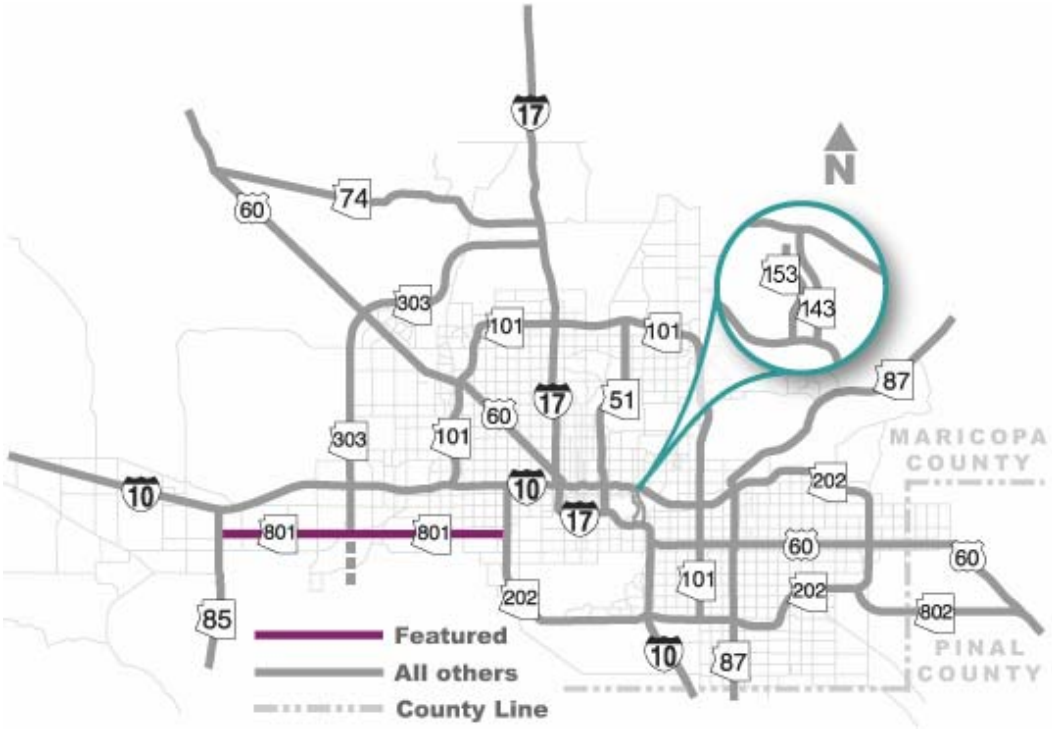
Transportation

Buckeye is fortunate to be intersected by five highways, home to a general aviation airport, and served by the railroad. Virtually every major mode of transportation makes Buckeye accessible from multiple points.



Interstate 10 runs east/west and is situated just north of the Town of Buckeye, passing through and connecting Buckeye with California cities such as Los Angeles. Interstate 10 is scheduled for widening to accommodate future traffic volumes.

Interstate 8 runs southwest of Buckeye connecting Arizona to San Diego, as well as other southern California cities.

State Route 85 is the official truck by-pass route around metropolitan Phoenix and has also been designated as the official CANAMEX corridor as part of the North American Free Trade Agreement (NAFTA). In addition to the importance of this route to the trucking industry, this corridor also provides access from the western portion of metropolitan Phoenix to the cities of Yuma and San Diego.

Loop 303 connects the northern portion of the western Phoenix to the southern portion of the western Phoenix. Currently, Loop 303 extends for more than 21 miles from Interstate 10 in Goodyear to Happy Valley Parkway in Peoria, operating primarily as a two-lane roadway from I-10 to US 60 (Grand Avenue), and becoming a four-lane divided highway from US 60 to Happy Valley Parkway.

Plans call for Loop 303 freeway to traverse more than 40 miles of the western Phoenix (West Valley) – ultimately extending from the proposed State Route 801 (the future I-10 reliever freeway) a few miles south of Interstate 10 to Interstate 17 (Black Canyon Freeway) near Lone Mountain Road, 2 miles south of State Route 74 (Carefree Highway) in Phoenix.

The proposed plan for Loop 303 includes the construction of three general-purpose lanes in each direction between I-10 and I-17 by 2017 – with an interim project to connect the northern section of Loop 303 to I-17 by 2010. Construction will begin 2008.

