

**PIERCE COUNTY PUBLIC WORKS
OFFICE OF THE COUNTY ENGINEER DIVISION
TRAFFIC SECTION**

PROCESS FOR INSTALLING A PRIVATELY FUNDED SPEED HUMP

The overall cost to install a speed hump will be determined by a variety of factors which include: permitting fees paid to the County, reimbursing the County for Signs and plastic Pavement Markings for each hump installed, as well as cost affiliated with hiring a Professional Engineer and hiring a Contractor to install the hump/s. Before starting the process, we suggest investigation be done into how much an engineer and contractor would charge to prepare plans, specifications and construct a speed hump per County specifications (see the attached plan for details).

Below is a step-by-step process for the neighborhood and or HOA to follow to pursue privately funded Speed humps.

1. Submit proposed speed hump location(s), description, and detailed map to the County Engineer for initial review and consideration. The County will work with the Developer, HOA or private interest group in determining appropriate locations for proposed speed humps
2. PPW Traffic Engineering will then create and supply a list of affected residents to be petitioned by the Developer, HOA or private interest group requesting speed hump(s).
3. Submit a signed petition with 65% or more of the affected residents supporting the installation of speed hump(s).
4. The County will then give notice to move forward and will supply Pierce County Speed Hump Standards to be used in preparing plans and specifications
5. Submit Plans and specifications of the proposed work prepared by a Professional Engineer currently licensed in the state of Washington and submit for review and approval by the County Engineer Division.
6. The County will review and provide approval of plans and specifications as well as costs associated with Signing and plastic Markings.
7. Hire a Contractor to perform work and obtain Development Permit (with associated fees) from Pierce County Planning and Land Services and Right-of way permit from the Office of the County Engineer. Pay Development Engineering for estimated Signs and plastic Markings cost prior to issuance of Right-of Way permit.
8. Provide Pierce County Traffic Engineering notice of intent to construct along with a work schedule and Traffic Control Plans stamped by a licensed Engineer (current in the state of WA) or certified Traffic Control Supervisor (current in the state of WA).
9. Once approved by the Office of the County Engineer Division-Traffic Engineering, construct speed humps with Professional Engineer's inspection and approval.
10. Construct speed humps to be consistent with approved plans and specifications. Your hired Professional engineer will need to inspect and certify this construction per plans and specifications.
11. Once construction is complete and accepted by the Office of the County Engineer, Pierce County Traffic Operations will install the required signing and pavement markings, depending upon work scheduling availability.

12. The county will then take over the maintenance of the Speed Humps and associated signing in the public Right of Way.

13. All submissions should be sent to:

Pierce County Planning and Public Works
Privately Funded Speed Hump Program
2702 S 42nd St, Suite 109
Tacoma, WA 98409-7322
Attn: County Engineer