1	2017 RES-144
2	AUTHORIZING AN ENGINEERING AND DESIGN SERVICES CONTRACT
3	FOR SEDIMENT REMOVAL IN DORN CREEK
4	
5	Dane County Land & Water Resources recently conducted a study to investigate the role of legacy
6	phosphorus in stream bed sediments on water quality. The results of the study show that the stream
7	sediments contain abundant amounts of phosphorus. Therefore, to improve water quality, the removal
8	of stream sediments is proposed. Design services are requested to develop plans and specifications
9	for construction that will remove the stream bed sediments.
10	
11	In June of 2017, Dane County solicited proposals through RFP #117067 for professional services for
12	engineering and design of Sediment Removal in Dorn Creek and recommends awarding a contract for
13	these services to for \$ Funds are available in the Land &
14	Water Resources 2017 budget.
15	
16	The term of the debt issued to support this expenditure will be 10 years.
17	
18	NOW, THEREFORE, BE IT RESOLVED, that the Dane County Board of Supervisors and the Dane
19	County Executive hereby authorize an engineering and design services contract between
20	Dane County and for engineering and design services for sediment removal in
21	Dorn Creek.
22	
23	BE IT FINALLY RESOLVED, that the County Executive and the County Clerk are authorized to
24	execute the engineering and design contract.
25	
26	