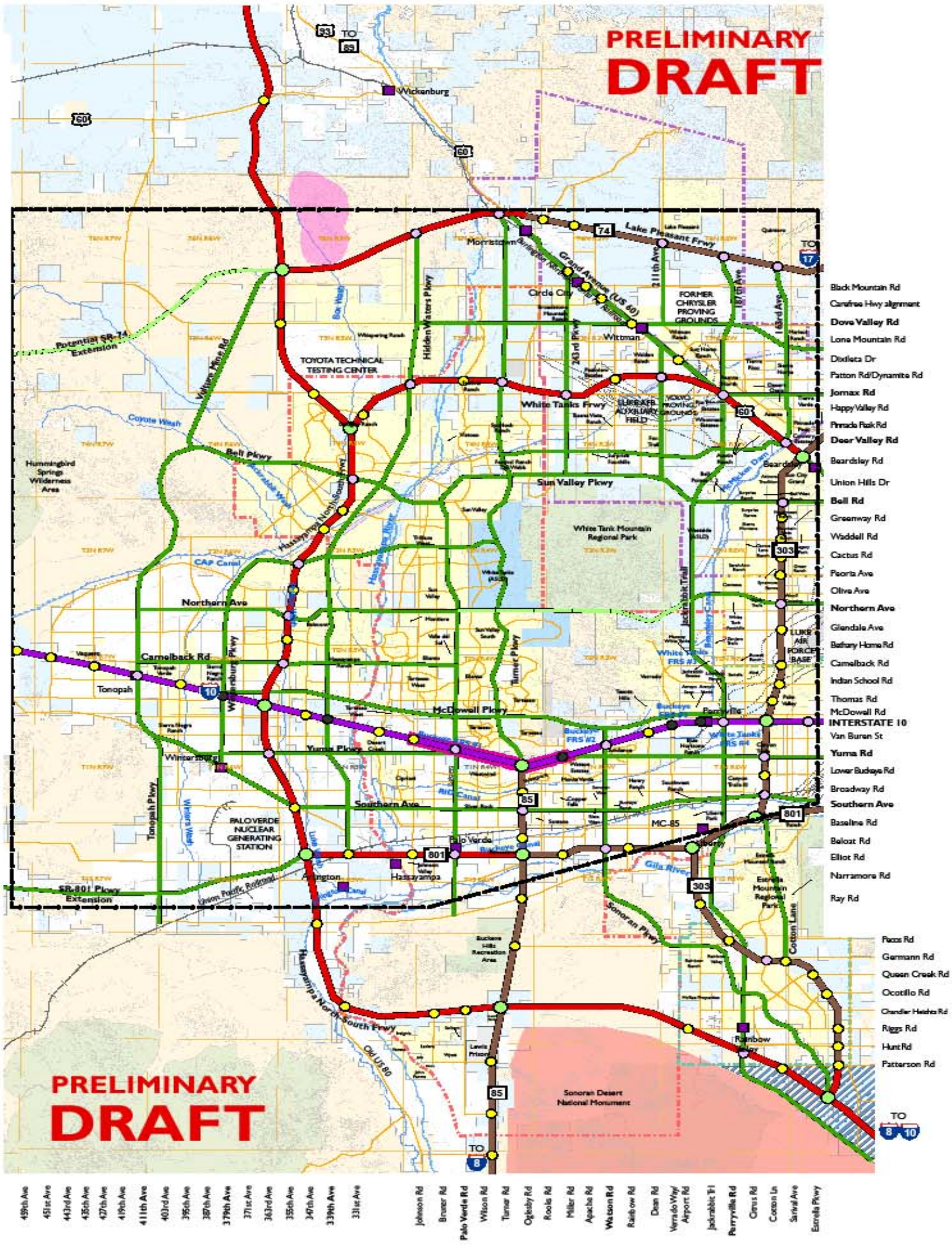
State Route 801 will be aligned parallel to and south of I-10, north of the Salt and Gila rivers, to connect the proposed South Mountain Freeway with the proposed Loop 303. This route should help relieve congestion on the I-10. Studies are underway to determine the alignment for the proposed freeway.

Source: MAG, 2006

Hassayampa Valley Roadway Study

A building boom fueled by population growth has made the entire Phoenix Valley and especially the West Valley, of which Buckeye is a part, one of the fastest growing areas in the United States. These growth pressures are squeezing the transportation system from all sides.

