## PCS Travel Time Computation when Travel Is by Mixed Modes with Leave (JTR, par. 053807-B2)

**Scenario 1:** A civilian employee travels from his or her old permanent duty station (PDS) at Fort Belvoir, Virginia, to a leave location in Miami, Florida. The civilian employee then travels from Miami to a leave location in Chicago, Illinois. From Chicago the civilian employee travels to the new PDS at Fort Irwin, California. The civilian employee travels by privately owned vehicle (POV) the entire trip, so the travel time is computed using only the 2,627 miles between Fort Belvoir to Fort Irwin.

## Actual POV miles driven:

Fort Belvoir to leave location in Miami	1,063 miles
Miami to leave location in Chicago	1,392 miles
Chicago to new PDS Fort Irwin	<u>2,094</u> miles
Total actually driven	4,549 miles

The Defense Table of Official Distance (DTOD) distance from the old PDS at Fort Belvoir to the new PDS at Fort Irwin is 2,627 miles.

Official Distances Used in this Example

	Fort Belvoir	Miami	Chicago	Fort Irwin
Fort Belvoir		1,063 miles	715 miles	2,627 miles
Miami	1,063 miles		1,392 miles	N/A
Chicago	715 miles	1,392 miles		2,094 miles
Fort Irwin	2,627 miles	N/A	2,094 miles	

Step	Action	Calculation	Result
1	Determine the official distance between authorized travel points (old PDS to new PDS in this case) by using the <a href="Defense Table of Official Distances">Defense Table of Official Distances</a> (DTOD).	2,627 miles	2,627 miles
2	If the distance in Step 1 is at least 350 miles but no more than 400 miles, 1 day of travel is allowed. If the distance is greater than 400 miles, then divide by 350 to determine the number of authorized travel days. If the remainder is 51 or more, 1 additional travel day is allowed. The result determines the maximum number of authorized travel days.	2,627÷350 = 7, remainder 177	8 maximum travel days
3	Determine the actual number of miles a POV was used between the official points (the distance traveled to a leave point is included).	4,549 miles	4,549 miles
4	If this is greater than the official distance in Step 1, then the authorized travel is the same as in Step 1 and no further computation is required. If the distance is less than what was allowed in Step 1, and at least 350 miles, then divide by 350. If the excess distance is 51 or more miles, 1 additional travel day is authorized.	no further computation required	8 maximum travel days
5	Allow 1 day for travel by air, train, or bus transportation.	0 days	0 days
6	Add Step 4 and Step 5 together to determine the authorized travel time.	8+0= 8	8 days
Total	authorized travel time:		8 days

**Scenario 2:** A civilian employee travels by privately owned vehicle (POV) from his or her old permanent duty station (PDS) at Fort Belvoir to a leave location in Miami. He or she then travels by commercial plane from Miami to Chicago, to his or her new PDS at Fort Irwin. The travel time is computed using the 1,063 miles traveled by POV, which is less than the distance between the old and new PDSs, and then adding 1 day of travel time for travel by commercial plane.

The POV distance from the old PDS at Fort Belvoir to the leave location at Miami is 1,063 miles. The traveler used commercial air from the Miami leave point to the Chicago leave point. The traveler used commercial air from the Chicago leave point to the new PDS at Fort Irwin. The DTOD distance from the old PDS at Fort Belvoir to the new PDS at Fort Irwin is 2,627 miles.

Official Distances Used in this Example

	Fort Belvoir	Miami	Chicago	Fort Irwin
Fort Belvoir		1,063 miles	715 miles	2,627 miles
Miami	1,063 miles		1,392 miles	N/A
Chicago	715 miles	1,392 miles		2,094 miles
Fort Irwin	2,627 miles	N/A	2,094 miles	

Step	Action	Calculation	Result
1	Determine the official distance between authorized travel points (old PDS to new PDS in this case) by using the <u>Defense Table of Official Distances (DTOD)</u> .	2,627 miles	2,627 miles
2	If the distance in Step 1 is at least 350 miles but no more than 400 miles, 1 day of travel is allowed. If the distance is greater than 400 miles, then divide by 350 to determine the number of authorized travel days. If the remainder is 51 or more, 1 additional travel day is allowed. The result determines the maximum number of authorized travel days.	2,627÷350 = 7, remainder 177	8 maximum travel days
3	Determine the actual number of miles a POV was used between the official points (the distance traveled to a leave point is included).	1,063 miles	1,063 miles
4	If this is greater than the official distance in Step 1, then the authorized travel is the same as in Step 1 and no further computation is required. If the distance is less than what was allowed in Step 1, and at least 350 miles, then divide by 350. If the excess distance is 51 or more miles, 1 additional travel day is authorized.	1,063÷350 = 3, remainder 13	3 travel days
5	Allow 1 day for travel by air, train, or bus transportation.	1 day	1 day
6	Add Step 4 and Step 5 together to determine the authorized travel time.	3+1= 4	4 days
Total	authorized travel time:		4 days

**Scenario 3:** A civilian employee travels by privately owned vehicle (POV) from his or her old permanent duty station (PDS) at Fort Belvoir, to a leave location in Miami. He or she then travels by POV to a leave location in Chicago. From Chicago, the civilian employee travels to his or her new PDS at Fort Irwin by commercial plane. Travel time is computed using the distance from Fort Belvoir to Chicago, which is less than the distance between the old and new PDSs, and then adding 1 day for travel by commercial plane.

