

344. The Governor of the State of Maryland shall, after the passage of this Act, appoint as Baltimore Roads Engineer a man having the degree of Civil Engineer and experienced in bridge and road building, who shall hold office until removed by the Governor or his successors, for such good cause as he shall deem sufficient.

345. The Baltimore County Roads Engineer shall inspect the roads and bridges in each district as often as may be necessary to thoroughly familiarize himself with the condition and requirements of the county generally, and recommend to the road supervisors of the respective districts and to the Highways Commission such repairs and improvements as he may think advisable; he shall make such general or special examination of any road or bridge as may be required by the Commission, and he shall also submit plans and specifications and make estimates for the repairs or improvement of any particular road or bridge when called upon by the Highways Commission, and shall inspect and report on all material to be used on the roads and bridges, and supervise, as far as practicable, the work done thereon, and see that all contracts with reference thereto are faithfully executed; he shall submit to the road supervisors of the respective districts a comprehensive plan for the maintenance of the roads, and shall, when requested by the roads supervisors in any district, or by the Highways Commission, give instructions to the foreman or other person in charge of such repairs as to the places most in need of repairs, and the manner in which the work shall be performed, and shall assist the road supervisors and Highways Commission in any other manner they may require; he shall have full power to suspend work being done under contract, if the same is not, in his judgment, being done in accordance with the terms of the contract, his action in this respect to be forthwith reported to the Commission; whenever work of construction or repair on bridges or roads is done by contract, no payment called for by such contract shall be made except upon the written certificate of such engineer that such work has been done in conformity with such contract; all bills for labor and material furnished for or on any road or bridge in the county shall be presented to the Roads Engineer for his inspection, examination and endorsement before being presented to the Highways Commission for payment; and the Baltimore County Roads Engineer shall annually, on or before the first day of February in each year, make a written report to the Highways Commission of Baltimore County, and to the Maryland Geological Survey, covering the following points: The condition of the roads of the county, and improvements that have been