

HQ IMCOM started centrally funding the initial implementation of PAVER for roads and parking lot in 2011, although PAVER is the Garrisons responsibility, the Command decided to start the process in order to meet the DA guidance and timelines. Currently PAVER has been implemented in 44 Garrisons. The update to the database which is required every 3 years is the Garrisons responsibility. The surveys are executed through a partnership with the USACE-Transportation System Center (TSC). A centrally managed contract is in place at TSC, Garrisons requiring re-inspection needs to contact the TSC POC one year before the required inspection dates. IMCOM sponsors a PAVER training annually, additional info is available at this website

<https://www.us.army.mil/suite/page/583933>

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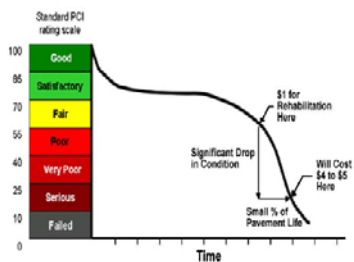
The Pavement Maintenance Management System was originally developed in the late 1970s to help the Department of Defense (DOD) manage M&R for its vast majority of pavements.

It uses inspection data and a pavement condition index (PCI) rating from zero (failed) to 100 (excellent) for consistently describing a pavement condition for predicting its M&R needs many years into the future.

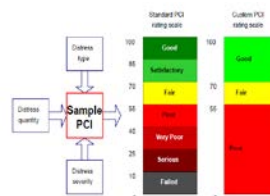


Army policy is to use the PAVER system in the management of Army pavements. The frequency of inspection is based on individual section condition and rate of deterioration, but in no case will the time between inspections exceed 3 years.

PAVER for Roads & Parking Lot



Pavements should be managed, not simply maintained



Pavement Condition Index (PCI) ranges may be customized and used for reporting analysis results

Q - Quality Rating Component						
Sample	Section	Other	Custom	PCI	SR	Weighting
1	Highway			90	100	100
2	Highway			85	100	100
3	Highway			80	100	100
4	Highway			75	100	100
5	Highway			70	100	100
6	Highway			65	100	100
7	Highway			60	100	100
8	Highway			55	100	100
9	Highway			50	100	100
10	Highway			45	100	100
11	Highway			40	100	100
12	Highway			35	100	100
13	Highway			30	100	100
14	Highway			25	100	100
15	Highway			20	100	100
16	Highway			15	100	100
17	Highway			10	100	100
18	Highway			5	100	100
19	Highway			0	100	100
20	Highway			0	100	100

PCI is one of the component in the ISR-I quality rating for pavements

Garrisons Not Complying W/Re-inspection		Garrisons Complying	2017 & 2018 Completed Initial Implementation	2019 Schedule Initial Implementation
Adelphi	Ft Carson	Ft Rucker (roads)	Ft Campbell (parking)	Aberdeen
Ft AP Hill (roads)	Redstone	Ft Benning (roads)	Ft Jackson	Ft Polk
Ft Bragg (roads)	Yakima	Ft Hood	Ft Rucker (parking)	Presidio of Monterey
Ft Detrick	Ft Bliss	Ft Drum (roads)	Ft Stewart	USAG Miami
Ft Leavenworth (roads)	Ft Knox (parking)	Ft Gordon	USAG Stuttgart	White Sands
Ft Lee	West Point	Ft Leonard Wood	Ft Benning (parking)	
Ft Irwin	Ft Belvoir	Ft Riley	Ft Drum (parking)	
Ft Knox	Ft Huachuca	Ft Campbell (roads)	Ft Leavenworth (park)	
Picatinny Arsenal	Ft Sill	JBLM	Ft Meade	
Detroit Arsenal	Ft Wainwright		Natick	
USAG Hawaii	Yuma		Camp Zama	
2020-2024 Schedule				
Dugway	JBMHH	Soto Cano	USAG Benelux	USAG Daegu
Ft AP Hill (parking)	Rock Island	USAG Ansbach	USAG Italy	Tori Station
Ft Bragg (parking)	Carlisle	USAG Kwajalein	USAG Rheinland Pfalz	Camp Humphreys
Ft Greely	Ft Hamilton	USAG Bavaria	USAG Wiesbaden	USAG Yongsan

Status of PAVER implementation