3%	+0.1%	3%
Average Daily Flights (#)	18	18	0	3%
<b>Wait Time</b>				
Average Primary Wait (m)	16.0	15.4	0.7	4%
% Travelers < 60 minutes	97%	99%	-1%	-1%
% Travelers > 120 mins	0.12%	0.04%	+0.1%	182%
<b>Primary Booth Hours</b>				
Average Daily Booth Hours	107	116	-10	-8%
<b>Efficiency</b>				
Average Cycle Time (s)	62.2	66.4	-4.2	-6%
Max Hourly Throughput / booth	57.9	54.2	3.7	7%
Average Utilization	63%	63%	0%	0%

### Compared to other major airports ...



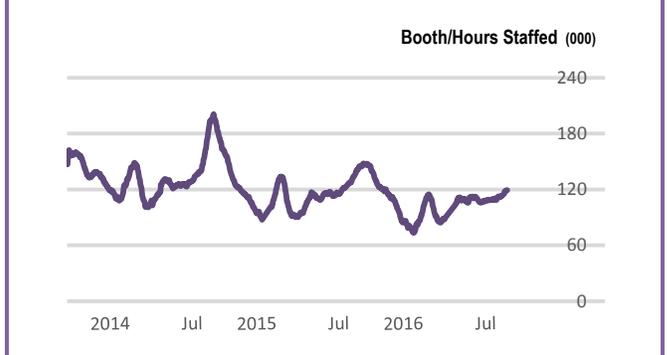
### Fewer booths offset faster processing and decreased traffic

- Travel volume is down slightly.** Traveler volume at DTW (year to date) decreased 2% compared to last year. Today, 58% of DTW's passengers are confirmed with Global Entry and APC, up from 54% last year.
- Wait times increased.** Fewer booths have increased wait times, despite faster processing. The average wait time increased from 15.4 minutes last year to 16 minutes this year, still relatively low.
- Fewer booths opened.** Booth hours have decreased by 8%, compared to the 2% decrease in volume.
- Faster processing.** Average cycle time decreased by 4.2 seconds (6%), resulting in an increase in max hourly throughput of 3.7 passengers an hour. DTW is now among the most efficient airports in the nation.

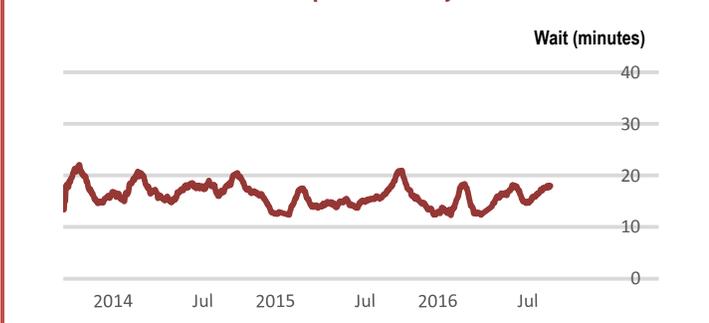
### Traveler Volume ... slow growth since 2014



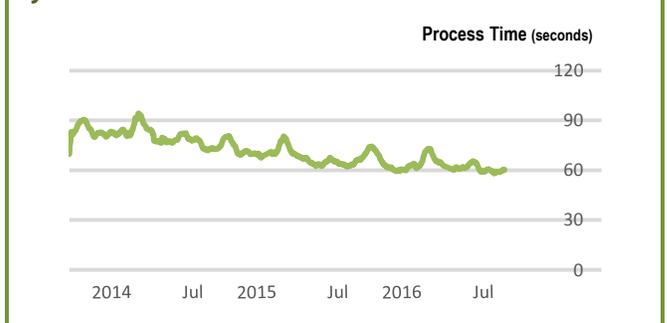
### Booth Hours ... downward trend since mid 2014