The Hassayampa Valley Roadway Study will not only establish the framework for a future transportation system, but also provide feedback to local land use planners on how alternative development scenarios could be part of the regional transportation solution. The Interstate 10 - Hassayampa Valley Roadway Framework Study presents an opportunity to identify and reserve right-of-way for future travel corridors, based on sound regional and local transportation and land use planning.



CONCEPTUAL TRANSPORTATION FRAMEWORK

Legend

- Railroads
- Roads
- Rivers/Washes
- Canals
- Towns
- Township/Range
- Noise Contours
- Topography (100' contours)
- Existing Service Traffic Interchanges
- Proposed Service Traffic Interchanges
- Proposed Principle Traffic Interchanges
- Proposed System Interchanges
- Planned Developments
- BLM Raptor Protection Zone
- State Land Development Master Plan
- Sonoran Valley Planning Area

Land Ownership

- BLM
- State Land
- Regional Parks
- Military
- Bureau of Reclamation

Planning Areas

- Buckeye
- Glendale
- Goodyear
- Surprise

Proposed Roadway Network

- Existing Freeway Improvements
- Future RTP Freeways
- New Freeway Proposals
- New Parkway Proposals
- New Parkway Alternatives
- Future Major Arterial Network
- Frontage Road Proposal
- Study Area Boundary

While every effort has been made to ensure the accuracy of this information, the Maricopa Association of Governments makes no warranty, expressed or implied, as to its accuracy and expressly disclaims liability for the accuracy thereof.

Alignments for new freeway, highway, arterial, and light rail/ high capacity transit facilities will be determined following the completion of appropriate design and environmental studies.

Locations of proposed freeway interchanges and the use of frontage roads along freeways are preliminary and subject to review and approval of the FHWA and ADOT.

0 5 Miles

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Interstate 10/Hassayampa Valley Roadway Framework Study

MARICOPA ASSOCIATION of GOVERNMENTS

JANUARY 10, 2007

Motor Freight

Many major trucking companies have terminals in Phoenix, within 36 miles from the Buckeye area, providing local businesses with numerous options to satisfy all their motor freight transportation needs. The following are some companies that service the western portion of the Phoenix Area.

Nationwide Carriers

Full Truckload - Van

Knight Transportation	(602) 269-2000
Meadow Lark Transportation	(800) 543-2855
Swift Transportation	(602) 269-9700
JCC International	(888) 590-2860
Werner Enterprises	(800) 228-2240
CH Robinson	(480) 607-7620

Full Truckload - Flatbed

American Transport Systems	(800) 959-4887
Arizona Freight Services	(480) 888-1098
Meadow Lark Transportation	(800) 736-5233
Sammons Trucking	(800) 548-9276
Transportation Unlimited (broker)	(800) 290-5567
Werner Enterprises	(800) 228-2240

LTL

ABF – Arkansas Best Freight, Inc.	(602) 272-3211
Central Freight Lines	(602) 269-1200
Con Way Express	(623) 907-2411
Yellow Freight	(602) 269-5141
Roadway Express	(602) 269-1421

Regional and Intrastate Carriers

LTL

Fed Ex Freight East	(800) 845-4647
Central Freight Lines	(800) 782-5036
DATS Trucking	(602) 447-8009
L.A. Yuma	(800) 244-2393
Motor Cargo	(800) 922-4099
Old Dominion	(800) 800-1431

Reload & Transload Services
(unloading and delivering the contents of rail cars)

Reload, Inc.	(623) 989-9125
Precision Components, Inc.	(602) 272-6566

Hazardous Materials Transport

Triad Transport, Inc.	(602) 353-9880
Tri-State Motor Transit Company	(800) 234-8768

World Wide Export

Bennett International Group	(888) 376-0028
CH Robinson	(480) 607-7620

Hawaiian Shipments w/Local Pickup

DHX – Dependable Hawaiian Express	(800) 488-4888

Package Pick Up

Menlo World Wide	(800) 836-8414
Federal Express	(800) 247-4747
United Parcel Service	(800) 742-5877
DHL Worldwide	(800) 225-5345

Approximate Transit Times From Buckeye to:

City	Miles	Time
Phoenix	36.96	42 minutes
Tucson	156.71	2.27 hours
Las Vegas	328.10	5.12 hours
San Diego	319.88	4.46 hours
El Paso	471.00	6.45 hours
Los Angeles	346.00	5 hours
Albuquerque	494.48	7 hours
Nogales, Mexico	219.52	3.17 hours

Source: Mapquest.com

Rail

Union Pacific Railroad is the largest railroad in North America, operating in the western two-thirds of the United States. The railroad serves 23 states, linking every major West Coast and Gulf Coast port and provides service to the east through its four major gateways in Chicago, St. Louis, Memphis and New Orleans. Additionally, Union Pacific operates key north/south corridors and is the only railroad to serve all six major gateways to Mexico. Union Pacific also interchanges traffic with the Canadian rail systems.

