

MONTHLY RIDERSHIP AND PERFORMANCE REPORT

**March 2017
Monthly Performance Report**



NICTD

MARCH, 2017 MONTHLY PERFORMANCE REPORT

Ridership

March ridership declined by 3.0% compared to last year. This year we carried 286,216 passengers. In March 2016 we carried 295,099.

Weekday Travel

Average weekday travel declined by 4.5% (11,058) compared with March 2016 (11,581). Average **peak** travel fell by 3.4%; and **off-peak** travel declined 7.9%.

AVERAGE SEAT OCCUPANCY**					
WESTBOUND			EASTBOUND		
Arrival	% of seats occupied		Departure	% of seats occupied	
	Avg. 2016	Mar 2017		Avg. 2016	Mar 2017
5:48 a	35.5%	38.7%	3:57 p***	72.4%	63.7%
6:31 a	68.7	75.9	4:02 p	64.3	72.2
6:55 a***	74.6	62.9	4:28 p	90.2	87.1
7:13 a	70.9	81.5	4:57 p	93.4	87.7
7:35 a	83.1	82.5	5:10 p	79.3	83.8
7:51 a	80.3	74.7	5:28 p	76.5	79.8
8:08 a	83.0	83.3	5:32 p	77.8	72.8
8:31 a	88.8	86.0	5:58 p	74.6	73.0
8:52 a	69.3	70.0	7:10 p*	58.6	46.7
10:28 a*	66.5	50.8			

*Non rush-hour service

**Average for Tuesday thru Thursday ONLY

***New Sunrise Express introduced on 3/16/15; 3:57p is afternoon express

Weekend

Weekend ridership rose by 11.0% over March 2016. We averaged 3,986 passengers per day on weekends compared to 3,591 last year. On St. Patrick's Day last March we experienced a derailment in Michigan City that forced us to cancel most of our Saturday service.

Analysis over last 12 months:

RIDERSHIP OVER LAST 12 MONTHS: APRIL THRU MARCH							
	2013-14	2014-15	%Change	2015-16	%Change	2016-17	%Change
Total	3,571,356	3,641,009	1.9%	3,602,427	-1.1%	3,481,758	-3.3%
Weekday	3,041,240	3,081,978	1.3%	3,079,165	-0.1%	2,965,558	-3.7%
Peak	2,177,044	2,211,218	1.6%	2,229,288	0.8%	2,152,231	-3.5%
Off-peak	864,196	870,760	0.8%	849,877	-2.4%	813,466	-4.3%
Weekend	530,116	559,031	5.4%	523,262	-6.4%	516,200	-1.3%
South Bend	250,760	251,413	0.3%	248,844	-1.0%	243,597	-2.1%

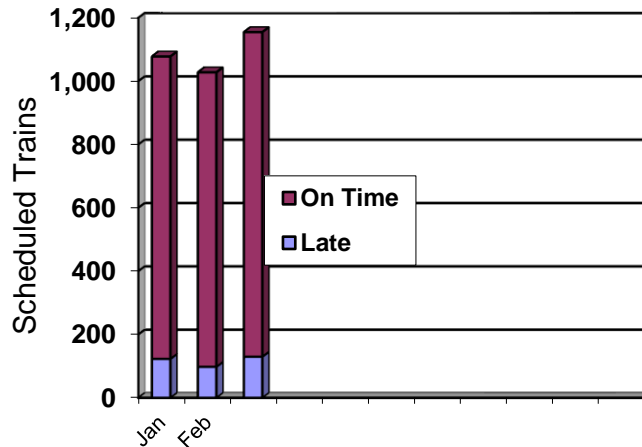
On Time Performance

Rush hour –Overall, 94.6% of A.M. and P.M. rush hour trains were on time in March; compared to 88.5% in March 2016. We consider a train to be on time when it arrives at its terminal within 5 minutes and 59 seconds of its scheduled arrival time (industry standard). 97.7% of all trains arrived at their terminal station within 10 minutes. 95.7% of westbound morning rush hour service was on time compared to 93.7% in March 2016;

while eastbound rush hour trains reported an average on time performance of 93.5% compared to 82.6% in the previous year. Nine out of 207 westbound trains were delayed in March ranging from 7-17 minutes. Twelve out of 184 eastbound trains encountered delays ranging from 6-55 minutes.¹

RANGE OF RUSH-HOUR DELAYS (in minutes)								
Range	MARCH, 2017				CUMULATIVE THRU 2017			
	a.m.	p.m.	Total	Percent	a.m.	p.m.	Total	Percent
6-10	6	6	12	3.1%	13	13	26	2.4%
11-15	1	1	2	0.5%	13	7	20	1.9%
16-20	2	3	5	1.3%	3	7	10	0.9%
21-30	0	1	1	0.3%	3	2	5	0.5%
31-59	0	1	1	0.3%	1	1	2	0.2%
60+	0	0	0	0.0%	0	10	10	0.9%
On Time	198	172	370	94.6%	534	465	999	93.2%
Total Ran	207	184	391		567	505	1,072	
Annulled	0	0	0		9	7	16	

Overall - We operated 1,025 trains in March and experienced 98 delays in excess of 5 minutes (ranging from 6-170 minutes) with a median delay of 10 minutes. In March 2016 we operated 1,134 trains with 215 delays in excess of 5 minutes (ranging from 6-89 minutes) with a median delay of 10 minutes..



Cumulative On Time Comparison		
Thru March	2016	2017
Weekday	81.7%	89.9%
Peak	85.2%	93.2%
Off-peak	79.4%	87.8%
Weekend	79.3%	85.9%
Overall	81.3%	89.2%

Delays caused by railroad maintenance. Besides the unexpected delays, passengers may also experience delays caused by railroad construction and maintenance projects. Every effort is made to schedule this work during off-peak and weekends to keep the impact of delays to a minimum. We also post service bulletins in the stations and on our web site in advance of anticipated delays.

