



# INDIANA DEPARTMENT OF TRANSPORTATION

## *Driving Indiana's Economic Growth*

### Design Memorandum No. 16-22 Technical Advisory

May 26, 2016

**TO:** All Design, Operations, and District Personnel, and Consultants

**FROM:** /s/Elizabeth W. Phillips  
Elizabeth W. Phillips  
Manager, Office of Standards and Policy  
Bridges Division

**SUBJECT:** Seeding Application Rates

**REVISES:** *Indiana Design Manual* Sections 17-4.10(01) through -4.10(04)

**EFFECTIVE:** Lettings on or after September 1, 2016

Effective with lettings on or after September 1, 2016, RSP 621-R-637 Seed Mixtures and Seed Requirement will be included in all contracts with a 621 pay item.

The RSP revises the composition and application rates of Seed Mixture Types R, U, P, and D; Seed Mixture Grass Type 1 and Type 2; and Seed Mixture Legume Type 1 and Type 2. The referenced *Indiana Design Manual* sections have been revised to reflect the new application rates as follows. Quantities for seed mixture pay items paid for by the pound should be revised accordingly.

Seed Mixture	Application Rate, Lettings prior to September 1, 2016	Application Rate, Lettings on or after September 1, 2016
Type R	170 lb/acre	205 lb/acre
Type U	150 lb/acre	200 lb/acre
Type P	80 lb/acre	130 lb/acre
Type D	14 lb/acre	16 lb/acre
Seed Mixture Grass, Type 1	195 lb/acre	235 lb/acre
Seed Mixture Grass, Type 2	110 lb/acre	125 lb/acre
Seed Mixture Legume, Type 1	190 lb/acre	230 lb/acre
Seed Mixture Legume, Type 2	100 lb/acre	150 lb/acre