



## 41st Annual Illinois Performance Tested Bull Sale



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### Multi-Trait Economic Selection Index

As the number of EPD traits expand, breed associations are moving to multi-trait economic selection indexes that are expressed in dollar differences between progeny. (Rounded to even \$'s)

#### Angus “\$Value Indexes”

- **\$Wean (\$W) - \$24.51 Ave.** - Combines birth wt, weaning wt, maternal milk and mature cow size.
- **\$Beef (\$B) - \$38.57 Ave.** - Combines feedlot value, feed consumption and cost differences along with quality grade and yield grade attributes.

#### Simmental Purebred “Economic Selection Indexes”

- **All Purpose index (\$API) - \$101.00 Ave.** - Used when a portion of the daughters are retained with all steers and remaining heifers fed out and sold on grade and yield.
- **Terminal Index (\$TI) - \$61.00 Ave.** - All offspring placed in feedlot and sold grade and yield.

#### Hereford “Economic Selection Index”

- **Baldy Maternal Index (BMI\$) - \$14.93 Ave.** - Rotational crossbreeding program on Angus-based females.
- **Certified Hereford Beef Index (CHB\$) - \$17.95 Ave.** - Terminal sire index on British cross cows.