In March we had two delays in excess of 59 minutes and two annulled trains all related to a NIPSCO power outage on March 8. In 2016 we annulled 16 trains and had 4 delays

¹ We operate 9 westbound and 8 eastbound rush-hour trains per day.

in excess of 59 minutes.

ANNULLED TRAINS OR DELAYS IN EXCESS OF 59 MINUTES							
Date	Train #	Minutes	Reason	Date	Train #	Minutes	Reason
1-6	6	Annulled	Mechanical	1-12	112	Annulled	Weather
1-10	11	75	NIPSCO outage		113	Annulled	Weather
	15	122	NIPSCO outage		114	Annulled	Weather
	19	80	NIPSCO outage		115	Annulled	Weather
	20	97	NIPSCO outage		116	Annulled	Weather
	111	90	NIPSCO outage		117	Annulled	Weather
	113	95	NIPSCO outage		118	Annulled	Weather
	115	100	NIPSCO outage		203	Annulled	Weather
	117	125	NIPSCO outage		205	Annulled	Weather
	119	Annulled	NIPSCO outage		207	Annulled	Weather
	217	109	NIPSCO outage		209	Annulled	Weather
	220	Annulled	NIPSCO outage		214	Annulled	Weather
	222	90	NIPSCO outage		216	Annulled	Weather
	121	89	NIPSCO outage		217	Annulled	Weather
1-12	6	Annulled	Weather		218	Annulled	Weather
	7	Annulled	Weather		220	Annulled	Weather
	9	Annulled	Weather		222	Annulled	Weather
	11	Annulled	Weather	1-16	119	76	Metra
	14	Annulled	Weather		220	114	Metra
	15	82	Weather	3-8	107	170	NIPSCO outage
	18	Annulled	Weather		116	89	NIPSCO outage
	20	Annulled	Weather		216	Annulled	NIPSCO outage
	104	Annulled	Weather		218	Annulled	NIPSCO outage
	106	Annulled	Weather				
	107	Annulled	Weather				
	108	Annulled	Weather				
	109	Annulled	Weather				
	110	Annulled	Weather				
	111	Annulled	Weather				

RIDERSHIP REPORT: MARCH, 2017

04/02/2017

	2015	Work	2016	Work	2017	Work	Change
	Passengers	Days	Passengers	Days	Passengers	Days	17/16
MONTHLY RIDERSHIP							
January	260,741	21	255,006	20	243,280	21	-4.6%
February	261,449	20	257,998	21	256,285	20	-0.7%
March	300,752	22	295,099	23	286,216	23	-3.0%
April	303,792	22	287,094	21			
May	289,203	20	289,597	21			
June	333,805	22	307,307	22			
CUMULATIVE COMPARISON							
January	260,741	21	255,006	20	243,280	21	-4.6%
February	522,190	41	513,004	41	499,565	41	-2.6%
March	822,942	63	808,103	64	785,781	64	-2.8%
April	1,126,734	85	1,095,197	85			
May	1,415,937	105	1,384,794	106			
June	1,749,742	127	1,692,101	128			
AVERAGE WEEKDAY RIDERSHIP							
January	10,830		10,892		10,003		-8.2%
February	11,218		10,547		10,885		3.2%
March	11,880		11,581		11,058		-4.5%
April	12,081		11,822				
May	11,994		11,570				
June	13,104		12,161				
AVERAGE WEEKDAY PEAK PERIOD RIDERSHIP							
January	8,430		8,603		7,898		-8.2%
February	8,512		7,975		8,211		3.0%
March	8,934		8,642		8,350		-3.4%
April	8,810		8,760				
May	8,747		8,537				
June	9,303		8,777				
AVERAGE WEEKDAY OFF-PEAK RIDERSHIP							
January	2,399		2,289		2,105		-8.0%
February	2,706		2,585		2,674		3.4%
March	2,946		2,940		2,708		-7.9%
April	3,271		3,061				
May	3,247		3,039				
June	3,801		3,384				

RIDERSHIP REPORT: MARCH, 2017

04/02/2017

	2015	Work	2016	Work	2017	Work	Change
	Passengers	Days	Passengers	Days	Passengers	Days	17/16
AVERAGE WEEKEND/HOLIDAY RIDERSHIP (per day)							
January	3,332		3,379		3,321		-1.7%
February	4,637		4,532		4,822		6.4%
March	4,376		3,591		3,986		11.0%
April	4,751		4,315				
May	4,485		4,663				
June	5,689		4,971				

