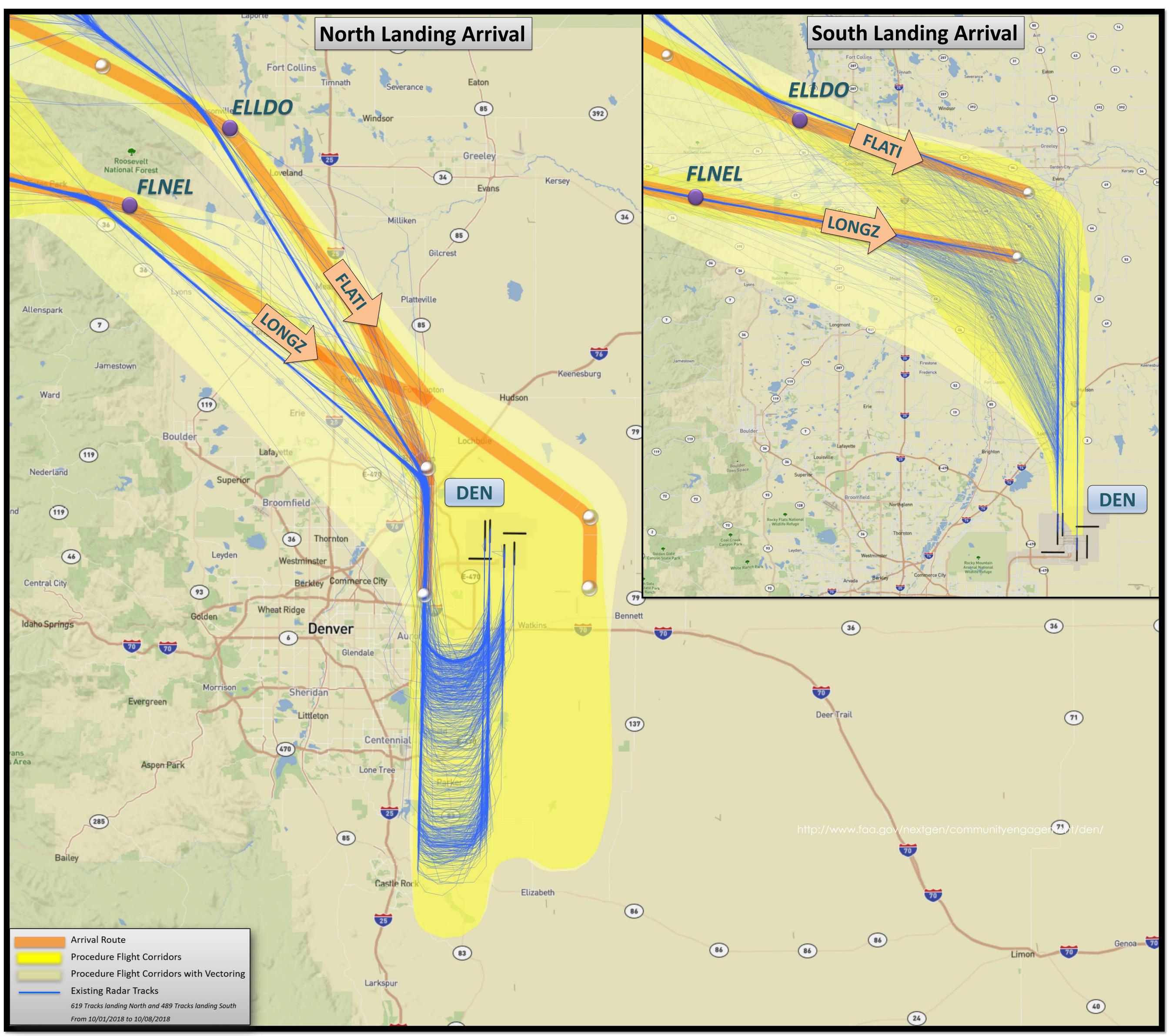


ke aircraft all the way down to the runway ake aircraft all the way down to the runway



DEN Denver International

Arrivals From the North West FLATI RNAV LONGZ RNAV

Proposed Publication Date: 3/26/2020

 These new procedures are designed to enhance safety and efficiency.

Landing North:

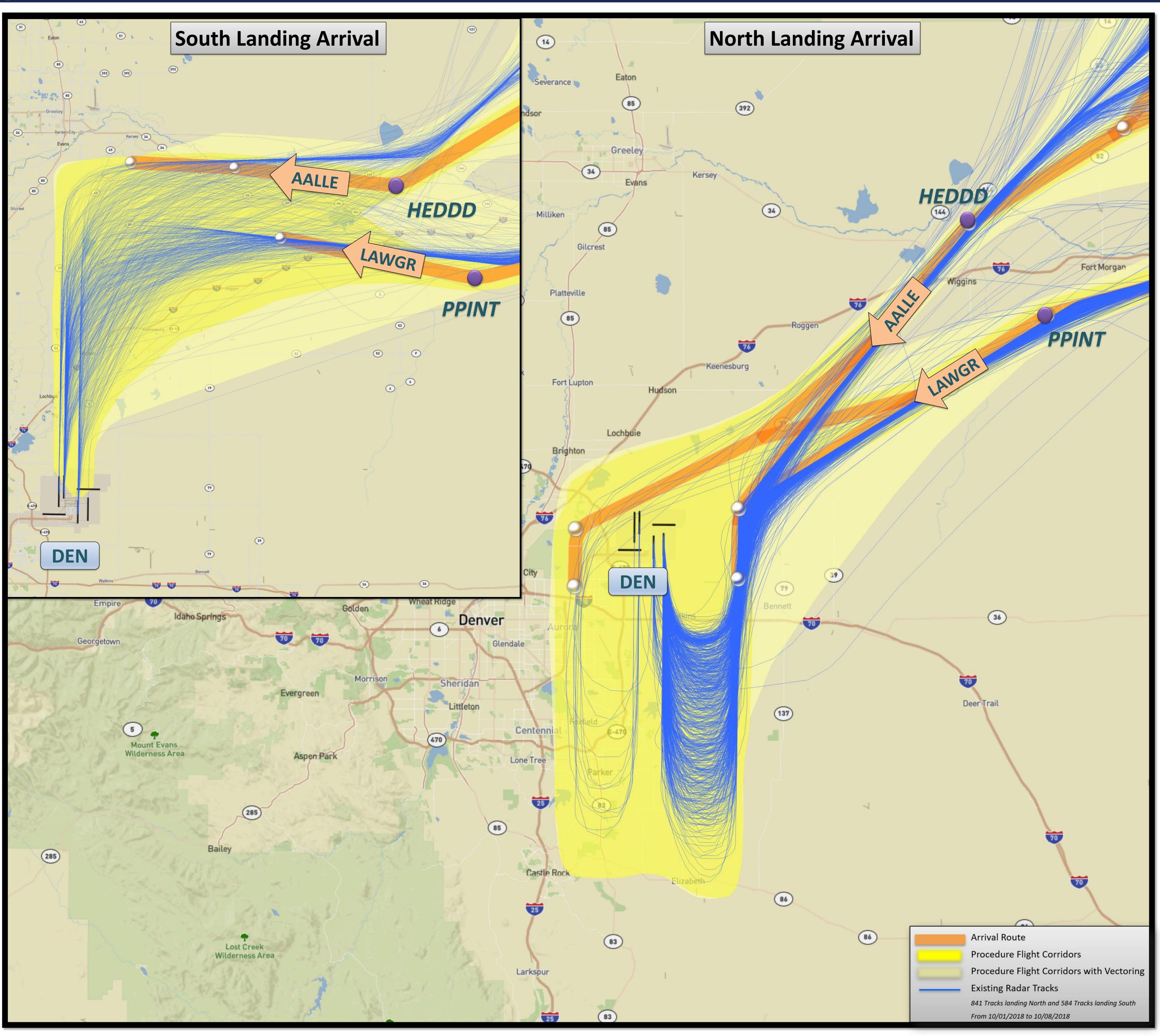
- The FLATI and LONGZ arrival routes are new Metroplex designs that would replace the current MOLTN and FRNCH arrival routes, respectively.
- The arrival routes tie into the North Flow RNP, precise approach that take aircraft all the way down to the runway.

Landing South:

- The FLATI and LONGZ arrival routes are new Metroplex designs that would replace the current TSHNR and KAILE arrival routes, respectively.
- The arrival routes tie into the South Flow ILS, Instrument Approach Procedures.
- The arrival routes contain a crossover route to allow some aircraft to transition east of the airport to balance demand.
- Aircraft may land on east or west runways during certain conditions.







Arrivals from the North East AALE RNAV LAWGR RNAV

Proposed Publication Date: 3/26/2020

 These new procedures are designed to enhance safety and efficiency.

