

BRIDGES TO BE INSPECTED

- 1) Helderberg Hudson Rail Trail over Vly Creek
2 build-up riveted steel plate girders supported on stone masonry abutments
Span 45’”
No Bin
- 2) Helderberg Hudson Rail Trail over State Farm Rd. (SR155)
Longitudinal steel thru-girders and transverse floorbeams supported on
cast-in-place concrete abutments with in-line wingwalls
Span 40’
BIN 7038610
- 3) Helderberg Hudson Rail Trail over New Scotland Ave. (SR85)
Three span steel thru-girder superstructure supported on steel pier bents and
cast-in-place concrete abutments and inline wingwalls
Span 78’
BIN 7032650
- 4) Helderberg Hudson Rail Trail over Delaware Ave. (SR443)
Three span thru-girder structure supported by concrete abutments and individual
steel columns
Span 138’
BIN 7025300
- 5) Helderberg Hudson Rail Trail over Elsmere Ave. (SR335)
Longitudinal steel thru-girders and transverse floor beam superstructure
supported on cast-in-place concrete abutments with in-line wingwalls
Span 49’
BIN 7046170
- 6) Helderberg Hudson Rail Trail over the Normanskill
2 pin connected “pratt” trusses supported on stone masonry abutments with
U-type stone masonry wingwalls
Span 184’
No BIN

- 7) Helderberg Hudson Rail Trail over South Pearl St. (SR32)
Single span steel thru-girder superstructure supported on cast-in-place concrete abutments with in-line wingwalls
Span 92'
BIN 7022460
- 8) Multi-Use Trail over Watervliet-Shaker Rd. (CR157)
2 prefabricated "pratt" steel trusses with steel floorbeams supported on poured concrete abutments and wingwalls
Span 30.48'
No BIN