RIDERSHIP REPORT: MARCH, 2017

04/02/2017

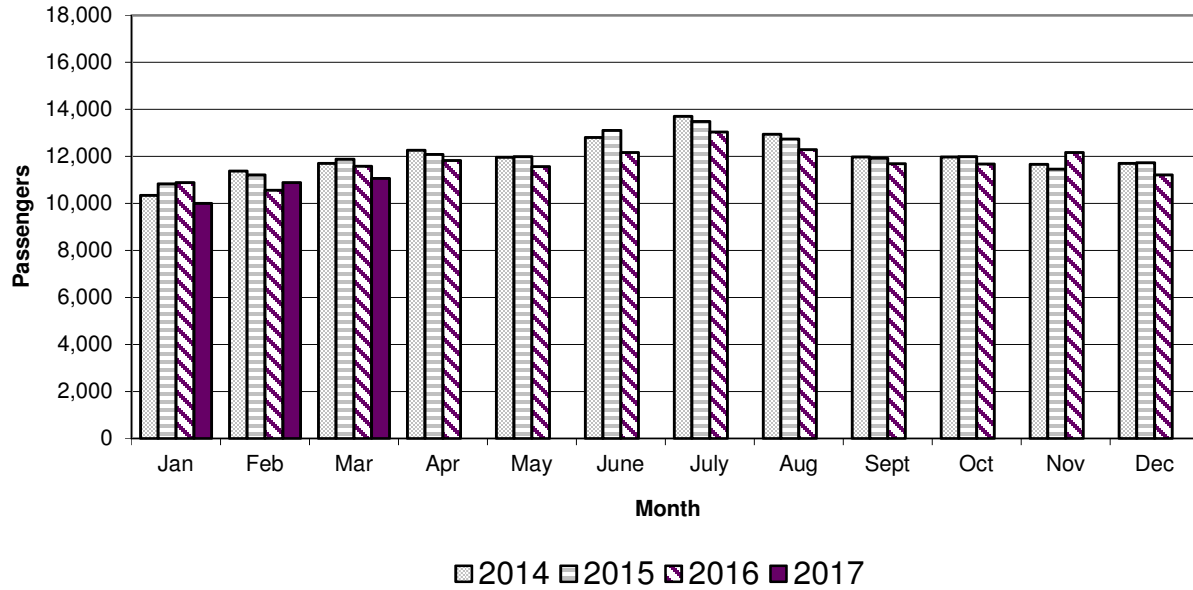
	2015	Work Days	2016	Work Days	2017	Work Days	Change 17/16
	Passengers		Passengers		Passengers		
MONTHLY RIDERSHIP							
July	362,048	23	326,207	20			
August	326,279	21	321,033	23			
September	297,252	21	288,198	21			
October	305,425	22	294,337	21			
November	272,665	20	300,628	21			
December	303,855	22	281,576	21			
CUMULATIVE COMPARISON							
July	2,111,790	150	2,018,308	148			
August	2,438,069	171	2,339,341	171			
September	2,735,321	192	2,627,539	192			
October	3,040,746	214	2,921,876	213			
November	3,313,411	234	3,222,504	234			
December	3,617,266	256	3,504,080	255			
AVERAGE WEEKDAY RIDERSHIP							
July	13,488		13,037				
August	12,742		12,289				
September	11,918		11,682				
October	11,989		11,671				
November	11,464		12,159				
December	11,733		11,217				
Thru March	11,320	63	11,031	64	10,658	64	-3.4%
AVERAGE WEEKDAY PEAK PERIOD RIDERSHIP							
July	8,734		8,407				
August	8,910		8,694				
September	8,865		8,661				
October	8,963		8,704				
November	8,477		8,685				
December	8,031		7,552				
Thru March	8,632	63	8,411	64	8,159	64	-3.0%
AVERAGE WEEKDAY OFF-PEAK RIDERSHIP							
July	4,754		4,629				
August	3,831		3,595				
September	3,053		3,021				
October	3,026		2,967				
November	2,987		3,473				
December	3,703		3,665				
Thru March	2,688	63	2,620	64	2,499	64	-4.6%

RIDERSHIP REPORT: MARCH, 2017

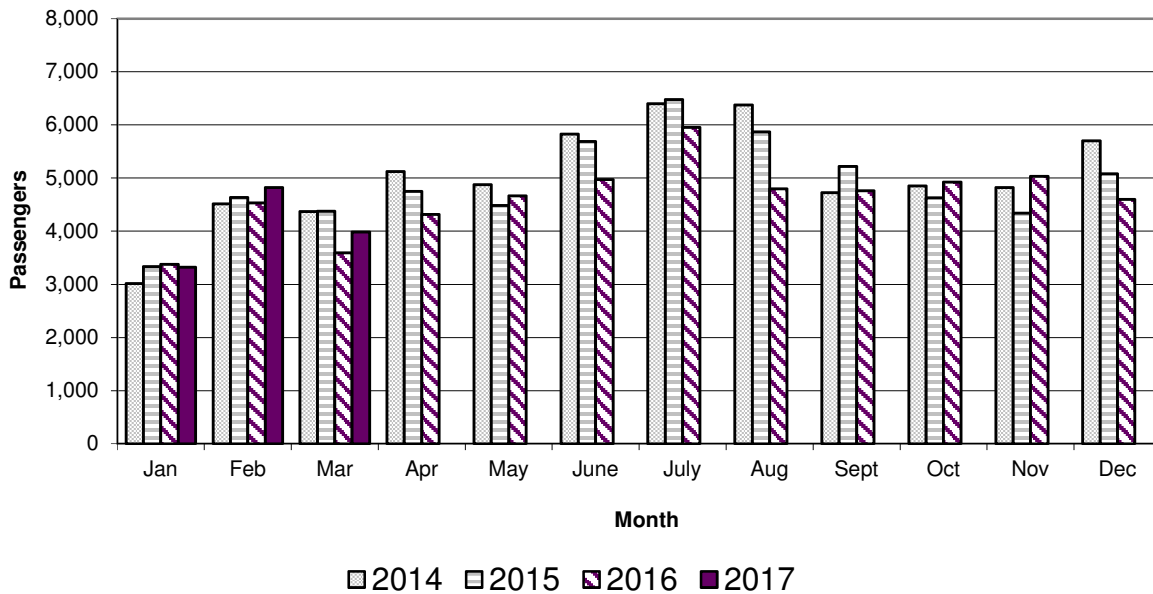
04/02/2017

	2015	Wkend Days	2016	Wkend Days	2017	Wkend Days	Change 17/16
	Passengers		Passengers		Passengers		
AVERAGE WEEKEND/HOLIDAY RIDERSHIP (per day)							
July	6,478		5,952				
August	5,870		4,797				
September	5,218		4,763				
October	4,630		4,929				
November	4,339		5,033				
December	5,080		4,602				
Thru March	4,067	27	3,783	27	3,987	26	5.4%