The railroad has one of the most diversified commodity mixes in the industry, including chemicals, coal, food and food products, forest products, grain and grain products, intermodal, metals and minerals, and automobiles and parts.

Prices listed below are an example of rail cost for Union Pacific:

Destination	Distance	Cost Per Car	Estimated Cost Per Mile
Los Angeles	364	$1,952	$5.39
El Paso, TX	398	$3,173	$7.97
Fresno, CA	577	$2,310	$4.00
San Diego, CA	*	**	**
Salt Lake City, UT	638	$3,075	$4.82
San Francisco, CA	745	$2,527	$3.39
Reno, NV	751	$2,527	$3.36
Denver, CO	786	$3,927	$5.00
San Antonio, TX	954	$3,772	$3.95
Dallas	*	$3,872	**
Kansas City, MO	1,212	$4,271	$3.52
Portland, OR	1,281	$3,317	$2.58
Seattle, WA	1,404	$3,458	$2.46
New Orleans, LA	1,477	$4,870	$3.30
Minneapolis, MN	1,609	$5,268	$3.27
Chicago, IL	1,710	$5,268	$3.08

* Not Listed
** Contact Representative
Source: Union Pacific Railroad. http://c02.my.uprr.com/cdm/rate_summary.jas
Note: Prices listed above are for Category 28211, Plastic Materials Or Synthetic Resins Or Nonvulcanizable Elastomers. Excluding Fabricated Plastic Products.

Local Airports

Airports certified for carrier operations near Buckeye:

- Luke Air Force Base (about 18 miles; Glendale, AZ; ID: LUF)
- Phoenix Sky Harbor Intl (about 42 miles; Phoenix, AZ; ID: PHX)
- Williams Gateway (about 66 miles; Mesa, AZ; ID: IWA)

Other public-use airports nearest to Buckeye:

- Buckeye Municipal (I-10 and Palo Verde Road in Buckeye; Buckeye; AZ; ID: BXK)
- Phoenix Goodyear (about 16 miles from Buckeye; Goodyear, AZ; ID: GYR)
- Glendale Municipal (about 23 miles from Buckeye; Glendale, AZ; ID: GEU)

The Buckeye Municipal Airport

The Buckeye Municipal Airport is owned by the Town of Buckeye and is located two miles south of Interstate 10 at the Palo Verde Road interchange. Currently, the runway is 5,500 foot long and 75 foot wide. The Town of Buckeye has just completed an Airport Master Plan that calls for an expansion to 8,500 foot by 100 foot.

The Terminal building has accommodations for pilots, travelers and tenants and a computer for checking the weather online. The airport has 40 T-hangers. Currently, all 40 T-hangers are leased. Under the Master Plan, more hangers are due for development soon.

The Town of Buckeye offers self-serve 100LL AvGas 24 hours a day, and accepts all major credit cards. Currently, prices are approximately $3.20 per gallon, one of the lowest in the area.

The Town is currently in the process of drafting an RFP (request for proposal) to supply Jet A Fuel and anticipates to have JET A Fuel no later than December 2007. In addition, the Town is also drafting an RFQ (request for qualifications) for an FBO (fixed base operator) at the airport, which the Town anticipates the FBO to be operational by May 2008.

Source: buckeyeaz.gov

Sky Harbor International Airport

The City of Phoenix owns and operates the Phoenix Airport System, which consists of Sky Harbor International Airport, Deer Valley and Goodyear Airports. Sky Harbor is conveniently located just 45 miles east of Buckeye.

Phoenix is the fifth largest city in the nation and one of the 10 busiest airports in the world. Notable facts include:

- 1,486 aircraft arrive and depart
- 108,887 passengers arrive and depart
- 808 tons of air cargo is handled
- $72 million daily economic impact

With close proximity to Sky Harbor International Airport, Buckeye area businesses and residents have connecting destinations to almost anywhere in the world.