### Wait Time ... reduced compared to last year

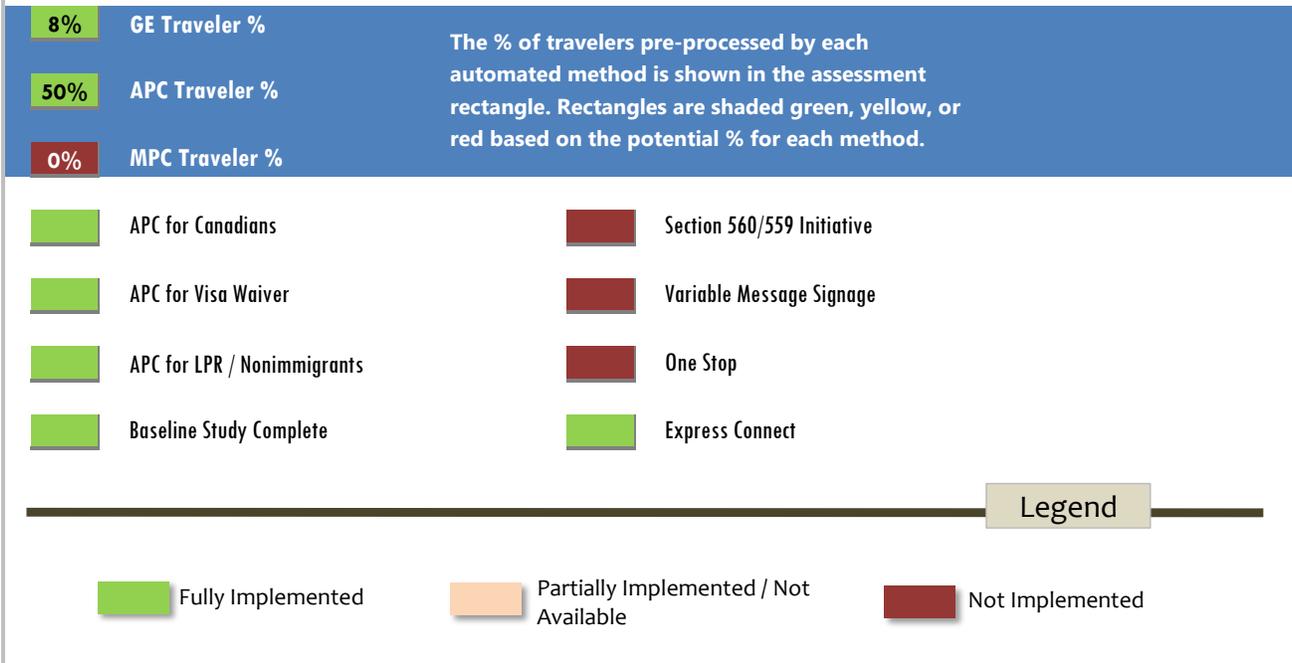


### Cycle Time ... downward trend



## Best Practice Inventory

**DTW Best Practice Assessment:** DTW has implemented many of the available best practices. 58% of DTW passengers are now processed by APC and Global Entry indicating progress and improvement. APC is available at DTW not only to US Citizens, but also Canadians, Visa Waiver country travelers, and Lawful Permanent Residents.

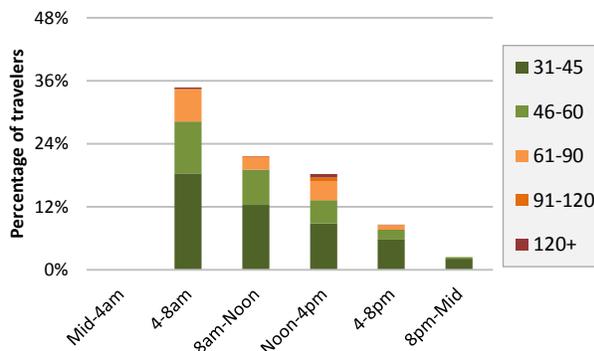


Many innovative practices, technologies, and programs are available to make international air passenger processing more efficient and reduce congestion at airports. If all practices are implemented, an airport may reduce wait times as much as 50 percent compared to not implementing any best practices. A Green "assessment rectangle" indicates the practice is properly and fully implemented; Red means the practice is not in place; and Orange indicates implementation is limited and achieves less than intended results.

### 15% of passengers wait more than 30 minutes

Year to date, approximately 3% of Detroit passengers wait more than 1 hour. Between the hours of 4am to 8am, 35% of passengers wait more than 30 minutes.

**% Passengers Waiting More than 30 Minutes**



### Waits are higher during low-volume periods

Detroit is busiest between Noon and 8pm, when over 400 passengers arrive per hour. An average of 11 booths per hour are staffed during this time, and average wait is 15 minutes. From 4am to Noon, a maximum of 100 passengers arrive per hour, but average wait is 21 minutes (only 1-3 booths are open). Being prepared to open more booths from 4am to Noon may reduce DTW average wait.

**Intraday Volume, Wait Times, and Booth Hours**

