OS-329 (10-26)

Pennsylvania Department of Transportation

CLEARANCE TRANSMITTAL

Date Sent:	11/17/2026
H-26-052	
Date Due:	12/10/2026

☐ Step 1 Internal ☑ Step 1 External ☐ Step 2

	Send to Organization Checked Below
☐	Secretary of Transportation
☑	Office of Chief Counsel
☐	Policy Office
☐	Communications Office
☐	Office of Legislative Affairs
☐	Executive Deputy Secretary
☐	Deputy Secretary for Administration
☐	Bureau of Fiscal Management
☑	Bureau of Equal Opportunity
☑	Bureau of Office Services
☐	Bureau of Innovations
☐	Bureau of Infrastructure and Operations
☐	Deputy Secretary for Planning
☑	Bureau of Planning and Research
☐	Deputy Secretary for Driver and Vehicle Services
☐	Deputy Secretary for Human Resources and Mgmt
☐	Deputy Secretary for Multimodal Transportation
☐	Administration Office
☐	Bureau of Aviation
☐	Bureau of Public Transportation
☐	Bureau of Rail, Freight, Ports, and Waterways
☑	Deputy Secretary for Highway Administration
☐	Chief Executive for Highway Administration
☑	Chief Engineer for Highway Administration
☐	Strategic Development and Implementation Office
☑	Bureau of Operations
☑	Asset Management
☑	Highway Safety and Traffic Operations
☑	Maintenance and Technical Leadership
☑	Bureau of Maintenance
☑	Operations and Performance
☐	Fleet Management
☑	Bureau of Bridge
☑	Bureau of Construction and Materials
☐	Materials
☐	Construction Quality Assurance
☑	Bureau of Design and Delivery
☑	Right of Way, Utilities and Grade Crossing
☑	Highway Design and Technology
☑	Contract Management
☐	Environmental Policy and Development
☑	District Executives
☑	Assistant District Executives – Construction
☑	Assistant District Executives – Design
☑	Assistant District Executives – Maintenance
☐	Assistant District Executives – Operations
☐	Maintenance Service Executives
☑	County Maintenance Managers
☑	Assistant County Maintenance Managers
☐	
☐	PA State Police
☑	Federal Highway Administration
☑	PA Turnpike Commission
☐	
☑	ACEC
☑	ACPA
☑	APC
☑	ATSSA
☑	PAAMA
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FROM: Christine Spangler, P.E., Director, Bureau of Design and Delivery

ATTACHED MATERIAL IS SUBMITTED FOR YOUR REVIEW AND COMMENTS. UNLESS ADVISED OTHERWISE, WE WILL CONSIDER MATERIAL APPROVED IF NOT RETURNED BY DATE DUE.

TITLE: Publication 408, Section 489 - Ultra-Thin Bonded Wearing Course

REMARKS:

The Clearance Transmittal includes revisions and guidance to improve pavement preservation flexibility, clarify material and construction requirements, strengthen quality assurance, and promote longer pavement service life.

Note: Only comments provided using MS Excel file titled "H-26-052 Step 1 Comment Form" will be accepted. Please download the spreadsheet, populate it with your comments, save it with a new filename, and return to Cory Kodish at ckodish@pa.gov

ORIGINATOR: Cory Kodish, Asset Management Division, Bureau of Operations

YOUR COMMENTS:

☐ APPROVED ☐ DISAPPROVED ☐ MODIFIED

If disapproved or modified give reason WHY (Use Reverse Side if Necessary).

Name (Print) _____ Phone Number _____

Organization _____ Date _____

☐ **CHECK THIS BLOCK FOR RETURN TO:**

NAME
Cory Kodish

BUREAU
Bureau of Operations

DIVISION
Asset Management / Pavement Testing & Asset Management

BUILDING / ROOM NO.
Keystone Building, 6th Floor, 400 North St, Harrisburg, PA 17120

PHONE
(717) 787-7294

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ckodish@pa.gov

INSTRUCTIONS

Originator:

1. Fill in **DATE SENT** and **DATE DUE**. Allow a reasonable length of time as indicated in Publication 693, Specification Review Manual, Table 2.1.
2. Enter Clearance Transmittal Number below form heading. (Example: B-12-099; where the B = originating Division, 12 = originating year, 099 = a consecutive number generated by the originating Bureau's or Division's Specifications Coordinator)
   Originating Bureau/Division Sample Key:
   A = Asset Management; B = Bridge; C - Construction and Materials; F = Fleet Management;
   H = Design and Delivery (Highway); M = Maintenance Technical Leadership; P = Operations and Performance;
   T = Highway Safety and Traffic Operations
3. Place a check mark in the box to the left of each organization to whom the material is to be sent.
4. Insert the name of your Bureau and Bureau Director name after the word **FROM**.
5. Insert the title of the material after the word **TITLE**.
6. List the action to be taken or any instructions under **REMARKS**.
7. Insert the name of the originator of the proposed changes after the word **ORIGINATOR**.
8. Fill in the information under **RETURN**.

Reviewer:

1. Place a check mark in 1 of the 3 boxes under **YOUR COMMENTS**.
2. If disapproved or modification is indicated give reason **WHY** changes should be made.
3. Enter your name, organization, phone number and date in space provided.
4. Place a check mark in the block after **RETURN** to have the material returned to its originator.

YOUR COMMENTS (Continued)