

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Distances are in nautical miles (NM). Graphic depictions attached.

| Arrival Name | Number | STAR Computer Code | Superseded Number | Dated | Effective Date |
|---------------------|------------|---------------------|-------------------|-------|--------------------|
| FOREY (RNAV) | ONE | FOREY.FOREY1 | NONE | | <i>24 MAY 2018</i> |

TRANSITION ROUTES:

| Transition Name | Transition Computer Codes | From FIX/NAVAID | To FIX/NAVAID | Mag Course | Distance | MEA | MOCA | MAA | Crossing Altitudes / Fixes |
|-----------------|---------------------------|-----------------|---------------|------------|----------|-------|------|-----|----------------------------|
| BOBCT | BOBCT.FOREY1 | BOBCT | BOBCT | | | | | | |
| | | | WWSHR | 004.89 | 47.64 | 10000 | 2800 | | |
| | | | NACCA | 324.20 | 20.09 | 10000 | 2700 | | |
| | | | FOREY | 323.94 | 19.68 | 10000 | 2900 | | |
| KOZAR | KOZAR.FOREY1 | KOZAR | KOZAR | | | | | | |
| | | | WWSHR | 311.40 | 80.34 | 10000 | 3100 | | |
| | | | NACCA | 324.20 | 20.09 | 10000 | 2700 | | |
| | | | FOREY | 323.94 | 19.68 | 10000 | 2900 | | |
| WWSHR | WWSHR.FOREY1 | WWSHR | WWSHR | | | | | | |
| | | | NACCA | 324.20 | 20.09 | 10000 | 2700 | | |
| | | | FOREY | 323.94 | 19.68 | 10000 | 2900 | | |

ARRIVAL ROUTE DESCRIPTION:

LANDING ALL AIRPORTS: FROM FOREY ON TRACK 352.32/14.14 TO RHIME, THEN ON TRACK 352.32/34.95 TO CROSS SWETY AT OR ABOVE 4000, THEN ON TRACK 300.00. EXPECT RADAR VECTORS TO FINAL APPROACH COURSE.

PROCEDURAL DATA NOTES:

NOTE: RADAR REQUIRED

NOTE: RNAV 1

NOTE: DME/DME/IRU OR GPS REQUIRED

FIXES AND/OR HOLDING PATTERNS:

CHART HOLDING AT FOREY: HOLD SE, RT, 323.94 INBOUND, 10 NM LEGS.

COMMUNICATIONS:

KARB ATIS, KPTK ATIS, KYIP ATIS, KFNT ATIS, KDET ATIS, KMTC ATIS, DETROIT APP CON

AIRPORTS SERVED:

ANN ARBOR MUNI, ANN ARBOR, MI (KARB)

BISHOP INTL, FLINT, MI (KFNT)

COLEMAN A YOUNG MUNI, DETROIT, MI (KDET)

CUSTER, MONROE, MI (KTTF)

GROSSE ILE MUNI, DETROIT, MI (KONZ)

LIVINGSTON COUNTY SPENCER J HARDY, HOWELL, MI (KOZW)

OAKLAND COUNTY INTL, PONTIAC, MI (KPTK)

QUALITY
14
CHECKED

FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STANDARD TERMINAL ARRIVAL (STAR)

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Distances are in nautical miles (NM). Graphic depictions attached.

| Arrival Name | Number | STAR Computer Code | Superseded Number | Dated | Effective Date |
|--|------------|---------------------|-------------------|-------|--------------------|
| FOREY (RNAV) | ONE | FOREY.FOREY1 | NONE | | 24 MAY 2018 |
| OAKLAND/TROY, TROY, MI (KVLL) | | | | | |
| SELFRIDGE ANGB, MOUNT CLEMENS, MI (KMTC) | | | | | |
| WILLOW RUN, DETROIT, MI (KYIP) | | | | | |
| WINDSOR, ONTARIO, CANADA (CYQG) | | | | | |