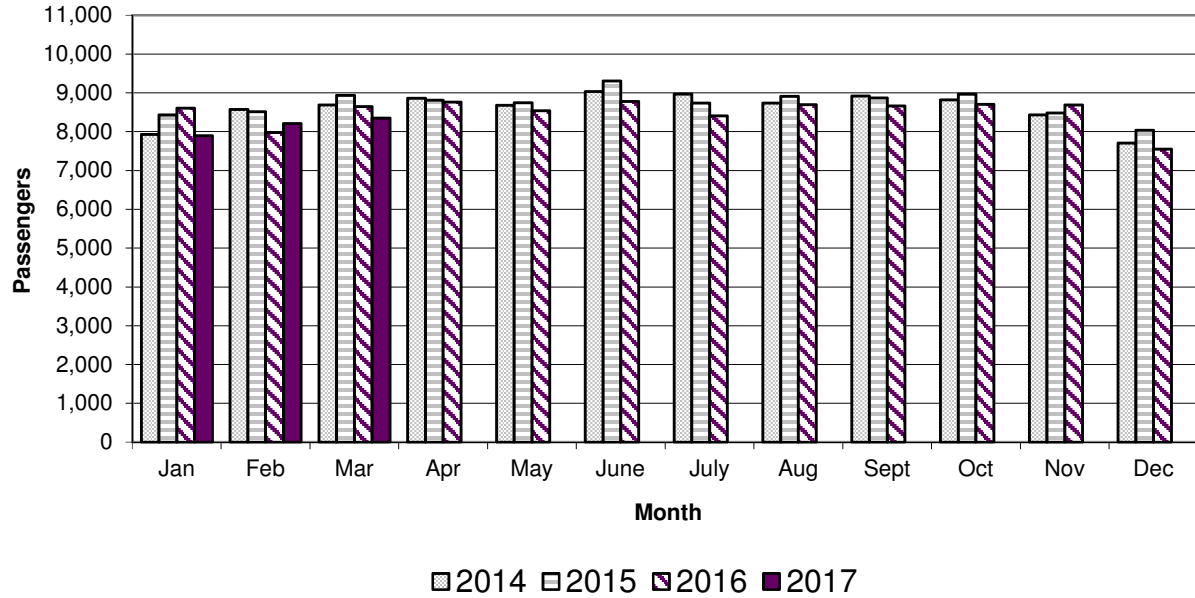
SOUTH SHORE WEEKDAY RIDERSHIP 2014-2017



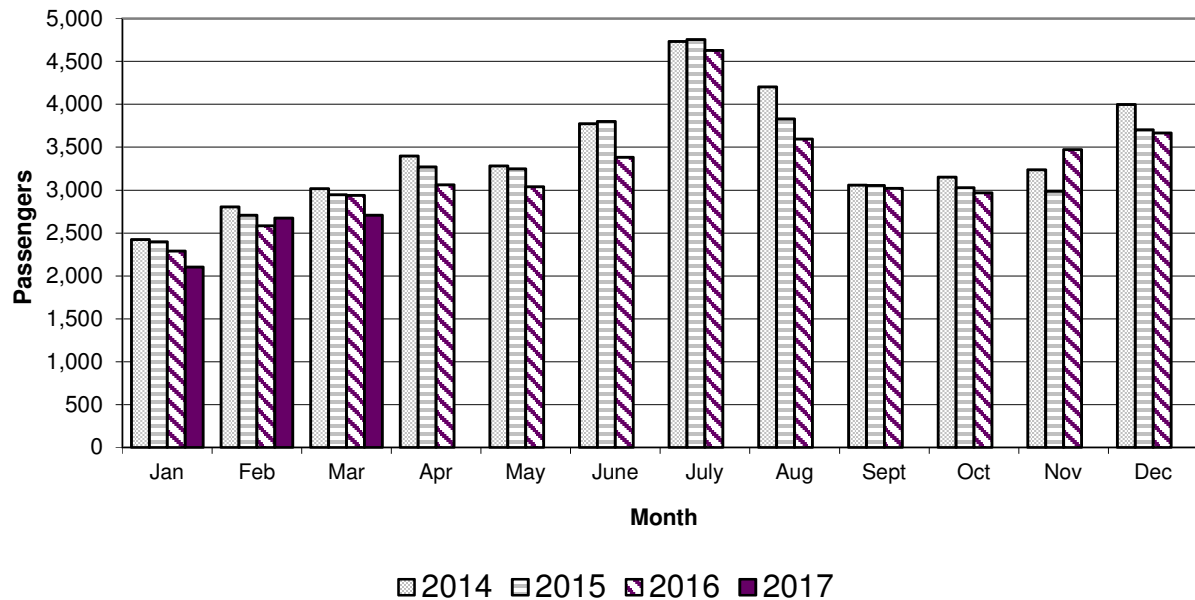
SOUTH SHORE WEEKEND/HOLIDAY RIDERSHIP: 2014-2017



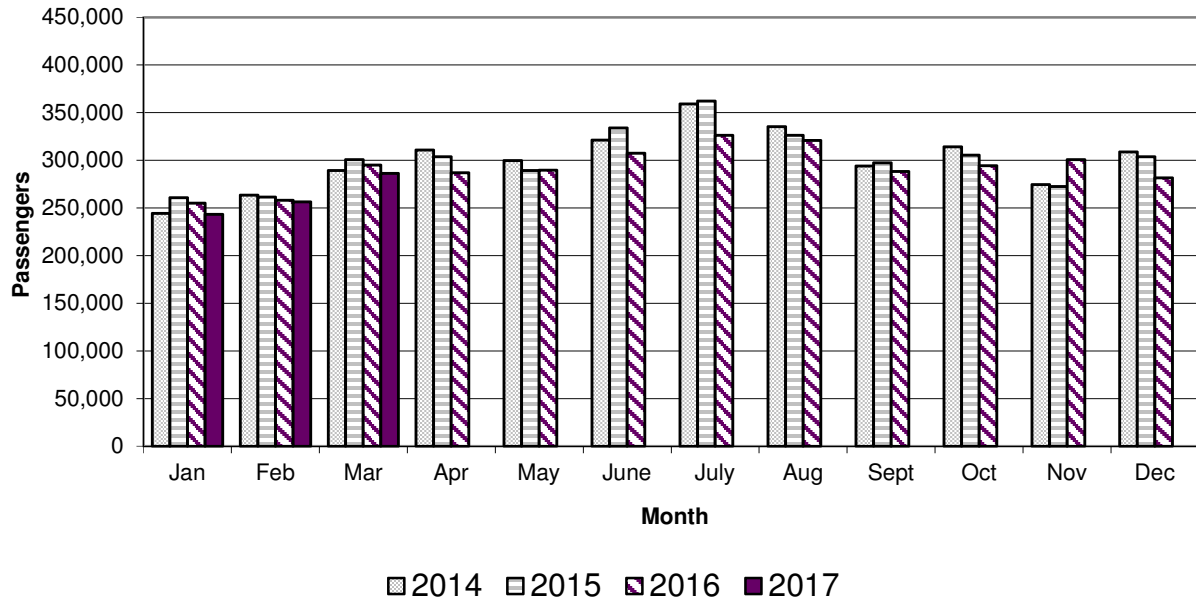
SOUTH SHORE PEAK RIDERSHIP 2014-2017



SOUTH SHORE OFF-PEAK RIDERSHIP 2014-2017



SOUTH SHORE MONTHLY RIDERSHIP 2014-2017



PERCENT ON TIME: MARCH, 2017

PEAK

Train	Days Late	% on Time
102	0	100.0%
104	2	91.3%
6	2	91.3%
106	1	95.7%
108	0	100.0%
110	2	91.3%
112	0	100.0%
114	1	95.7%
214	1	95.7%
11	2	91.3%
111	1	95.7%
113	2	91.3%
115	0	100.0%
15	0	100.0%
117	2	91.3%
217	4	82.6%
119	1	95.7%
Total	21	94.6%
Westbound	9	95.7%
Eastbound	12	93.5%

OFF-PEAK

Train	Days Late	% on Time
14	4	82.6%
216	0	100.0%
116	12	47.8%
218	1	95.5%
18	12	47.8%
118	1	95.7%
220	2	91.3%
20	7	69.6%
222	0	100.0%
420	0	100.0%
22	2	91.3%
424	2	91.3%
401	1	95.7%
203	0	100.0%
403	0	100.0%
205	6	73.9%
207	2	91.3%
7	5	78.3%
107	7	69.6%
9	4	82.6%
109	2	91.3%
209	1	95.7%
19	3	87.0%
121	2	91.3%
123	4	82.6%
101	0	100.0%
Total	80	86.6%
Westbound	43	84.3%
Eastbound	37	88.5%

WEEKEND/HOLIDAY

Train	Days Late	% on Time
600	0	100.0%
502	1	87.5%
504	1	87.5%
606	3	62.5%
506	1	87.5%
608	1	87.5%
508	0	100.0%
610	1	87.5%
510	2	75.0%
710	Cancelled*	
503	1	87.5%
603	1	87.5%
605	0	100.0%
505	3	62.5%
507	3	62.5%
509	4	50.0%
511	1	87.5%
613	0	100.0%
601	1	87.5%
701	0	100.0%
703	5	37.5%
Total	29	82.7%
Westbound	10	87.5%
Eastbound	19	78.4%

REASONS (weekday)		
CAR	4	4.0%
CAT		0.0%
DBS	1	1.0%
AMT		0.0%
DMW	6	5.9%
DSR		0.0%
DSS	7	6.9%
FTI	3	3.0%
HLD	1	1.0%
LMU	3	3.0%
MET	39	38.6%
OTH	7	6.9%
PAS	3	3.0%
POL	2	2.0%
PTI	8	7.9%
SVS		0.0%
TOD		0.0%
TRS	1	1.0%
WTR	5	5.0%
NIPSCO		0.0%
FRR	1	1.0%
OET	2	2.0%
TRK	4	4.0%
DDS		0.0%
OPR		0.0%
UTL	4	4.0%
VAN		0.0%
SUB		
TOTAL	101	100.0%

REASONS (weekend)		
