Early MLS DD Adopters

- ARMLS *(Marcy Foster)*
- CRMLS *(Rob Larson)*
- Metrolist, Sac *(Rick Trevino, Lori Coburn)*
- MLS Listings Inc *(Olga Ermolin)*
- MRED *(Richard Torp, dynaConnections)*
- Trend *(Eric Petersen)*
Data Dictionary Migration Group

● Workgroup Focus
  ○ Putting DD in a Production Environment

● Challenges
  ○ Mapping local Metadata to Data Dictionary
  ○ Analysis and Planning
  ○ Implementation
  ○ Encourage Adoption

● Work to Date
  ○ Mapping Complete!
  ○ Next: Analysis & Planning
Boolean Field Issues

- DD Boolean populated by MLS Lookup
  - Selecting an MLS lookup could map “Yes” to a DD Boolean field.
  - However, NOT selecting that same lookup value is not necessarily a “No”
Lookup Field Issues

● DD Single-Select populated by MLS Multi-Select
  ○ **Issue:** Which of the many MLS values will be used?

● DD Lookup populated by MLS Numeric
  ○ **Issue:** Lookup values may not be pure numbers.

● DD Lookup populated by MLS Character
  ○ **Issue:** MLS Freeform Character field may not translate into the DD Lookup.
  ● Table Definitions, ETL could resolve
Numeric Field Issues

● DD Numeric Value populated by MLS Lookup or Character
  ○ **Issue:** The MLS may provide non-numeric information that will not match the numeric definition
Freeform Character Field Issues

● DD Character populated by MLS Lookup
  ○ **Issue:** The MLS information may need to be translated to fit into the DD Character field.

● Length Differences (Truncation)
  ○ **Issue:** MLS may provide data that is too long.
Data Structure Differences

● Phone Numbers
  ○ **Issue:** Using different Area, Phone, Extension fields vs. Single Field
    ● This could be resolved with ETL Conversions

● Parcel Numbers
  ○ **Issue:** Using component-specific fields (Book, Map, Parcel, Letter, etc.) vs. Single Field
    ● This could be resolved with ETL Conversions

● Multi-Units
  ○ Research Pending
Data Dictionary Workgroup Issues

Issues to be referred to DD Workgroup

- Should Data Dictionary allow nullable boolean fields: Yes, No, Null?
- 51 fields were recommended to be added to the Data Dictionary.
Early Adopter Analysis & Planning

● Resolve DD Mapping issues
  ○ Make changes to local MLS data structure
  ○ Document anomalies NOT corrected

● Planning to insert DD in MLS Metadata
  ○ **Issue:** RETS 1.5-1.72 DD implementation in draft mode only
  ○ **Issue:** What part will the MLS Vendor need to play prior to production

● *Join the DD Early Adopter Program?*
  ○ Please contact Robert Gottesman
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Questions?