LOST COMMUNICATIONS PROCEDURE:

REMARKS:

CHANGES TO THIS PROCEDURE MUST BE COORDINATED WITH NAVCANADA, AERONAUTICAL INFORMATION MANAGEMENT (AIM), aimdata@navcanada.ca (CURRENT POC IS CHARLES SIMARD, 613-248-3819, simacha@navcanada.ca)

ADDITIONAL FLIGHT DATA:

DME/DME ASSESSMENT: SAT (RNP 2.0)

REFERENCE MAGNETIC VARIATION = KPTK 07W/2020

CHART AT SWETY TERMINUS: LDG ALL AIRPORTS

DO NOT CHART MOCAs

FLIGHT INSPECTED BY:

ANTHONY D VALLERA
Name

FICO
Organization

3/1/18
Date

Digitally signed by

DONALD H LANIER

Mar 13, 2018

Signature

Digitally signed by

DONALD H LANIER

Mar 13, 2018

Signature

Digitally signed by

DONALD H LANIER

Mar 13, 2018

Signature

DEVELOPED BY:

MIKE FERRELL

CLEVELAND ARTCC METROPLEX LEAD

30 AUG 2017

APPROVED BY:

MARLON J. ROBINSON, MANAGER
Name

AJV-5440
Organization

Date

CHANGES:

REASONS:



FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
STAR (DATA RECORD)

| Arrival Name FOREY (RNAV) | | Number ONE | | STAR Computer Code FOREY.FOREY1 | | Superseded Number NONE | | Dated | Effective Date 24 MAY 2018 |
|--|--------------------------|---------------|-------|------------------------------------|--------|---------------------------|---------------|-------|---------------------------------|
| FIX/NAVAID | LAT/LONG | C | FO/FB | LEG TYPE | TC | DIST (NM) | ALTITUDE | SPEED | REMARKS |
| En Route Transition | | | | | | | | | |
| BOBCT | 403255.62N / 0820046.29W | Y | | IF | | | | | BOBCT.FOREY1 |
| WWSHR | 412034.09N / 0820305.76W | Y | FB | TF | 357.89 | 47.64 | | | |
| NACCA | 413517.80N / 0822117.35W | Y | FB | TF | 317.20 | 20.09 | | | |
| FOREY | 414939.56N / 0823915.70W | Y | FB | TF | 316.94 | 19.68 | | | |
| En Route Transition | | | | | | | | | |
| KOZAR | 403542.17N / 0803505.05W | Y | | IF | | | | | KOZAR.FOREY1 |
| WWSHR | 412034.09N / 0820305.76W | Y | FB | TF | 304.40 | 80.34 | | | |
| NACCA | 413517.80N / 0822117.35W | Y | FB | TF | 317.20 | 20.09 | | | |
| FOREY | 414939.56N / 0823915.70W | Y | FB | TF | 316.94 | 19.68 | | | |
| En Route Transition | | | | | | | | | |
| WWSHR | 412034.09N / 0820305.76W | Y | | IF | | | | | WWSHR.FOREY1 |
| NACCA | 413517.80N / 0822117.35W | Y | FB | TF | 317.20 | 20.09 | | | |
| FOREY | 414939.56N / 0823915.70W | Y | FB | TF | 316.94 | 19.68 | | | |
| Common Route | | | | | | | | | |
| FOREY | 414939.56N / 0823915.70W | Y | | IF | | | | | FOREY.FOREY1 |
| RHIME | 420320.35N / 0824404.26W | Y | FB | TF | 345.32 | 14.14 | | | |
| SWETY | 423709.03N / 0825604.03W | Y | FO | TF | 345.32 | 34.95 | AT/ABOVE 4000 | | |
| CYQG,KARB,KDET, KFNT,KMTC,KONZ, KOZW,KPTK,KTTF, KVLL,KYIP | | | | FM | 293.00 | | | | RECOMMENDED NAVAID: AIR VOR/DME |