CAR	2	6.9%
CAT		0.0%
DBS		0.0%
AMT	1	3.4%
DMW		0.0%
DSR		0.0%
DSS		0.0%
FTI	2	6.9%
HLD	1	3.4%
LMU	1	3.4%
MET	6	20.7%
OTH	2	6.9%
PAS	1	3.4%
POL	1	3.4%
PTI	6	20.7%
SVS	2	6.9%
TOD		0.0%
TRS	1	3.4%
DDS		0.0%
OPR		0.0%
WTR		0.0%
FRR		0.0%
SUB		0.0%
NIPSCO		0.0%
OET		0.0%
TRK		0.0%
UTL	3	10.3%
VAN		0.0%
TOTAL	29	100%

Trains less than 90% on time

CAR - Car or equipment failure of malfunction
 CAT - Catenary problems or power outage

DBS - Delays due to busing
 AMT - Amtrak Delay

DMW - M of W work - holding for defect repair or M of W forces to clear
 DSR - Speed restriction - all speed restrictions not listed in timetable.

DSS - Reduced speed due to restrictive signal.
 FTI - Freight train interference on NICTD owned track

HLD - Station delays related to passengers requiring special assistance
 LMU - Late make up - includes delays from late turn of equipment.

MET - Metra delays - including switch problems and held for late METRA trains
 OTH - Other delays

OET - Operational Efficiency Testing
 UTL - utility power outage

SUB - Substation

OPR - Operational delay
 VAN - Vandalism
 PAS - Passenger boarding

POL - Police related delays - except road crossing or trespasser accidents
 PTI - Passenger train interference

SVS - Servicing - includes adding or subtracting equipment to or from consist
 TOD - Train order delay - not associated with train meets

TRS - Trespasser incidents including road crossing accidents
 WTR - Delays related to inclement weather

NIPSCO - Delays caused by power utility disruption
 FRR - Freight train interference from crossing road

TRK - Track/wayside malfunction
 DDS - Debris Strike

We follow the industry standard and defining a train as on time if it arrives at its terminal within 5 minutes and 59 seconds.