Landing North:

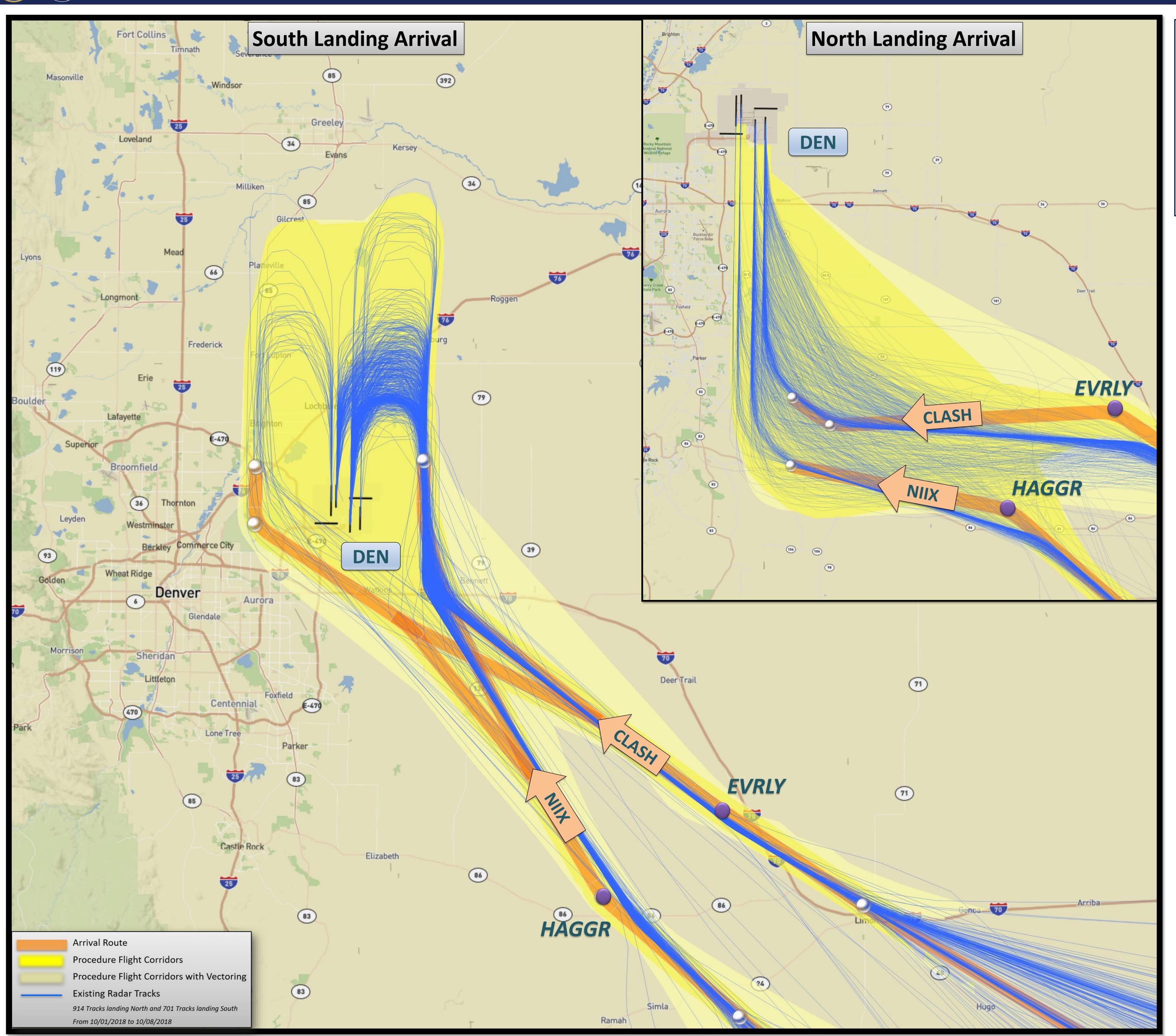
- The AALLE and LAWGR arrival routes are new Metroplex designs that would replace the current ANCHR and KOHOE arrival routes, respectively.
- The arrival routes tie into the North Flow RNP, precise approach that take aircraft all the way down to the runway.
- The arrival routes contain a crossover route to allow some aircraft to transition west of the airport to balance demand.

Landing South:

- The AALLE and LAWGR arrival routes are new Metroplex designs that would replace the current KIPPR and WAHUU arrival routes, respectively.
- The AALLE arrival route ties into the South Flow ILS, instrument Approach Procedures.
- Aircraft may land on east or west runways during certain conditions.







Arrivals from the South East CLASH RNAV NIIX RNAV

Proposed Publication Date: 3/26/2020

 These new procedures are designed to enhance safety and efficiency.

Landing South:

- The CLASH and NIIXX arrival routes are new Metroplex designs that would replace the current JAGGR and ZPLYN arrival routes, respectively.
- The arrival routes tie into the South Flow RNP, precise approach that take aircraft all the way down to the runway.
- The arrival routes contain a crossover route to allow some aircraft to transition west of the airport to balance demand.

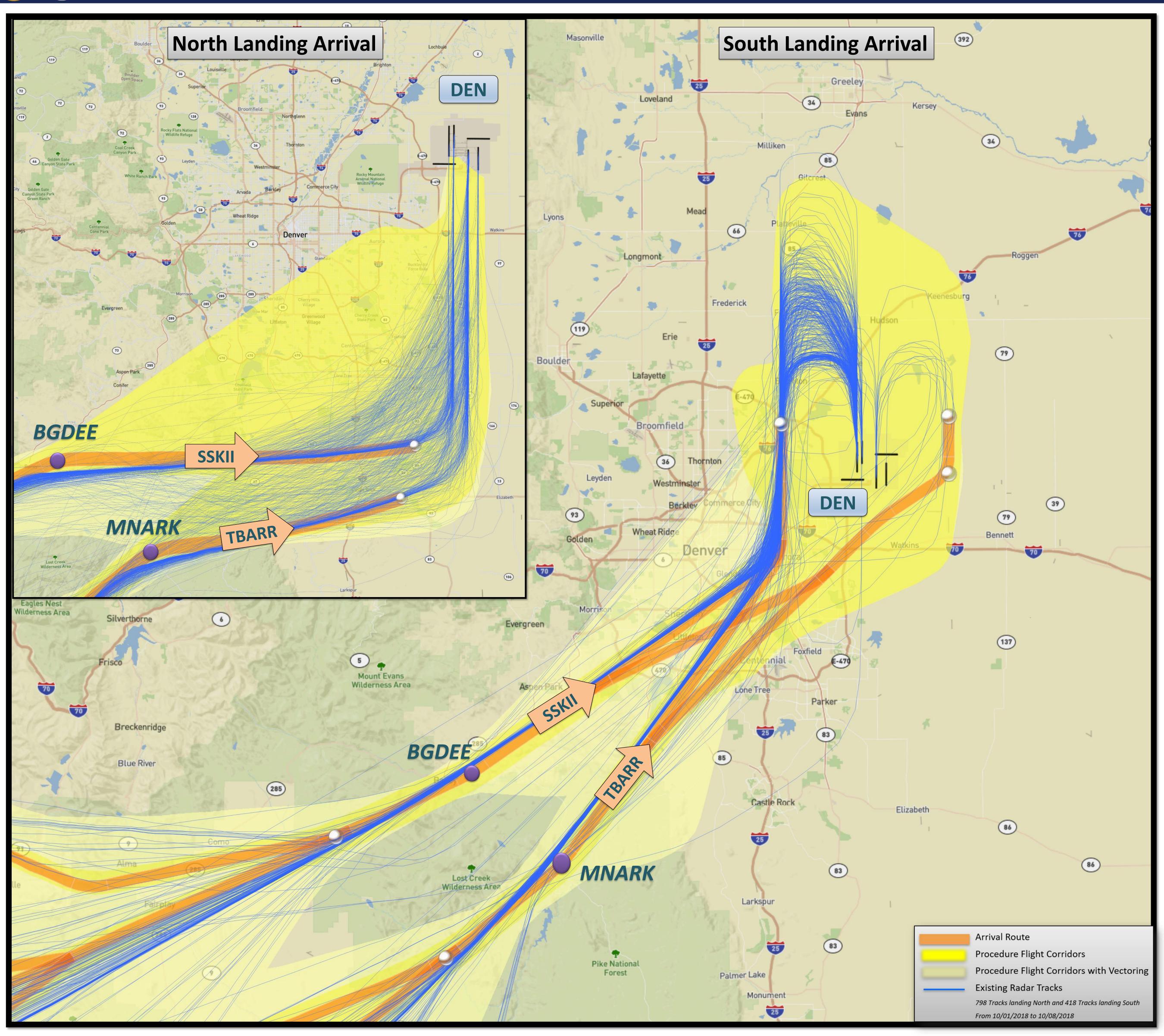
Landing North:

- The CLASH and NIIXX arrival routes are new Metroplex designs that would replace the current PURRL and BOSSS arrival routes, respectively.
- The arrival routes tie into the North Flow ILS, Instrument Approach Procedures.
- Aircraft may land on east or west runways during certain conditions.









Arrivals from the South West TBARR RNAV **SSKII RNAV**

Proposed Publication Date: 3/26/2020

These new procedures are designed to enhance safety and efficiency.