The DTOD distance from the old PDS at Fort Belvoir to the new PDS at Fort Irwin is 2,627 miles. The DTOD distance from the old PDS at Fort Belvoir to the location where the traveler boarded a commercial plane (Chicago) is 715 miles.

Official Distances Used in this Example

	Fort Belvoir	Miami	Chicago	Fort Irwin
Fort Belvoir		1,063 miles	715 miles	2,627 miles
Miami	1,063 miles		1,392 miles	N/A
Chicago	715 miles	1,392 miles		2,094 miles
Fort Irwin	2,627 miles	N/A	2,094 miles	

Step	Action	Calculation	Result
1	Determine the official distance between authorized travel points by using the <u>Defense</u> <u>Table of Official Distances (DTOD)</u> .	2,627 miles	2,627 miles
2	If the distance in Step 1 is at least 350 miles but no more than 400 miles, 1 day of travel is allowed. If the distance is greater than 400 miles, then divide by 350 to determine the number of authorized travel days. If the remainder is 51 or more, 1 additional travel day is allowed. The result determines the maximum number of authorized travel days.	2,627÷350 = 7, remainder 177	8 maximum travel days
3	Determine the actual number of miles a POV was used between the official points. The distance traveled to a leave point is included. In this case, the travel time is constructed between the official point of Fort Belvoir, and the location of the commercial air terminal used. The distance to the interim leave location is not counted. In this case, the distance used is the one from Fort Belvoir to Chicago.	715 miles	715 miles
4	If this is greater than the official distance in Step 1, then the authorized travel is the same as in Step 1 and no further computation is required. If the distance is less than what was allowed in Step 1, and at least 350 miles, then divide by 350. If the excess distance is 51 or more miles, 1 additional travel day is authorized.	715÷350 = 2, remainder 15	2 travel days
5	Allow 1 day for travel by air, train, or bus transportation.	1 day	1 day
6	Add Step 4 and Step 5 together to determine the authorized travel time.	2+1= 3	3 days
Total	authorized travel time:		3 days

**Scenario 4:** A civilian employee travels by air from his or her old permanent duty station (PDS) at Fort Belvoir, to a leave location in Miami. The civilian employee then travels by privately owned vehicle (POV) from Miami to Chicago. He or she travels from Chicago to his or her new PDS at Fort Irwin by air. Travel time is computed using the distance traveled by POV from Miami to Chicago, which is less than the distance between the old and new PDSs, plus 1 day for the commercial plane, even though the civilian employee traveled by air on 2 separate days.

The POV distance from Miami to Chicago is 1,392 miles.

The DTOD distance from the old PDS at Fort Belvoir to the new PDS at Fort Irwin is 2,627 miles.

Official Distances Used in this Example

	Fort Belvoir	Miami	Chicago	Fort Irwin
Fort Belvoir		1,063 miles	715 miles	2,627 miles
Miami	1,063 miles		1,392 miles	N/A
Chicago	715 miles	1,392 miles		2,094 miles
Fort Irwin	2,627 miles	N/A	2,094 miles	

Step	Action	Calculation	Result
1	Determine the official distance between authorized travel points by using the <a href="Defense">Defense</a> <a href="Table of Official Distances">Table of Official Distances</a> (DTOD).	2,627 miles	2,627 miles
2	If the distance in Step 1 is at least 350 miles but no more than 400 miles, 1 day of travel is allowed. If the distance is greater than 400 miles, then divide by 350 to determine the number of authorized travel days. If the remainder is 51 or more, 1 additional travel day is allowed. The result determines the maximum number of authorized travel days.	2,627÷350 = 7, remainder 177	8 maximum travel days
3	Determine the actual number of miles a POV was used between the official points. Miles to leave points are included. The only POV miles driven were from Miami to Chicago. Use those POV miles for this part of the computation.	1,392 miles	1,392 miles
4	If this is greater than the official distance in Step 1, then the authorized travel is the same as in Step 1 and no further computation is required. If the distance is less than what was allowed in Step 1, and at least 350 miles, then divide by 350. If the excess distance is 51 or more miles, 1 additional travel day is authorized.	1,392÷350 = 3, remainder 342	4 travel days
5	Allow 1 day for travel by air, train, or bus transportation.	1 day	1 day
6	Add Step 4 and Step 5 together to determine the authorized travel time.	4+1= 5	5 days
Total	authorized travel time:		5 days