Sky Harbor has three terminals – Terminal 2, Terminal 3, and Terminal 4 – each with its own parking garage, car rental facilities, shops, restaurants, and ground transportation. There is convenient parking for 8,859 vehicles and a free shuttle system provides travel between the terminals. Moreover, there are 23 domestic and international airlines operating at Sky Harbor, the two largest being America West Airlines and Southwest Airlines.

Airlines & Flights

There are over 19 Airlines that serve the airport:

Airline	Location	Reservations	Baggage Service
Aeromexico	Terminal 4	(800) 237-6639	(602) 231-8880
Air Canada	Terminal 2	(888) 247-2262	(888) 689-2247
AirTran Airways	Terminal 3	(800) 247-8726	(602) 267-9459
Alaska Airlines	Terminal 2	(800) 426-0333	(602) 225-5064
American Airlines	Terminal 3	(800) 433-7300	(800) 535-5225
ATA	Terminal 4	(800) 225-2995	(602) 306-4044
British Airways	Terminal 4	(800) 247-9297	(602) 306-4868
Continental Airlines	Terminal 2	(800) 525-0280	(800) 335-2247
Delta Airlines	Terminal 3	(800) 221-1212	(800) 325-8224
Frontier Airlines	Terminal 3	(800) 432-1359	(602) 273-7255
Great Lakes Airlines	Terminal 2	(800) 554-5111	(602) 225-2855
Jet Blue Airways	Terminal 3	(800) 538-2583	N/A
Hawaiian Airlines	Terminal 3	(800) 367-5320	(480) 693-2929
Mesa Airlines	Terminal 4	(800) 637-2247	N/A
Midwest Airlines	Terminal 3	(800) 452-2022	(800) 452-2022 (602) 244-1066
Northwest Airlines	Terminal 3	(800) 225-2525	(602) 273-3973

Airlines & Flights (cont'd.)

Skywest Airlines Southwest Airlines	Terminal 3 Terminal 4	(800) 453-9417 (800) 435-9792	N/A (602) 286-3465 (602) 389-3465
Sun Country Airlines	Terminal 3	(800) 359-6786	(800) 359-6786
TED (part of United)	Terminal 2	(800) 225-5833	(800) 221-6903
United Airlines	Terminal 2	(800) 241-6522	(800) 221-6903
US Airways	Terminal 4	(800) 235-9292	(480) 693-3163 (480) 693-4072 (480) 693-2994
WestJet	Terminal 4	(888) 937-8538	N/A

Source: http:phoenix.gov/AVIATION/

Domestic Destinations

Phoenix Sky Harbor International Airport offers nonstop service from Phoenix to over 120 cities in the U.S. and around the globe. Listed below are domestic direct flights to various cities:

Albuquerque, New Mexico	Fresno, California
Anchorage, Alaska	Ft. Lauderdale, Florida
Aspen, Colorado	Farmington, New Mexico
Atlanta, Georgia	Grand Junction, Colorado
Austin, Texas	Hartford, Connecticut
Bakersfield, California	Honolulu (Oahu), Hawaii
Baltimore, Maryland	Houston (Hobby), Texas
Birmingham, Alabama	Houston (Intl), Texas
Boise, Idaho	Indianapolis, Indiana
Boston, Massachusetts	Kahului (Maui), Hawaii
Buffalo, New York	Kansas City, Missouri
Burbank, California	Lake Havasu City, Arizona
Carlsbad, California	Las Vegas, Nevada
Charlotte, North Carolina	Little Rock, Arkansas
Chicago (Midway), Illinois	Long Beach, California
Chicago (O'Hare), Illinois	Los Angeles, California
Cincinnati, Ohio	Louisville, Kentucky
Cleveland, Ohio	Memphis, Tennessee
Dallas/Ft. Worth, Texas	Milwaukee, Wisconsin
Denver, Colorado	Minneapolis/St. Paul, Minnesota
Des Moines, Iowa	Monterey, California
Detroit, Michigan	Nashville, Tennessee
Durango, Colorado	New Orleans, Louisiana
Durham, North Carolina	New York (Kennedy), New York
El Paso, Texas	Newark, New Jersey

Domestic Destinations (cont'd.)