Landing South:

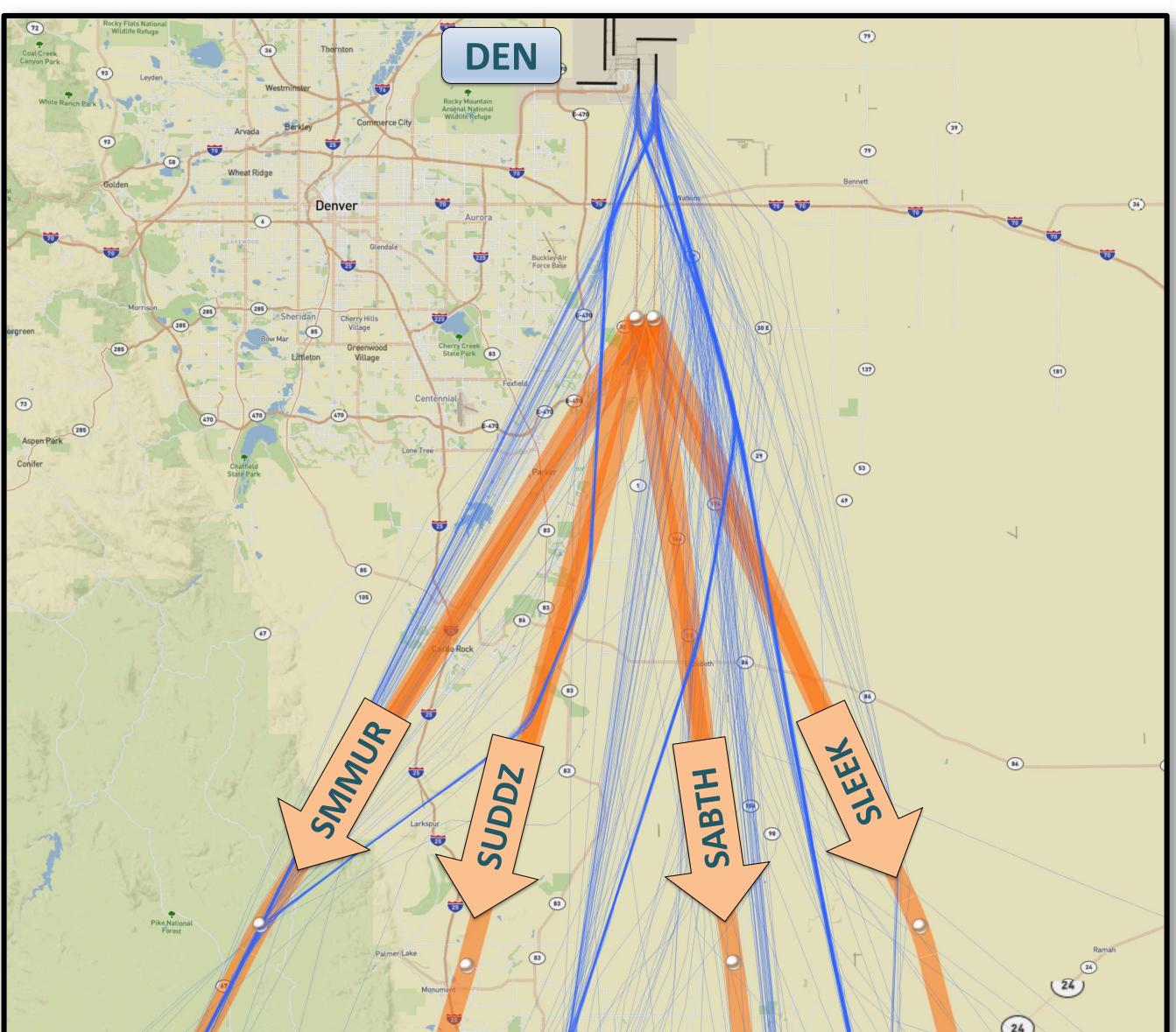
- The SSKII and TBARR arrival routes are new Metroplex designs that would replace the arrival routes, respectively.
- SSKII and TBARR arrival routes tie into the South Flow RNP, precise approach that take aircraft all the way down to the runway.
- The arrival routes contain a crossover route to allow some aircraft to transition east of the airport to balance demand.

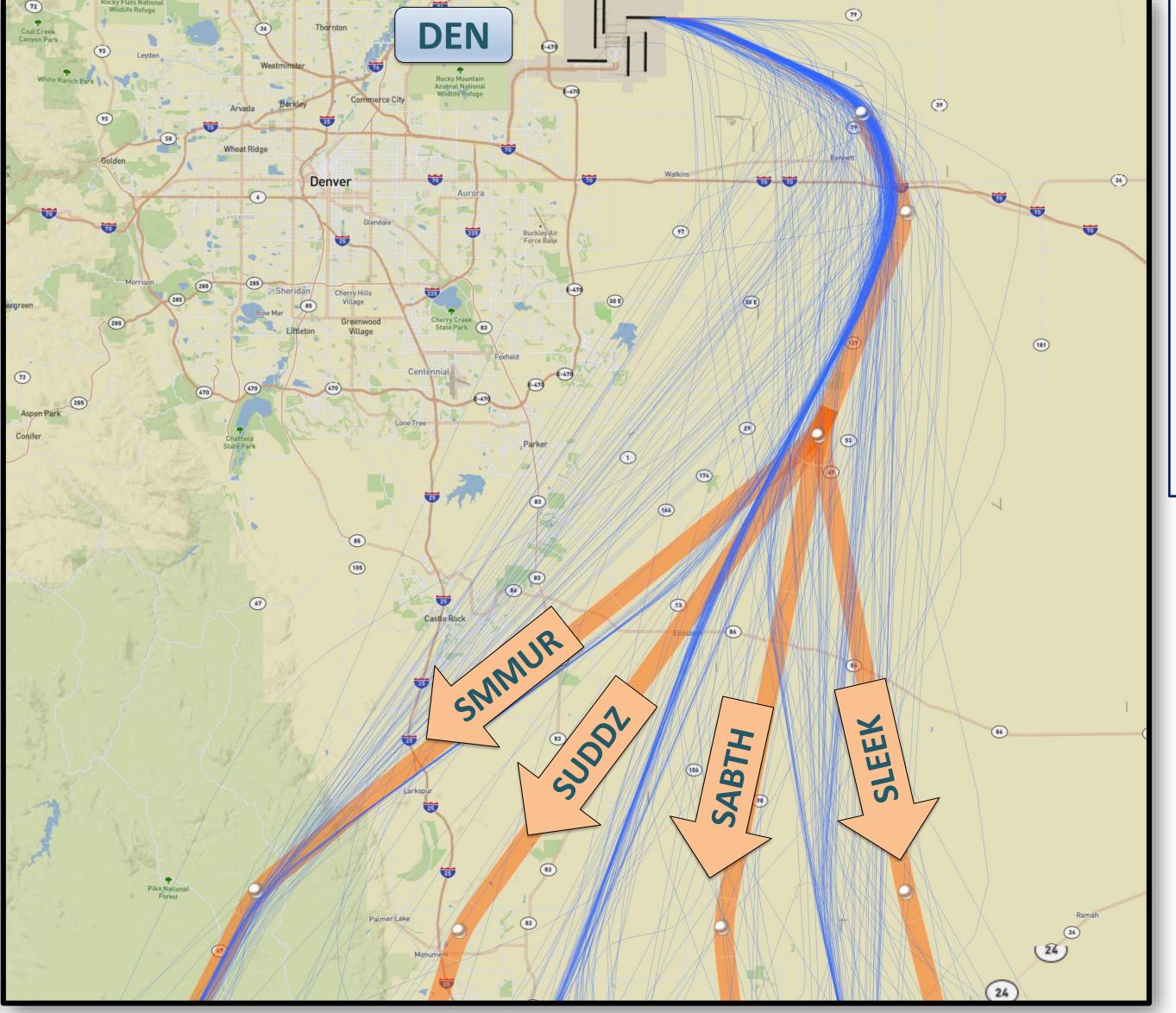
Landing North:

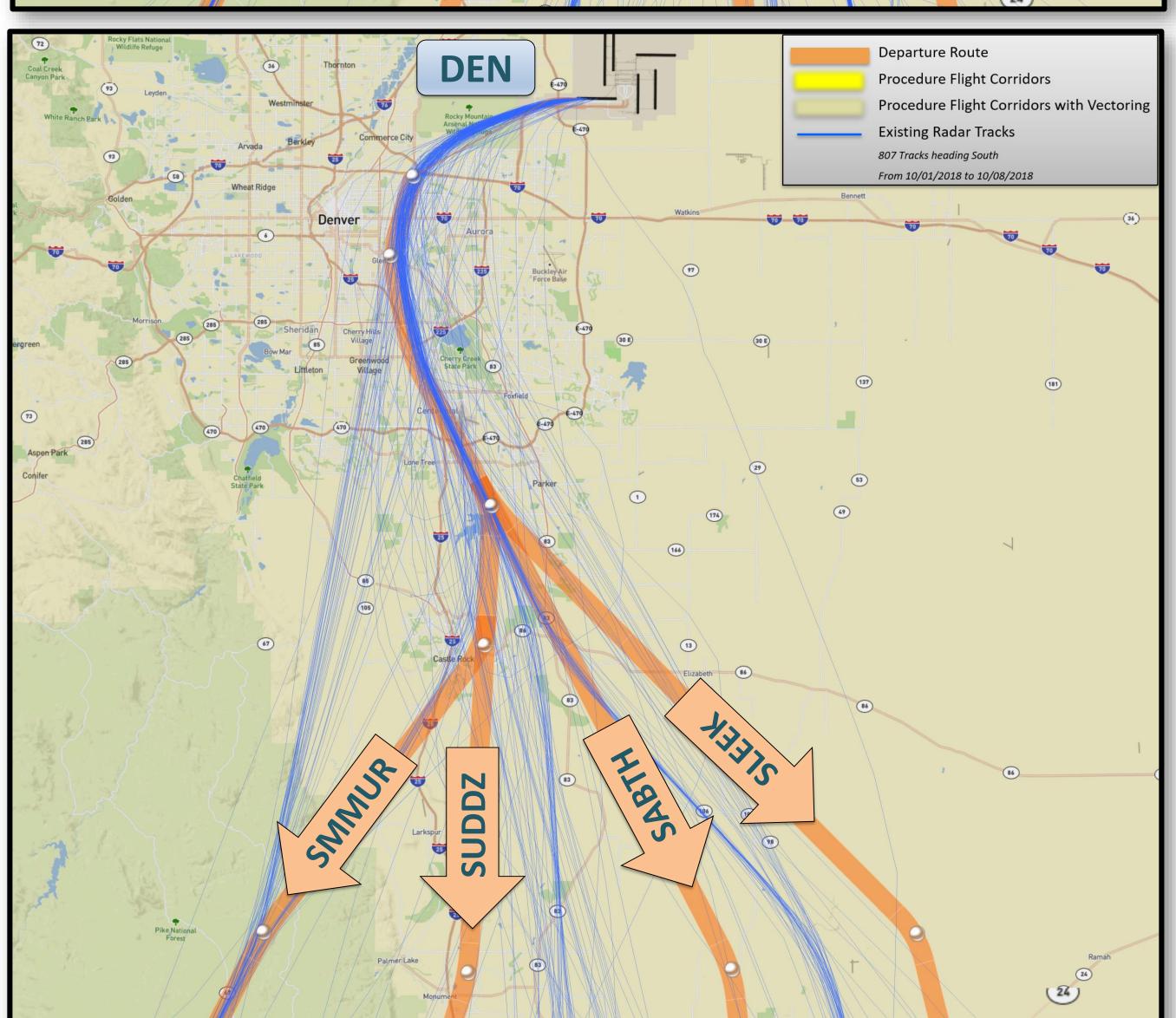
- The SSKII and TBARR arrival routes are new Metroplex designs that would replace the current TELLR and LDORA arrival routes, respectively.
- The arrival routes tie into the North Flow ILS, Instrument Approach Procedures.
- Aircraft may land on east or west runways during certain conditions.

