



# Administering Your First Project w/ EPDs

## Using CDOT EPD Bid Item Tool

CDOT Industry Stakeholder EPD Workshop August 16, 2022



## Is an EPD required?

Item Number Category	Item Description	Quantity Limits	Unit
206	Structure Backfill (Flow-fill)	50	CY
310	Hydraulic Cement	150	Ton
403	Asphalt Mixtures (HMA/SMA/WMA)	500	Ton
412	Portland Cement Concrete Pavement (PCCP)	1,000	SY
601	Structural Concrete (All Classes)	50	CY
602	Reinforcing Steel	15,000	LB
608	Concrete Sidewalk & Bikeway	250	SY
608	Bituminous Sidewalk & Bikeway	500	Ton
609	Curb and Gutter	1,000	LF
610	Median Cover Material	4,000	SF

- Table 2 sets limits for most of the items listed in Table 1
- 4 bid item types require separate concrete & steel quantity calculations
  - 503 Drilled Shafts
  - 504 CIP Walls
  - 604 CIP Inlets
  - 606 CIP Rails