

Section 7.1 Residential Street & Private Road Standards

G. Standards for Existing Roads to be Accepted into the Oldham County Road Maintenance System.

1. Asphalt Roads. Subdivision roads constructed of asphalt prior to April 16, 1991, that were constructed to a previous standard, must be brought up to the current asphalt construction standard in order to become a county-maintained road. The currently accepted asphalt construction standards are provided below:

	<u>Cross-Section</u>	<u>Cross-Section</u>
CL2 Surface Asphalt (0.38D)	1-inch	1.5-inch
Modified HMA Base Asphalt (0.75D)	4-inches	3.5-inches
Compacted DGA	9-inches	9-inches

Individuals, groups, or homeowners' associations (HOAs) that desire to have their existing asphalt roadways accepted, shall follow the "Procedure for Accepting Private Rural and/or Subdivision Roads Into the Oldham County Road Maintenance System."

2. Gravel Roads. No new gravel roads shall be constructed in Oldham County. The below standards are only applicable to existing gravel roads currently in use throughout the county.
 - a. Gravel Roads built prior to 1969. Given the lack of subdivision regulations prior to 1969, a standard shall be developed based on an assessment made by the Oldham County Engineer and approved by both the Planning Commission and Oldham County Fiscal Court.
 - b. Gravel Roads built between 1969 and 1975. Since gravel roads were not permitted within Oldham County's 1969 Subdivision Regulations but were incorporated within the 1974 Subdivision Regulations (adopted 1975), a standard shall be developed based on an assessment made by the Oldham County Engineer and approved by both the Planning Commission and Oldham County Fiscal Court. This assessment shall consider submitted construction plans, recorded record plats, etc.
 - c. Gravel Roads built between 1975 and 1991. Since gravel roads were permitted within Oldham County's 1974 Subdivision Regulations (adopted 1975), gravel roads shall comply with those standards. An abbreviated table is provided below.

Criteria	1974 Subdivision Regulations (Adopted 1975)	
	Grave Road Standard	Article / Section
ROW	50-ft to 60-ft (Depends on street type and size of lots in development)	V / 3.B.1
Cross-Section	6.5-inch DGA (1974) 7-inch DGA (1978) (Permitted where lots are 5-acres or more)	VI / I

Crown	Not Discussed	VI / I
Gravel Width	20-ft to 24-ft (Depends on street type and size of lots in development)	3.B.1
Shoulder	8-ft to 4-ft (Depends on street type and size of lots in development)	3.B.1
Grade	Maximum 15% Minimum 0.5% (Topo exceptions/PC Approval for Steeper)	3.C.3 & 4
Drainage	Required. Grade Requirements	V / 3.I.2 VI / E
Terminal End	Cul-de-sac (39-ft radius)	3.F.2

- d. Gravel Roads built after 1991 to 2025. In 1991, the 1974 Subdivision Regulations were amended to remove the allowance for gravel road construction. As such, any gravel roads shall conform to the following standards.

Criteria	Subdivision Road	Non-Subdivision Road	Source
Parcels Served	4-or more	4-or more	Subdiv Regs 5.7.E
ROW	60-ft	60-ft	Subdiv Regs 7.1.A
Cross-Section	See Table	See Table	FHWA App. A Table 3
Crown	4%	4%	FHWA App. A
Gravel Width	20-ft	20-ft	Subdiv Regs 7.1.C
Shoulder	4-ft	4-ft	Subdiv Regs 7.1.E
Grade	Maximum 12% Minimum 2%	Maximum 12% Minimum 2%	Subdiv Regs 7.1.F
Drainage	Per Ordinance	Per Ordinance	Ord No. 16-830-348
Road Capacity	Max 500-VPD	Max 500-VPD	Subdiv Regs 5.3.C.1
Terminal End	Cul-de-sac	Cul-de-sac	Subdiv Regs 5.3.C.6 Subdiv Regs 7.1

Individuals, groups, or homeowners' associations (HOAs) that desire to have their existing gravel roadways accepted, shall follow the procedures outlined in the "Procedure for Accepting Private Rural and/or Subdivision Roads Into the Oldham County Road Maintenance System."