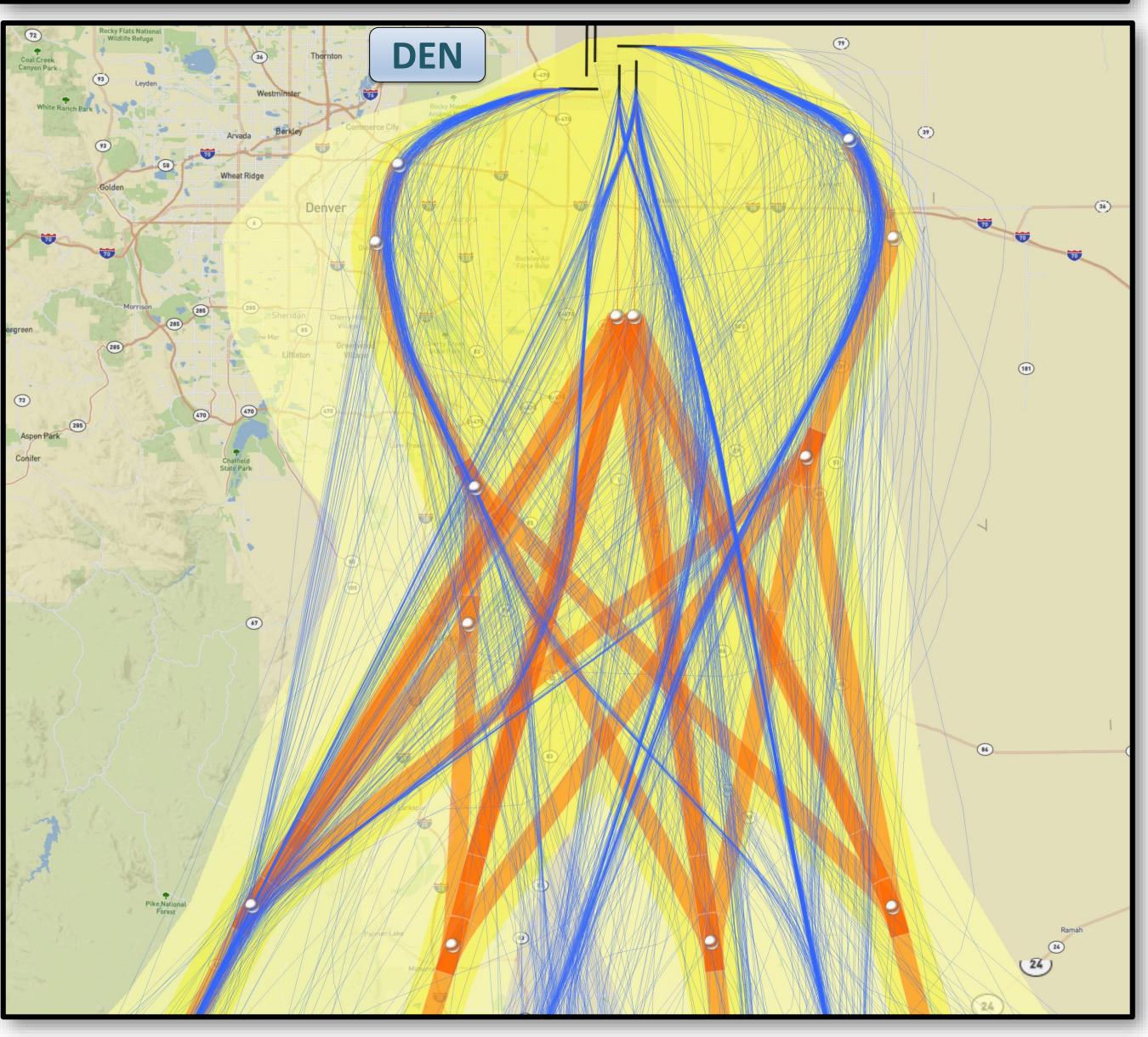










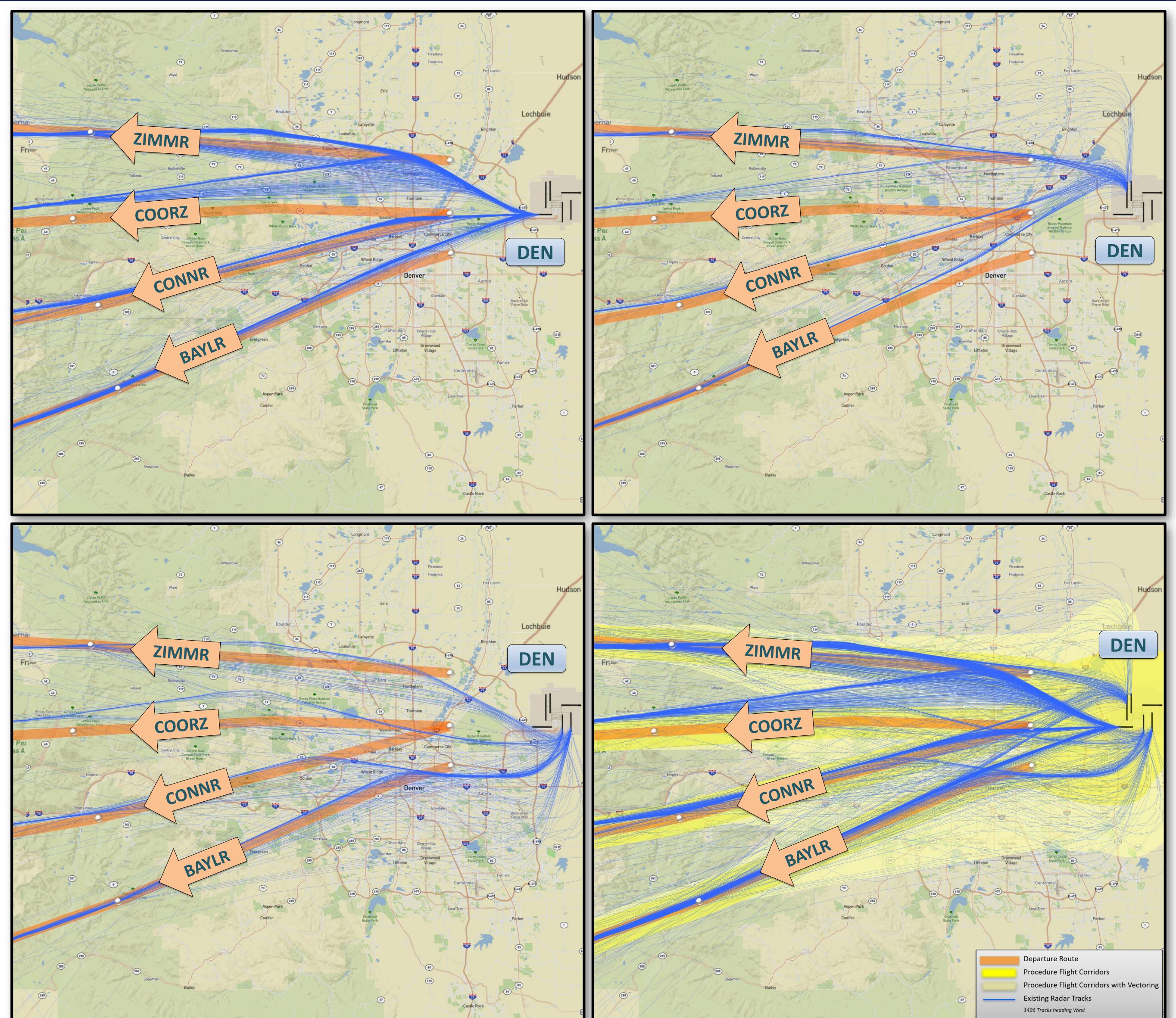


South Departures
SMMUR RNAV
SUDDZ RNAV
SABTH RNAV
SLEEK RNAV

- These new procedures are designed to enhance safety and efficiency.
- The SMMUR and SLEEK departure routes are new Metroplex designs that would replace the current SOLAR and STAKR departure routes, respectively.
- The SUDDZ and SABTH departure routes are new Metroplex designs that would replace the current SPAZZ departure route.
- Aircraft rarely depart from north runways to the south.







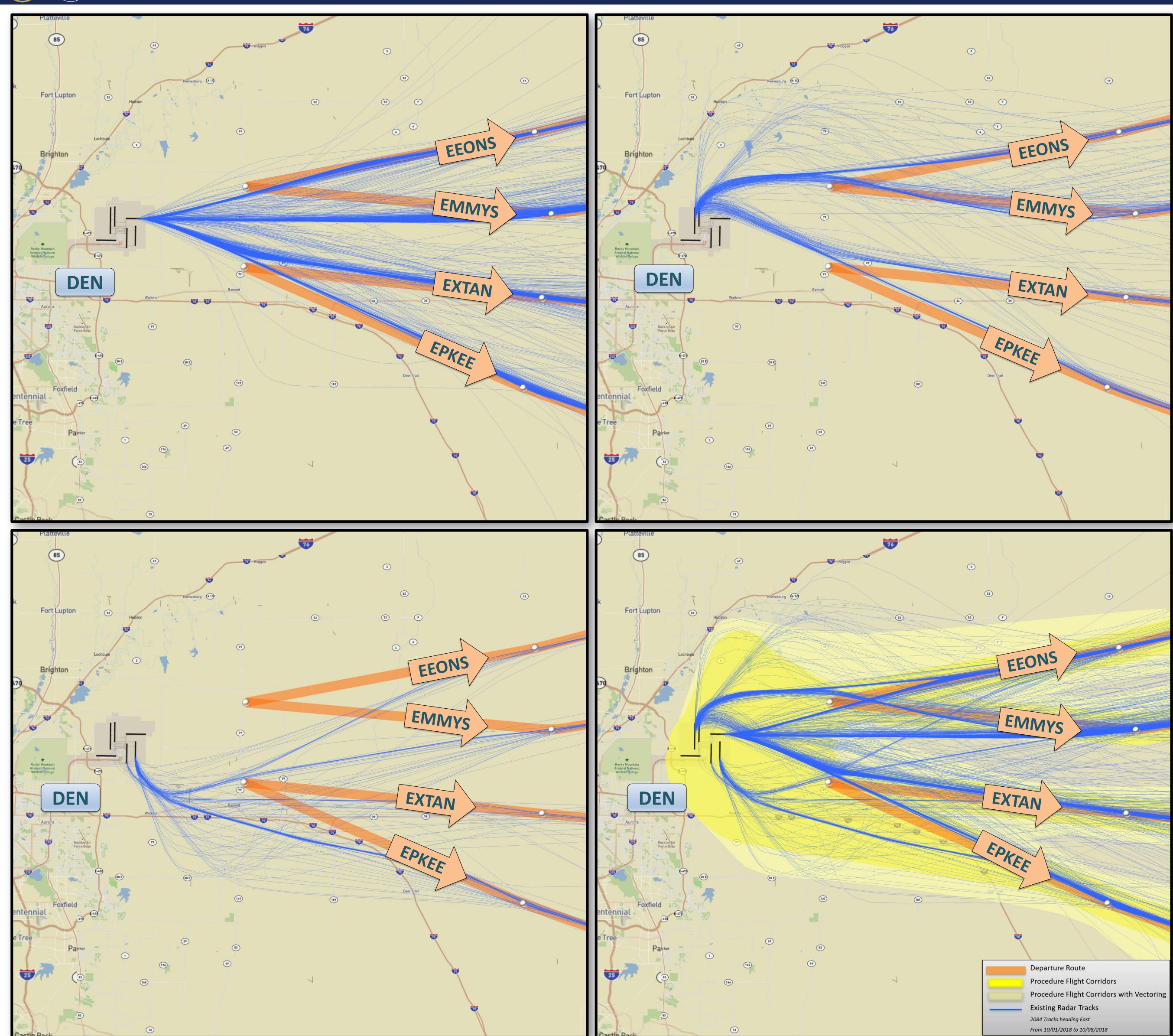


West Departures
ZIMMR RNAV SID
COORZ RNAV SID
CONNR RNAV SID
BAYLR RNAV SID

- These new procedures are designed to enhance safety and efficiency.
- The current COORZ, CONNR and BAYLR departure routes are being amended to allow aircraft to be assigned headings to the appropriate RNAV routing.
- The ZIMMR departure route is a Metroplex design that would replace the current FOOOT departure route.
- Aircraft rarely depart from east runways to the west