CUMULATIVE PERCENT ON TIME THRU MARCH, 2017

PEAK		
Train	Days Late	% on Time
102	2	96.9%
104	5	92.1%
6	3	95.2%
106	2	96.8%
108	1	98.4%
110	6	90.5%
112	3	95.2%
114	7	88.9%
214	4	93.7%
11	4	93.7%
111	3	95.2%
113	7	88.9%
115	4	93.7%
15	4	93.7%
117	8	87.3%
217	6	90.5%
119	4	93.7%
Total	73	93.2%
Westbound	33	94.2%
Eastbound	40	92.1%

OFF-PEAK		
Train	Days Late	% on Time
14	7	88.9%
216	0	100.0%
116	16	74.6%
216	2	96.8%
18	22	65.1%
118	2	96.8%
218	4	93.5%
20	15	76.2%
220	3	95.2%
420	1	98.4%
22	9	85.9%
422	4	93.8%
401	1	98.4%
203	2	96.8%
403	4	93.8%
205	26	58.7%
207	3	95.2%
7	13	79.4%
107	13	79.4%
9	8	87.3%
109	6	90.5%
209	1	98.4%
19	13	79.7%
121	12	81.3%
123	12	81.3%
101	2	96.9%
Total	201	87.8%
Westbound	85	88.8%
Eastbound	116	86.9%

WEEKEND/HOLIDAY		
Train	Days Late	% on Time
600	1	96.2%
502	2	92.3%
504	5	80.8%
606	8	69.2%
506	3	88.5%
608	1	96.2%
508	4	84.6%
610	4	84.6%
510	4	84.6%
710	Cancelled*	
503	3	88.5%
603	1	96.2%
605	0	100.0%
505	4	84.6%
507	11	57.7%
509	6	76.9%
511	4	84.6%
513	2	92.3%
601	2	92.3%
703	0	100.0%
705	12	53.8%
Total	77	85.9%
Westbound	32	87.7%
Eastbound	45	84.3%

Trains less than 90% on time

CUMULATIVE REASONS FOR DELAYS THRU MARCH, 2017

REASONS (weekday)		
CAR	13	4.7%
CAT		0.0%
DBS	1	0.4%
AMT	6	2.2%
DMW	13	4.7%
DSR	4	1.5%
DSS	12	4.4%
FTI	10	3.6%
HLD	1	0.4%
LMU	6	2.2%
MET	98	35.8%
OTH	10	3.6%
PAS	8	2.9%
POL	6	2.2%
PTI	25	9.1%
SVS	4	1.5%
TOD	1	0.4%
TRS	1	0.4%
WTR	7	2.6%
NIPSCO		0.0%
FRR	7	2.6%
OET	4	1.5%
UTL	18	6.6%
OPR		0.0%
DDS		0.0%
SUB		0.0%
TRK	19	6.9%
VAN		0.0%
TOTAL	274	100.0%

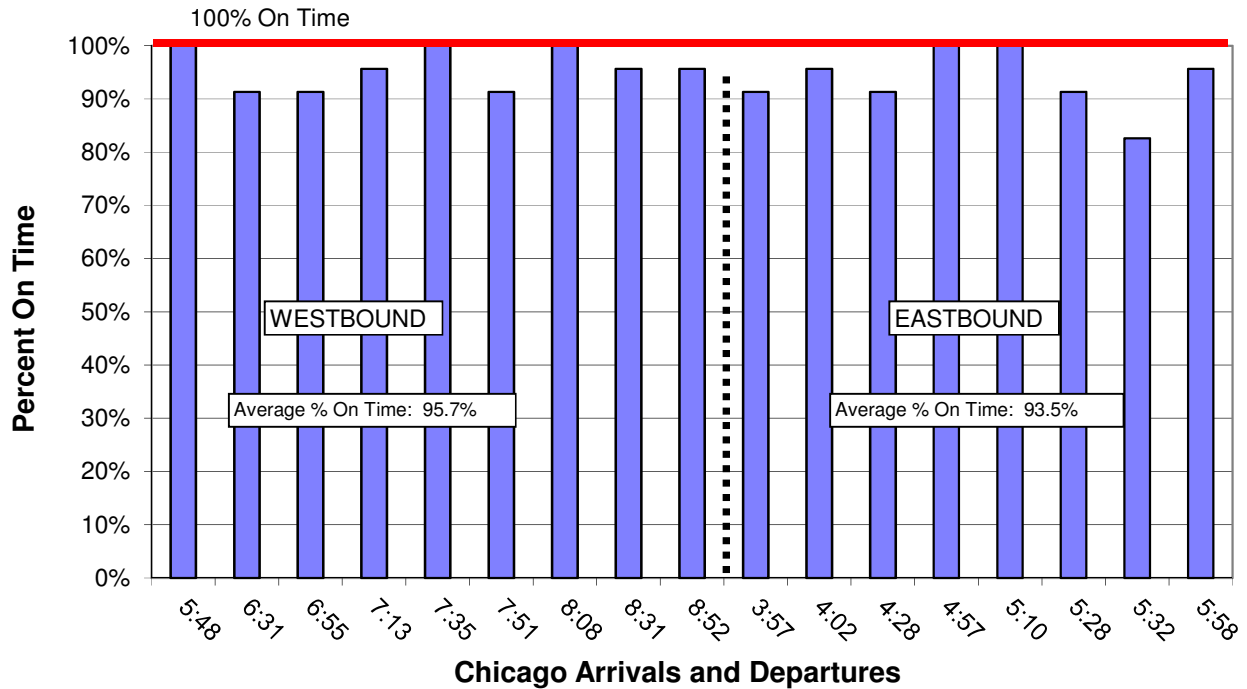
REASONS (weekend)		
CAR	4	5.2%
CAT		0.0%
DBS		0.0%
AMT	1	1.3%
DMW	1	1.3%
DSR		0.0%
DSS	1	1.3%
FTI	5	6.5%
HLD	2	2.6%
LMU	1	1.3%
MET	8	10.4%
OTH	3	3.9%
PAS	14	18.2%
POL	1	1.3%
PTI	18	23.4%
SVS	2	2.6%
TOD		0.0%
TRS	1	1.3%
WTR		0.0%
NIPSCO		0.0%
FRR	1	1.3%
OET		0.0%
UTL	4	5.2%
OPR		0.0%
DDS		0.0%
SUB	1	1.3%
TRK	9	11.7%
VAN		0.0%
TOTAL	77	100.0%