Eugene, Oregon	Oakland, California
Flagstaff, Arizona	Oklahoma City, Oklahoma
Fort Huachuca/Sierra Vista, Arizona	Omaha, Nebraska
Ontario, California	San Luis Obispo, California
Orange County, California	Seattle/Tacoma, Washington
Orlando, Florida	Show Low, Arizona
Page, Arizona	Spokane, Washington
Palm Springs, California	St. Louis, Missouri
Philadelphia, Pennsylvania	Tampa, Florida
Pittsburgh, Pennsylvania	Telluride, Colorado
Portland, Oregon	Tucson, Arizona
Providence, Rhode Island	Tulsa, Oklahoma
Raleigh, North Carolina	Washington (Dulles), DC
Reno, Nevada	Washington (National), DC
Sacramento, California	Wichita, Kansas
Salt Lake City, Utah	Yuma, Arizona
San Antonio, Texas	Vancouver, Canada
San Diego, California	Winnipeg, Canada
San Francisco, California	

*Listed above are direct flights only. Sky Harbor International Airport also offers domestic connecting flights to almost any location.

Source: http: phoenix.gov/AVIATION/

Direct International Destinations

- Acapulco, Mexico
- Calgary, Canada
- Cancun, Mexico
- Edmonton, Canada
- Guadalajara, Mexico
- Guaymas, Mexico
- Hermosillo, Mexico
- Ixtapa/Zihuatanejo, Mexico
- London, England
- Los Cabos, Mexico
- Mazanillo, Mexico
- Mazatlan, Mexico
- Mexico City, Mexico
- Puerto Vallarta, Mexico
- San Jose, Costa Rica

Direct International Destinations (cont'd.)

- Toronto, Canada
- Vancouver, Canada
- Winnipeg, Canada

Deep Water Ports

Port of San Diego:

Approximately 326 miles from Buckeye.

The Port of San Diego is just 96 nautical miles southeast of the Port of Los Angeles. San Diego's close proximity to open ocean and lack of shipping congestion make it an excellent location for cargo shipping. The Port serves as a trans-shipment facility for the region, which includes five port cities: San Diego, Chula Vista, Coronado, Imperial Beach and National City. The year-round mild climate in the area is conducive to handling all types of cargo: container, dry bulk, liquid bulk, refrigerated, vehicle breakbulk, project and other cargoes. The Port of San Diego has increased its ranking among the 48 U.S. container ports and has realized substantial gains in total tonnage received at the ports of the two marine cargo terminals. The Maritime Division of San Diego has two main marine cargo facilities: the Tenth Avenue Marine Terminal (TAMT) in San Diego and the National City Marine Terminal (NCMT) in National City. The two main cargo terminals have on-dock inter-module truck and rail facilities for rapid transfer of cargo to rail and are minutes from Interstate 8 for truck transport to the Buckeye area. A dredging project is currently under way by the Army Corp of Engineers to deepen San Diego's main shipping channel and also its west facing berths at TAMT to 42 feet to allow larger vessels access to Port facilities to attract breakbulk and container traffic.

Source: http://www.portofsandiego.org/sandiego_about/strategicplan.asp

Port of Los Angeles:

Approximately 360 miles from Buckeye.

The Port of Los Angeles is the busiest deep water port in the U.S., with direct motor freight access to Buckeye via Interstate 10. The Port encompasses 7,500 acres, 43 miles of waterfront and features 26 cargo terminals, including dry and liquid bulk, container, breakbulk, automobile and omni facilities. Combined, these terminals handle more than 162 million metric revenue tons of cargo annually. Last year, the Port moved an impressive 7.3 million TEUs (twenty-foot equivalent unit), establishing a new national container record once again. The Port is also home to the nation's most secure cruise passenger complex, the World Cruise Center.

The Port of Los Angeles has just developed a Port-wide transportation master plan for roadways in and around its facilities. Present and future traffic improvement needs have been determined, based on existing and projected traffic volumes. The results have produced a Transportation Master Plan providing ideas on what to expect and how to prepare for the future volumes. Some of the transportation improvements under consideration include: I-110/SR-47/Harbor Blvd. interchange

improvements; Navy Way connector (grade separation) to westbound Seaside Ave.; south Wilmington grade separations; and additional traffic capacity analysis for the Vincent Thomas Bridge.