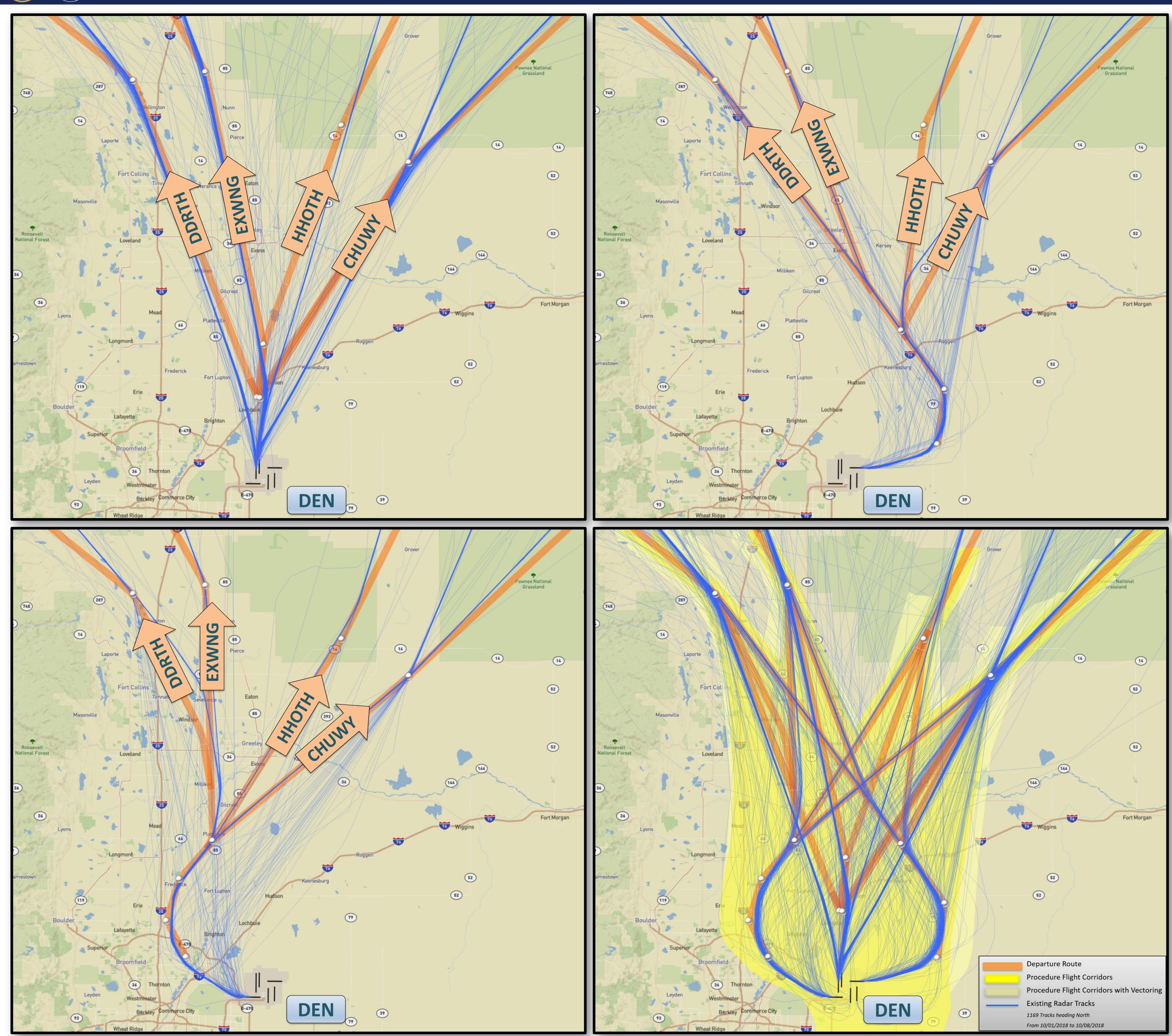


East Departures
EEONS RNAV
EMMYS RNAV
EXTAN RNAV
EPKEE RNAV

- These new procedures are designed to enhance safety and efficiency.
- The current EEONS, EMMYS, EXTAN and EPKEE departure routes are being amended to allow aircraft to be assigned headings to the appropriate RNAV routing.
- Aircraft rarely depart from west runways to the east.







North Departures
DDRTH RNAV
EXWNG RNAV
HHOTH RNAV
CHUWY RNAV

- These new procedures are designed to enhance safety and efficiency.
- The DDRTH, EXWNG, HHOTH and CHUWY departure routes are new Metroplex designs that would replace the current YAMMI, RIKKK, BRYCC and YOKES departure routes, respectively.
- Aircraft rarely depart from south runways to the north.

