

The City of Dublin is proposing to construct a modular bicycle pump track at their Emerald Fields Park. A pump track is a continuous circuit of banked turns interspaced by rollers and other features that can be ridden on a bike without pedaling. The project features two proposed courses that are beginner friendly and welcome riders of all ages and skill levels. The construction will include converting an open space lawn area located off Summit Road near the City's water tower and the playground area into an active use recreational feature. GPD was contracted to assist the City of Dublin with review and analysis of stormwater best management practices to be implemented in conjunction with the bike pump track. Stormwater calculations were performed in accordance with the City of Dublin Stormwater Management Design Manual.