



U.S. Department
of Transportation

Federal Highway
Administration

Memorandum

6300 Georgetown Pike
McLean, VA 22101

Subject: **INFORMATION:** Transportation Pooled
Fund (TPF) Solicitation #1629 “High
Performance Computational Fluid Dynamics
(CFD) Modeling Services for Highway
Hydraulics”

Date: December 19, 2024

From: Rhonda Shaffer
Acting Associate Administrator for Research,
Development, and Technology
McLean, VA 22101

In Reply, Refer To:
HRRS-10

Prepared By: Lotse Townsend, PE
Acting TPF Program Manager
Office of Research Services
McLean, VA 22101

To: Jean Nehme
Director, Office of Infrastructure Research
and Development
McLean, VA 22101

This memorandum is in response to the email sent on December 16, 2024, by James Pagenkopf of your staff, who is the Lead Agency Contact for the TPF Solicitation Number 1629, “*High Performance Computational Fluid Dynamics (CFD) Modeling Services for Highway Hydraulics.*” On behalf of the State DOT partners, James Pagenkopf requested a waiver of the non-Federal funding match for State Planning and Research, Subpart B (SPR-B) funds for TPF project solicitation.

The study meets the criteria for use of SPR-B funds used for research and development studies without non-Federal matching funds. The approval status will be reflected on the TPF website: www.pooledfund.org, which serves as the primary mechanism for communication regarding pooled fund studies.

You may contact Lotse Townsend at (360)619-7882 or lotse.townsend@dot.gov if you have questions or need further assistance.