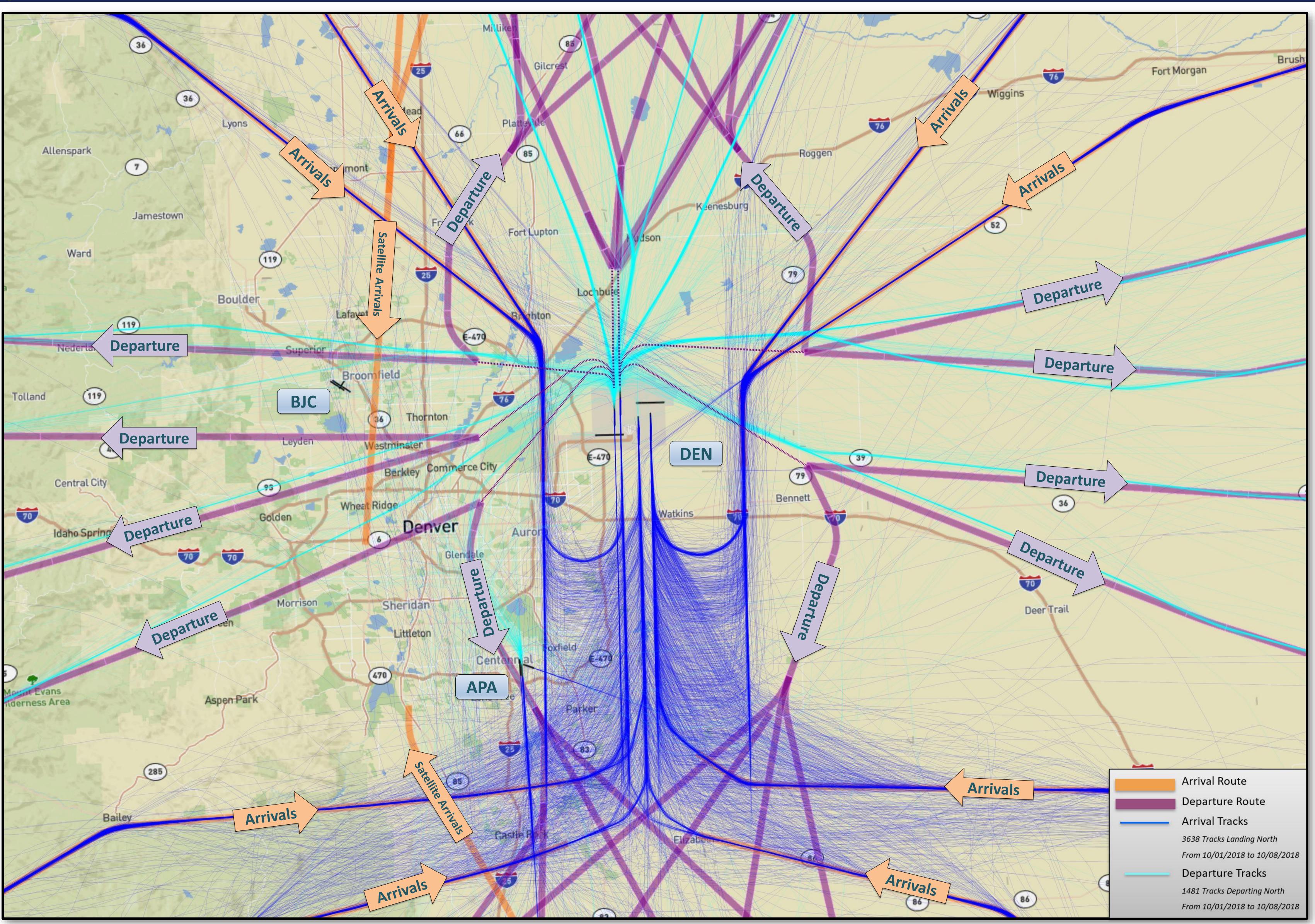






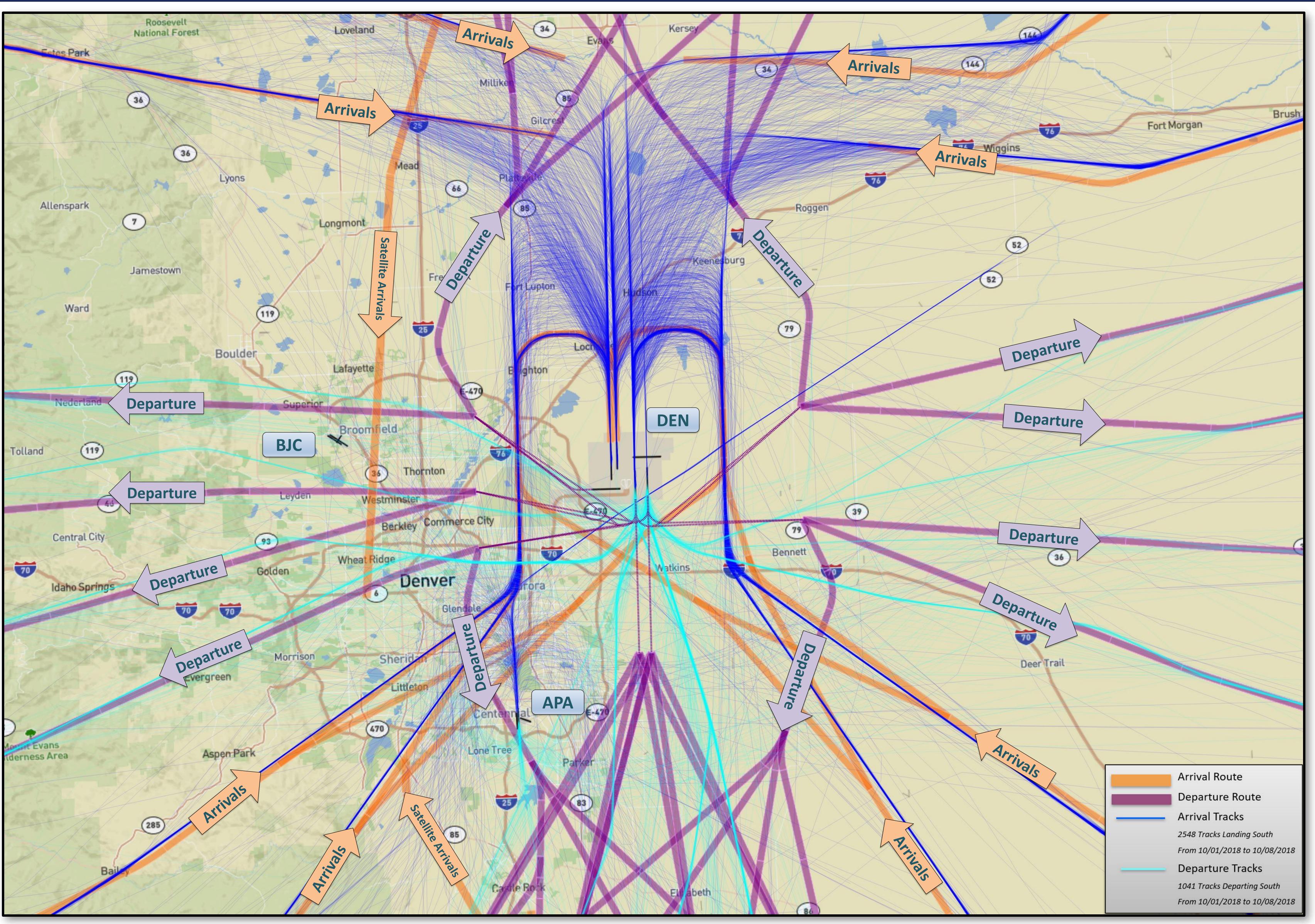




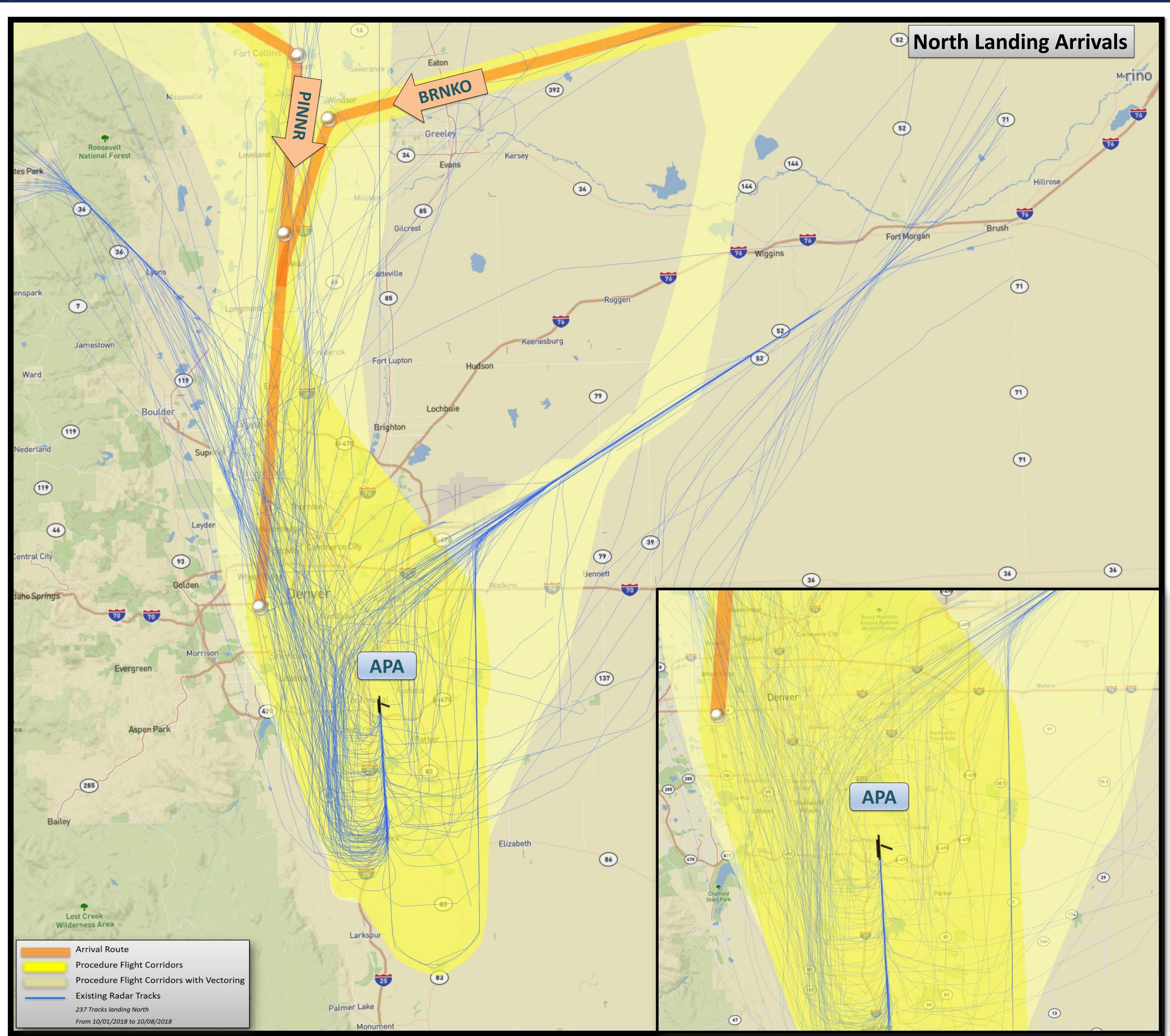












APA Centennial International

Arrivals From the North BRNKO RNAV PINNR RNAV

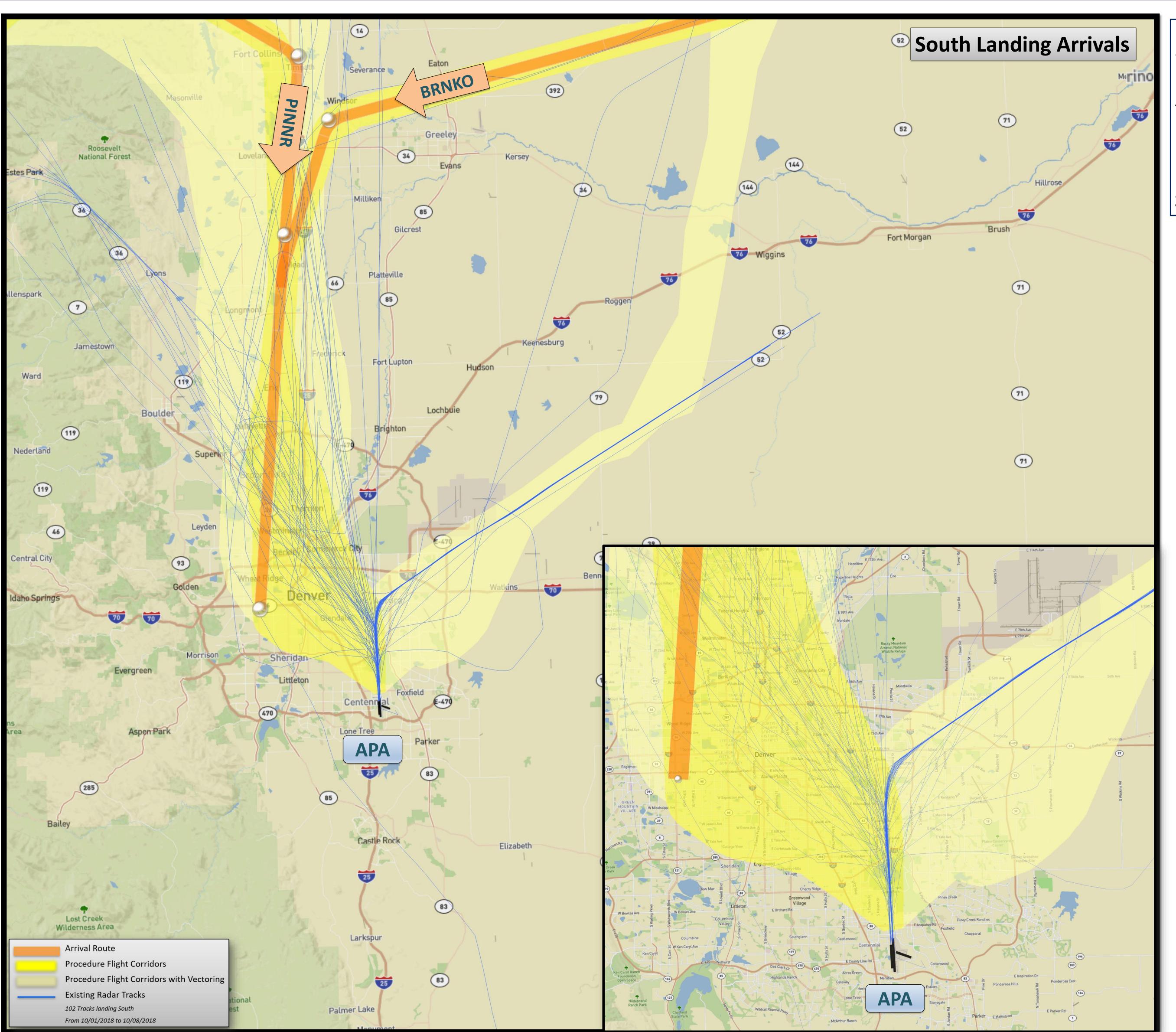
- These new procedures are designed to enhance safety and efficiency.
- The BRNKO arrival route is a new Metroplex design that would replace the current PUFFR arrival route.
- The PINNR arrival route is a new Metroplex design.
- The PINNR and BRNKO arrival routes are designed to be segregated from the Denver arrivals and departures.









