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= K @-@ 41 ( Kansas highway ) =
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K @-@ 41 is a 4 @.@ 960 @-@ mile @-@ long ( 7 @.@ 982 km ) state highway in the U.S. state of Kansas . Located entirely within Ottawa County , the highway runs from the eastern city limit of Delphos to U.S. Route 81 ( US 81 ) . A designation of K @-@ 41 existed in the early 1930s in southwestern Kansas . The current designation was established following the older designation 's removal .

## = = Route description = =

The route begins at the eastern city limit of Delphos , near a junction with Strickler Avenue . The road continues west through Delphos as 5th Street . Heading east , the route passes by the Delphos Cemetery before an intersection with 100th Road . Following an intersection with 110th Road , K @-@ 41 dips slightly south before intersecting County Route 781 . The route ends at US 81 at an intersection . The road continues east as Volunteer Road toward Oak Hill . K @-@ 41 is a two @-@ lane highway along its entire route .

The route is maintained by the Kansas Department of Transportation ( KDOT ) , who is responsible for constructing and maintaining highways in the state . As part of this role , KDOT regularly surveys traffic on their highways . These surveys are most often presented in the form of annual average daily traffic , which is the number of vehicles that use a highway during an average day of the year . In 2010 , KDOT calculated that around 705 vehicles used the road daily near Delphos , including 85 trucks , whereas only 410 vehicles used K @-@ 41 daily near US 81 . No part of the highway has been listed as part of the National Highway System , a network of roads important to the nation 's defence , mobility , and economy .

## = = History = =

The first designation for K @-@ 41 was implemented by 1927 and ran from K @-@ 12 near Protection north to US 54 in Bucklin . At this time , the entire route was only a dirt road . By 1932 , K @-@ 12 was truncated , which left K @-@ 41 's southern terminus at US 160 in Protection . By 1936 , a section of the route north of Protection was surfaced with gravel . Another section from US 54 to US 154 which was added by that year was also improved . This route was renumbered to K @-@ 34 the next year . By January 1938 , the current designation for K @-@ 41 was established along a gravel road . By 1941 , the road had been paved in its entirety . Since then , the route has not undergone any designation changes .

## = = Major intersections = =

The entire route is in Ottawa County.