TOTAL		
CAR	17	4.8%
CAT	0	0.0%
DBS	1	0.3%
AMT	7	2.0%
DMW	14	4.0%
DSR	4	1.1%
DSS	13	3.7%
FTI	15	4.3%
HLD	3	0.9%
LMU	7	2.0%
MET	106	30.2%
OTH	13	3.7%
PAS	22	6.3%
POL	7	2.0%
PTI	43	12.3%
SVS	6	1.7%
TOD	1	0.3%
TRS	2	0.6%
WTR	7	2.0%
NIPSCO	0	0.0%
FRR	8	2.3%
OET	4	1.1%
UTL	22	6.3%
OPR	0	0.0%
DDS	0	0.0%
SUB	1	0.3%
TRK	28	8.0%
VAN	0	0.0%
TOTAL	351	100.0%

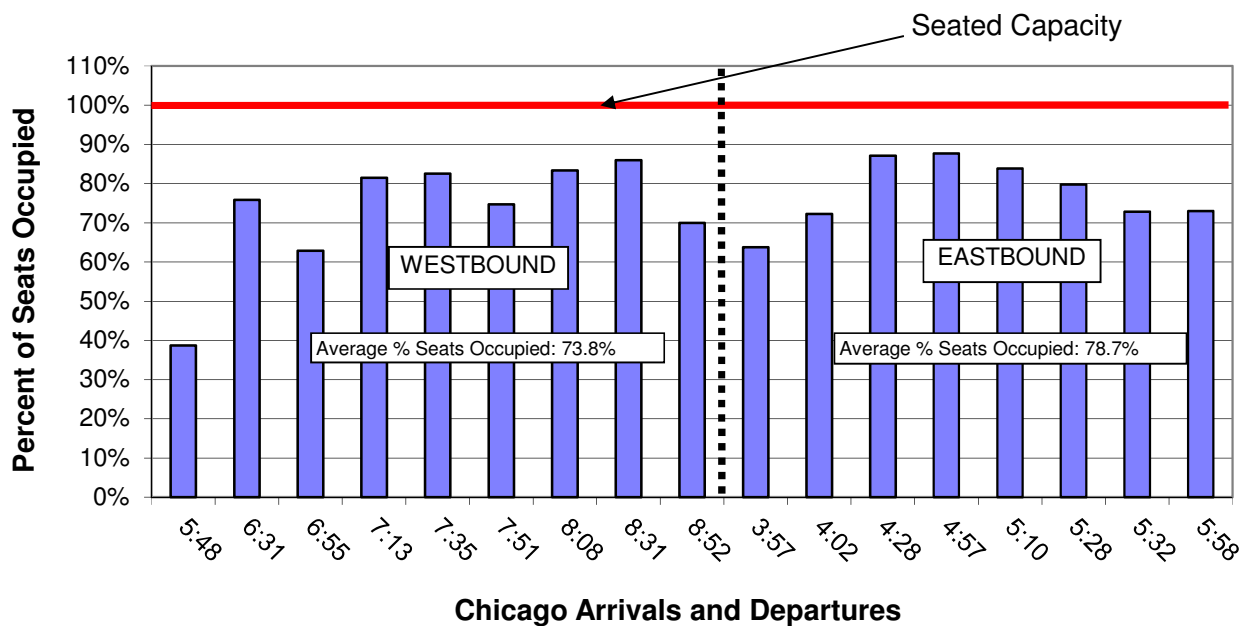
CAR - Car or equipment failure of malfunction
 CAT - Catenary problems or power outage
 DBS - Delays due to busing
 AMT - Amtrak delay
 DMW - M of W work - holding for defect repair or M of W forces to clear
 DSR - Speed restriction - all speed restrictions not listed in timetable
 DSS - Reduced speed due to restrictive signal
 FTI - Freight train interference on NICTD owned track
 HLD - Station delays related to passengers requiring special assistance
 LMU - Late make up - includes delays from late turn of equipment.
 MET - Metra delays - including switch problems and held for late METRA trains
 OTH - Other delays
 SUB - Substation
 UTL - utility power outage

PAS - Passenger boarding
 POL - Police related delays - except road crossing or trespasser accidents
 PTI - Passenger train interference
 SVS - Servicing - includes adding or subtracting equipment to or from consist
 TOD - Train order delay - not associated with train meets
 TRS - Trespasser incidents including road crossing accidents
 WTR - Delays related to inclement weather
 NIPSCO - Delays caused by power utility disruption
 FRR - Freight train interference from crossing road
 OET - Operational efficiency testing
 TRK - Track/wayside malfunction
 VAN - Vandalism

RUSH HOUR ON TIME PERFORMANCE: MARCH 2017



PERCENT OF RUSH HOUR SEATS OCCUPIED: MARCH 2017



RUSH HOUR* TRAIN DELAYS - MARCH 2017 (minutes late)