The Port has on-dock rail facilities at all but one container terminal in the port complex. The Port is in the process of preparing the necessary environmental documents and design drawings for a new on-dock rail facility at the TraPac terminal. It is expected the new on-dock rail facility could eliminate more than 200,000 truck trips per year into and out of the terminal. Estimated year of completion is 2009.

Source: www.portoflosangeles.org/

Port of Long Beach

Approximately 355 miles away from Buckeye.

The Port of Long Beach is one of the world's busiest seaports, the 2nd busiest in the U.S. and a leading gateway for trade between the United States and Asia. A 1.9 billion dollar project is underway to redevelop seven of eight existing container terminals and build at least two new container terminals to be completed over the next decade. In addition, the port plans to complete a 375 acre container terminal, construct a 160 acre Pier S terminal on a former oil field, build a deep water, liquid bulk terminal to serve larger tankers and replace the five lane Gerald Desmond Bridge with a taller bridge with at least six lanes. The new terminals will have dockside rail facilities, which allow cargo to be transferred directly between ships and trains. Such transfers speed deliveries between Long Beach and markets nationwide. The port is served by the Union Pacific and Burlington Northern Santa Fe railroads, which reach markets throughout North America. **The Port of Long Beach is the grantee for Foreign Trade Zone #50.**

Foreign Trade Zones

Foreign Trade Zones (FTZ) provide economic incentives to companies doing business in international markets. The Zones, although they are within the territory of the United States, are secured areas outside of the U.S. Customs territory. This makes it possible to import certain types of merchandise into one without going through formal entry procedures or paying import duties. Custom duties are not paid on merchandise exported from a FTZ.

This type of zone allows businesses to store, repackage, display, and assemble goods duty-free without any customs formalities. In addition, Arizona is the only state that provides an 80 percent reduction in real and personal property taxes for companies that qualify for Foreign Trade Zone designation.

There are currently two FTZs in Greater Phoenix area (Phoenix and Mesa) and 5 more spread around the state.

Source: List of Foreign-Trade Zones by State @ http://ia.ita.doc.gov/ftzpage/letters/ftzlist.html

Foreign Trade Zone No. 75 lies within the heart of Phoenix, adjacent to Phoenix Sky Harbor International Airport, the I-10 and I-17 freeways and rail transportation networks. For information on this trade zone contact:

The City of Phoenix
200 West Washington Street
Phoenix, AZ 85003
P: (602) 262-5040
phoenix.gov/BUSINESS/foreign.html

Foreign Trade Zone No. 221 is located at Williams Gateway Airport. For more information contact:

FTZ No. 221 Mesa
Grantee: City of Mesa
Tom Reyes
20 East Main Street, Suite 750
P.O. Box 1466
Mesa, AZ 85211-1466
P: (480) 644-3854
F: (480) 644-3458

Foreign Trade Zone No. 48 Tucson

Grantee: Papago-Tucson FTZ Corporation
Cecelia Nunez
P.O. Box 11816
Tucson, AZ 85734
P: (520) 746-3692
F: (520) 741-2868

Foreign Trade Zone No. 60 Nogales

Grantee: Nogales-Santa Cruz County Economic Development Foundation, Inc.
Susan Morales
P.O. Box 7227
Nogales, AZ 85628
P: (520) 375-5767
F: (520) 287-6872
susan.morales@nogalesinternational.com

Foreign Trade Zone No. 139 Sierra Vista

Grantee: Sierra Vista Economic Development Foundation, Inc.
Barry Albrecht
P.O. Box 2380
Sierra Vista, AZ 85636
P: (520) 458-6948
F: (520) 458-7453

Foreign Trade Zone No. 174 Pima County

Grantee: Tucson Regional Economic Opportunities, Inc.
Steven Lynn
120 North Stone Ave., Suite 200
Tucson, AZ 85701
P: (520) 243-1900
F: (520) 243-1910

Foreign Trade Zone No. 219 Yuma

Grantee: Yuma County Airport Authority, Inc.
Brian Thompson
2191 E. 32nd St., Suite 218
Yuma, AZ 85365
P: (928) 726-5882 x156
F: (928) 344-4649
operations@yumainternationalairport.com
www.yumainternationalairport.com

Foreign Trade Sub-Zones

There are seven foreign trade sub-zones, although an unlimited number of sub-zones can be established. The existing sub-zones are in Phoenix, Glendale, Chandler, Tempe, Mesa, Tolleson, and **Buckeye**.