

## Facility Information Worksheet

**Airport: Willow Run Airport**

**FAA ID: YIP**

The Facility Information Worksheet is a data collection tool for the 2017 Michigan Aviation System Plan (MASP) update. Information on this worksheet will be used to verify the existing facilities and services at system airports in order to analyze current system performance, and to guide future development. We need your help! **Please take a moment to verify the pre-populated information contained in this worksheet is correct and fill in any missing information.** If information is incorrect, please cross it out and make the appropriate changes. After completing the entire worksheet, **sign the statement at the end and return the worksheet before the deadline.** To return the worksheet, please use one of the following methods:

Scan and email all four pages to  
Marshall Pomeroy at:

[marshall.pomeroy@meadhunt.com](mailto:marshall.pomeroy@meadhunt.com)

By US mail:

Mead & Hunt, Inc.  
Attn: 2017 MASP Facilities Worksheet  
2605 Port Lansing Road  
Lansing, MI 48906

**Please return the worksheet no later than September 9, 2016.**

Please feel free to contact our consultant, Mead & Hunt, with any questions at (614) 607-5217. Ask for Marshall Pomeroy, our data collection specialist. If you would like us to send you a self-addressed stamped envelope, please contact Marshall by phone or email and request one. Thank you for taking the time to help plan for the future of the Michigan aviation system.

### Airport Information

Associated City	County	Airport Reference Code (ARC)
Detroit	Wayne	D-IV
Airport Tier	MDOT Region	Michigan Prosperity Region
Tier 1	Metro	Detroit Metro

### Primary Runway System

Primary Runway	Length (feet)	Width (feet)
05R/23L	7,543	161
Surface Type (see key)		
ASPH-Asphalt/Bituminous Concrete		
KEY: Runway Surface Types		
ASPH CONC-Asphalt/Concrete		
ASPH GRVL-Asphalt/Gravel		
ASPH-Asphalt/Bituminous Concrete		
CONC-Portland Cement Concrete		
TURF-Grass; Sod		

<b>Runway Edge Lights Intensity</b> (see key)	<b>Taxiway System</b> (see key)
HIRL	Full Parallel
<b>KEY: Runway Lighting Intensity</b>	
HIRL	High-Intensity Runway Lighting
MIRL	Medium-Intensity Runway Lighting
LIRL	Low-Intensity Runway Lighting
Non-Standard	Lighting does not meet FAA standards and has improper spacing, color or placement.
<b>KEY: Taxiway System</b>	
Full Parallel	A taxiway or series of taxiways generally parallel to the runway, allowing taxiing between each end of the runway without crossing the runway to which they are parallel.
Partial Parallel	A taxiway or series of taxiways parallel to only a portion of the entire length of the runway.
Direct Connector	A taxiway that connects directly from a parking/apron areas directly to an airport's runway.

<b>Primary Runway PCI</b> (index value)	<b>Date of Last Runway PCI Inspection</b>
NA	NA
<b>Primary Taxiway PCI</b> (index value)	<b>Date of Last Taxiway PCI Inspection</b>
NA	NA
<i>Note: The Pavement Condition Index (PCI) is based on the largest section of pavement of each primary runway and taxiway that is associated with the primary runway. If there are lateral differences in PCI, the center PCI is used as the runway PCI value.</i>	

<b>Runway Ends</b>	<b>RWY 05R</b>	<b>RWY 23L</b>	
Visual Glide Slope Indicator (see key)	No	V4L	
Runway End Identifier Lights (REIL)	No	No	
Approach Lights (see key)	MALSR	MALSR	
<b>KEY: Visual Glide Slope Indicators (VGSI)</b>			
VASI	Visual Approach Slope Indicator	PAPI	Precision Approach Path Indicator
V2L	2-box VASI on the Left side of the runway	P2L	2-box PAPI on the Left side of the runway
V2R	2-box VASI on the Right side of the runway	P2R	2-box PAPI on the Right side of the runway
V4L	4-box VASI on the Left Side of the runway	P4L	4-box PAPI on the Left Side of the runway
V4R	4-box VASI on the Right side of the runway	P4R	4-box PAPI on the Right side of the runway
<b>KEY: Approach Lights</b>			
ALS2	High Intensity Approach Lighting System With Sequenced Flashers		
MALS	Medium Intensity Approach Lighting System		
MALSF	Medium Intensity Approach Lighting System with Sequenced Flashers		
MALSR	Medium Approach Light System with Runway Alignment Indicator Lights		
ODALS	Omnidirectional Approach Lighting System		

### Airport Lighting and Visual Aids

<b>Rotating Beacon</b> (Y/N)	<b>Lighted Wind Indicator</b> (Y/N)	<b>Segmented Circle</b> (Y/N)
Yes	Yes	No

## Basic Pilot and Aircraft Services

<b>24-hour Pilot/Passenger Terminal (Y/N)</b>	<b>24-hour Telephone (Y/N)</b>	<b>24-hour Restrooms (Y/N)</b>
No	No	No
<b>Airport Attendance</b> (during normal business hours)		
24 Hours		
<b>Fuel Available</b> (100LL, JET A, MOGAS, Other)	<b>Aircraft Maintenance</b> (Major/Minor A&P)	
100LL; JET A	Major A&P	
<b>Additional Aircraft Maintenance Information</b> (additional services, availability)		
<b>Tie-down Storage</b> (Based/Transient/Both/None)	<b>Hangar Storage</b> (Based/Transient/Both/None)	<b>Apron Parking Area</b> (Based/Transient/Both/None)
Both	Both	
<i>Note: Please indicate if hangars, tie-downs, and apron parking are available to based or transient aircraft, or both.</i>		

## Approach Protection

<b>Type of Plan or Ordinance</b>	<b>Date Adopted or Filed</b>
Approach Protection Plan	3/25/2005
<b>Applicable Municipalities</b> (townships, counties, cities, etc.)	

## Airport Access

<b>Primary Approach Type</b> (precision, non-precision, visual)	<b>Procedure</b> (ILS, GPS, VOR, etc.)
Precision	ILS
<b>Weather Reporting</b> (see key)	<b>Snow Removal</b> (Y/N)
ASOS	Yes
<b>KEY: Weather Reporting</b>	
ASOS Automated Surface Observing System	
AWOS Automated Weather Observing System	
AWOS 3 Reports altimeter, wind, temperature, dew point, density altitude, visibility, and cloud/ceiling data	
AWOS- 3P Provides a precipitation identification sensor in addition to typical AWOS 3 information	
AWOS- 3P/T Same as AWOS 3P, plus thunderstorm/lightning reporting and sensing capability	

**Weather Briefing Access** (weather briefing system, computer and/or internet access)

**Cellular Phone Coverage** (adequate for weather briefings – Y/N)

**Landside Access – Private/Public Transportation Available** (check all the apply):

Courtesy Car: _____	Taxi: <u>  X  </u>
Dial-A-Ride: _____	Limo: _____
Public Transit: _____	Bicycles: _____
Rental car: <u>  X  </u>	*Other: _____

\*If other, please specify:

*Note: Transportation may be by arrangement or nearby (i.e. in town) as long as contract information is available.*

### Additional Information

**Comments** – Please include any additional comments or information

### Worksheet Verification

Please complete the verification below:

I, (please print) \_\_\_\_\_ verify that the information provided in this worksheet is accurate to the best of my knowledge.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

\_\_\_\_\_  
Phone

\_\_\_\_\_  
Email

Thank you for completing the Facility Information Worksheet!