Train	Arrive	Wed	Thurs	Fri	Mon	Tues	Wed	Thurs	Fri	Mon	Tues	Wed	Thurs	Fri	Mon	Tues	Wed	Thurs	Fri	Mon	Tues	Wed	Thurs	Fri	Days	Days	%		
		1	2	3	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31	Late	Ran	On Time		
102	5:48a																								0	23	100.0%		
104	6:31					9		8																		2	23	91.3%	
6	6:55					9					10															2	23	91.3%	
106	7:13										7															1	23	95.7%	
108	7:35																									0	23	100.0%	
110	7:51					13					9															2	23	91.3%	
112	8:08																									0	23	100.0%	
114	8:31					17																				1	23	95.7%	
214	8:52							17																		1	23	95.7%	
14	10:28							14			7														45	9	4	23	82.6%
Train	Depart																								Days	Days	%		
11	3:57			55									10													2	23	91.3%	
111	4:02													25												1	23	95.7%	
113	4:28							7			7															2	23	91.3%	
115	4:57																									0	23	100.0%	
15	5:10																									0	23	100.0%	
117	5:32																16								7	2	23	91.3%	
217	5:28										8					17	7								6	4	23	82.6%	
119	5:58															16										1	23	95.7%	
19	7:10			30							8									7						3	23	87.0%	
High temp		55	31	27	57	61	52	42	33	29	24	29	35	40	54	50	38	48	78	55	46	57	46	43					
Low temp		29	24	22	49	40	36	23	16	22	13	15	12	27	37	29	18	25	45	42	35	31	39	37					

* Includes off-peak Trains 14 and 19 for comparative purposes

Temperatures from South Bend

On time

A = Annulled

MONTHLY SUMMARY OF RUSH HOUR ON TIME PERFORMANCE

	MONTHLY SUMMARY OF RUSH HOUR ON TIME PERFORMANCE																	
	Jan			Feb			Mar			Apr			May			June		
	#Late	#Ran	%On time	#Late	#Ran	%On time	#Late	#Ran	%On time	#Late	#Ran	%On time	#Late	#Ran	%On time	#Late	#Ran	%On time
WB Rush	11	180	93.9%	13	180	92.8%	9	207	95.7%			#DIV/0!			#DIV/0!			#DIV/0!
EB Rush	21	161	87.0%	7	160	95.6%	12	184	93.5%			#DIV/0!			#DIV/0!			#DIV/0!
Total Rush	32	341	90.6%	20	340	94.1%	21	391	94.6%	0	0	#DIV/0!	0	0	#DIV/0!	0	0	#DIV/0!
	July			Aug			Sept			Oct			Nov			Dec		
WB Rush			#DIV/0!			#DIV/0!			#DIV/0!			#DIV/0!			#DIV/0!			#DIV/0!
EB Rush			#DIV/0!			#DIV/0!			#DIV/0!			#DIV/0!			#DIV/0!			#DIV/0!
Total Rush	0	0	#DIV/0!	0	0	#DIV/0!	0	0	#DIV/0!	0	0	#DIV/0!	0	0	#DIV/0!	0	0	#DIV/0!

EXPLANATION OF DELAYS AFFECTING MULTIPLE TRAINS:

Mar 3: NIPSCO loss of power issue east of Michigan City

Mar 7: Activation failure at Lake Street

Mar 8: NIPSCO power outage affected Trains 216, 218, 107 and 116

Cumulative				
Arrive	Train #	Days Late	Days Ran	% On Time
5:48a	102	2	64	96.9%
6:31	104	5	63	92.1%
6:55	6	3	62	95.2%
7:13	106	2	63	96.8%
7:35	108	1	63	98.4%
7:51	110	6	63	90.5%
8:08	112	3	63	95.2%
8:31	114	7	63	88.9%
8:52	214	4	63	93.7%
10:28	14	6	63	90.5%
Depart				
3:57	11	4	63	93.7%
4:02p	111	3	63	95.2%
4:28	113	7	63	88.9%
4:57	115	4	63	93.7%
5:10	15	4	64	93.8%
5:28	117	8	63	87.3%
5:32	217	6	63	90.5%
5:58	119	4	63	93.7%
7:15	19	12	64	81.3%

Year-to-date cumulative			
	#Late	#Ran	%On time
WB Rush	33	567	94.2%
EB Rush	40	505	92.1%
Total Rush	73	1,072	93.2%

CUMULATIVE RUSH HOUR thru MARCH						
Range	TOTAL			PERCENTAGE		
	am	pm	total	am	pm	total
6-10	13	13	26	2.3%	2.6%	2.4%
11-15	13	7	20	2.3%	1.4%	1.9%
16-20	3	7	10	0.5%	1.4%	0.9%
21-30	3	2	5	0.5%	0.4%	0.5%
31-59	1	1	2	0.2%	0.2%	0.2%
60+	0	10	10	0.0%	2.0%	0.9%
Annulled	9	7	16			
Total Late	33	40	73	5.8%	7.9%	6.8%
On time	534	465	999	94.2%	92.1%	93.2%
Total ran	567	505	1,072			

Total Late and Total Ran exclude annulled trains

GRAND TOTAL ALL TRAINS thru MARCH						
Range	Peak				Total	%
	WB	EB	Off	Wkend		
6-10	13	13	125	36	187	5.7%
11-15	13	7	36	23	79	2.4%
16-20	3	7	7	9	26	0.8%
21-30	3	2	14	8	27	0.8%
31-59	1	1	12	1	15	0.5%
60+	0	10	7	0	17	0.5%
Annulled	9	7	20	0	36	
Total	33	40	201	77	351	10.8%
On Time	534	464	1,443	469	2,910	89.2%
Total ran	567	504	1,644	546	3,261	

Total Late and Total Ran exclude annulled trains

MARCH RUSH HOUR						
Range	TOTAL			PERCENTAGE		
	am	pm	total	am	pm	total
6-10	6	6	12	2.9%	3.3%	3.1%
11-15	1	1	2	0.5%	0.5%	0.5%
16-20	2	3	5	1.0%	1.6%	1.3%
21-30	0	1	1	0.0%	0.5%	0.3%
31-59	0	1	1	0.0%	0.5%	0.3%
60+	0	0	0	0.0%	0.0%	0.0%
Annulled	0	0	0			
Total Late	9	12	21	4.3%	6.5%	5.4%
On time	198	172	370	95.7%	93.5%	94.6%
Total ran	207	184	391			