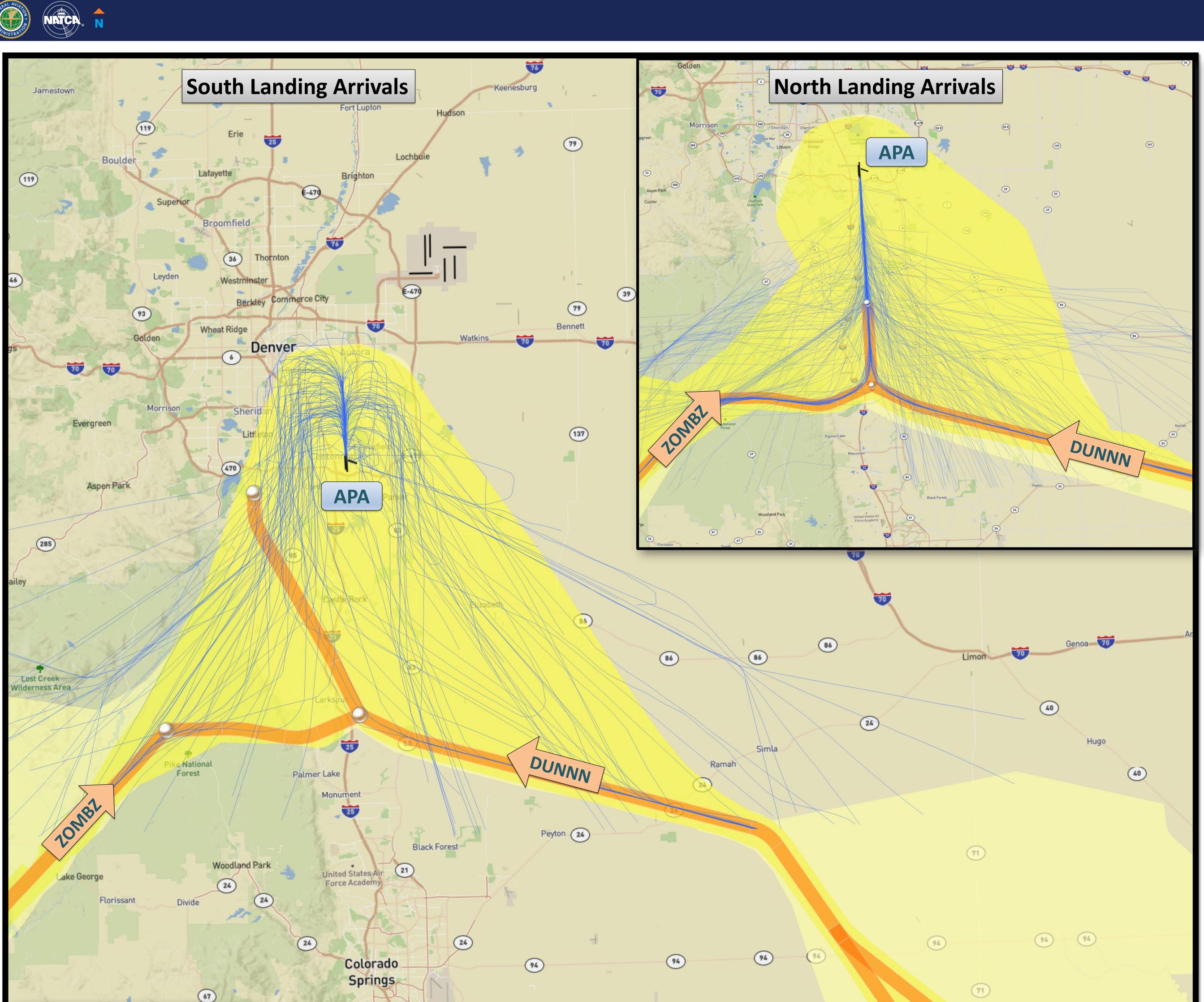


APA Centennial International

Arrivals From the North **BRNKO RNAV** PINNR RNAV

- These new procedures are designed to enhance safety and efficiency.
- The BRNKO arrival route is a new Metroplex design that would replace the current PUFFR arrival route.
- The PINNR arrival route is a new Metroplex design.
- The PINNR and BRNKO arrival routes are designed to be segregated from the Denver arrivals and departures.







Arrivals From the South ZOMBZ RNAV **DUNNN RNAV**

Proposed Publication Date: 3/26/2020

• These procedures are updated to enhance safety and efficiency.



Procedure Flight Corridors with Vectoring

454 Tracks landing North and 146 Tracks landing South

Arrival Route

Procedure Flight Corridors

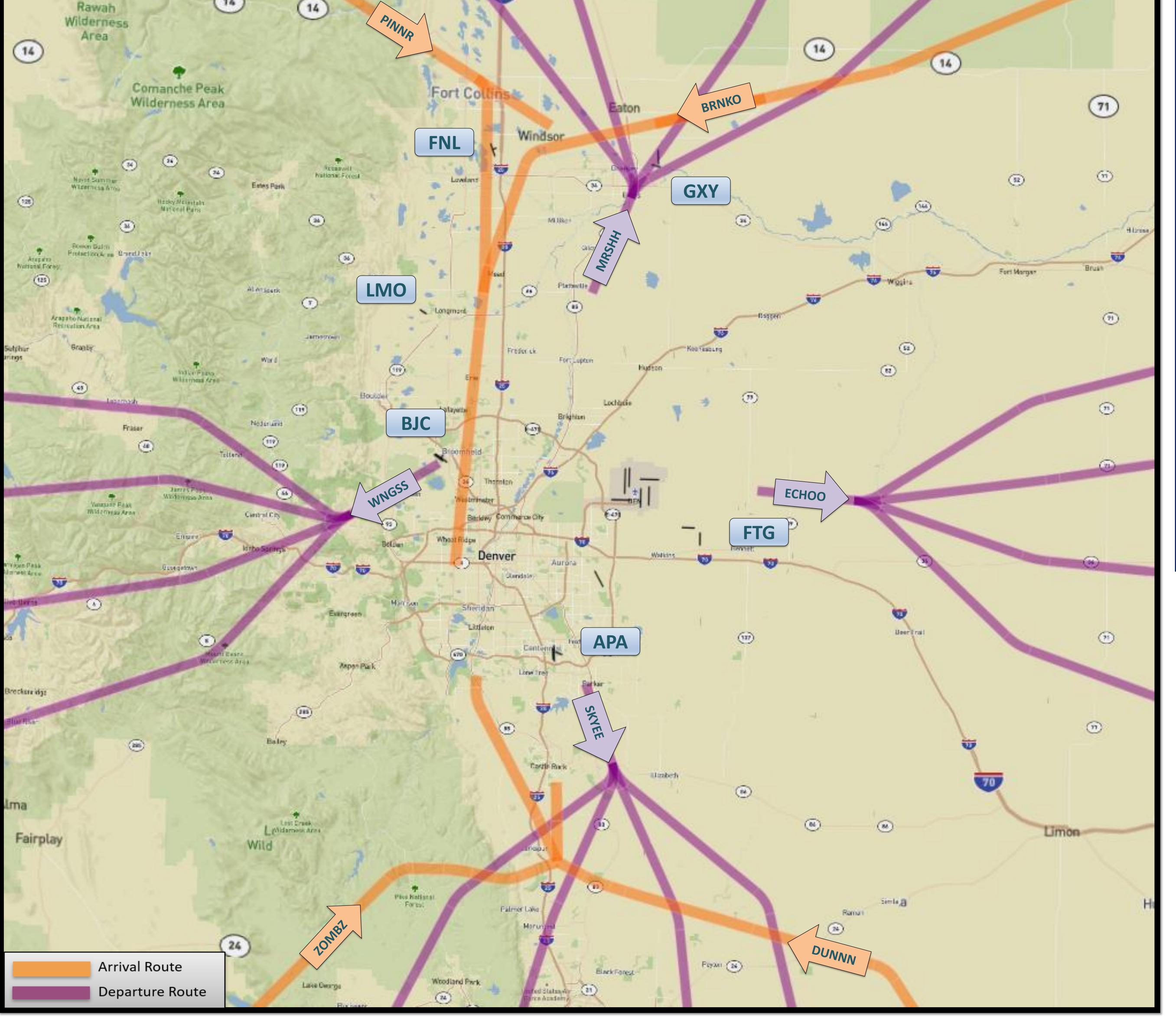
Existing Radar Tracks

From 10/01/2018 to 10/08/2018

25







Arrivals and Departures for:

APA Centennial International

BJC Rocky Mountain/Jeffco

FNL Ft. Collins/Loveland

FTG Front Range

GXY Greeley

Arrivals PINNR RNAV **BRNKO RNAV DUNNN RNAV ZOMBZ RNAV**

Departures **MRSHH RNAV | ECHOO RNAV** SKYEE RNAV **WNGSS RNAV**

Proposed Publication Date: 3/26/2020

These new procedures are designed to enhance safety and efficiency.





