

PORTFOLIO 1



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IDSN 4500

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DESIGNING WITH UNIVERSAL DESIGN PRINCIPLES:

ADA CHECKLIST (STANDARD):

PRIORITIES:

THIS CHECKLIST IS BASED ON THE FOUR PRIORITIES RECOMMENDED BY THE TITLE III REGULATIONS FOR PLANNING READILY ACHIEVABLE BARRIER REMOVAL PROJECTS.

- PRIORITY 1: ACCESSIBLE APPROACH AND ENTRANCE
- PRIORITY 2: ACCESS TO GOODS AND SERVICES
- PRIORITY 3: ACCESS TO REST ROOMS
- PRIORITY 4: ANY OTHER MEASURES NECESSARY



CLIENT PROFILE

- CLIENT: DEVELOPER
- LOCATION: GREENVILLE, NC
- WANT: BUILD RESIDENTIAL CONDOMINIUMS TO ATTRACT RETIREES OF THE AGE OVER-55
- REQUIREMENTS:
 - MINIMUM OF 2 BEDROOMS AND 2 BATHS
 - 1000-2500 SQ. FT. MODEL UNITS



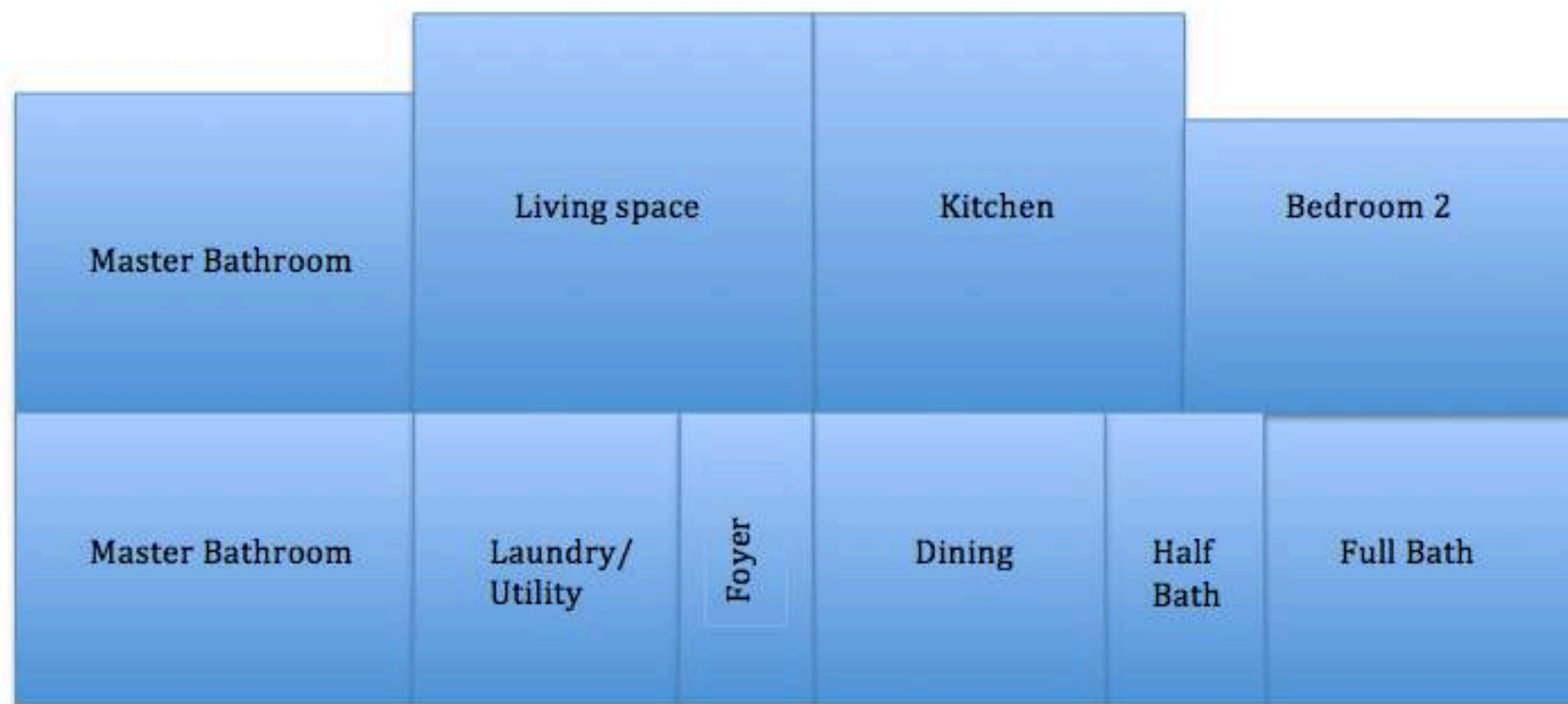
FLOOR PLAN SPACE

FEATURES	SQ. FT. SIZE
MASTER BEDROOM	15 x 13 = 195 Sq. Ft.
BEDROOM 2	11 x 13 = 143 Sq. Ft.
MASTER BATH	16 x 14 = 224 Sq. Ft.
FULL BATH	11 x 13 = 143 Sq. Ft.
HALF BATH	5 x 7 = 35 Sq. Ft.
KITCHEN	12 x 15 = 180 Sq. Ft.
DINING	7 x 12 = 84 Sq. Ft.
LIVING SPACE	18 x 21 = 378 Sq. Ft.
LAUNDRY/UTILITY	8 x 10 = 80 Sq. Ft.
	Total estimated Sq. Ft.= 1400

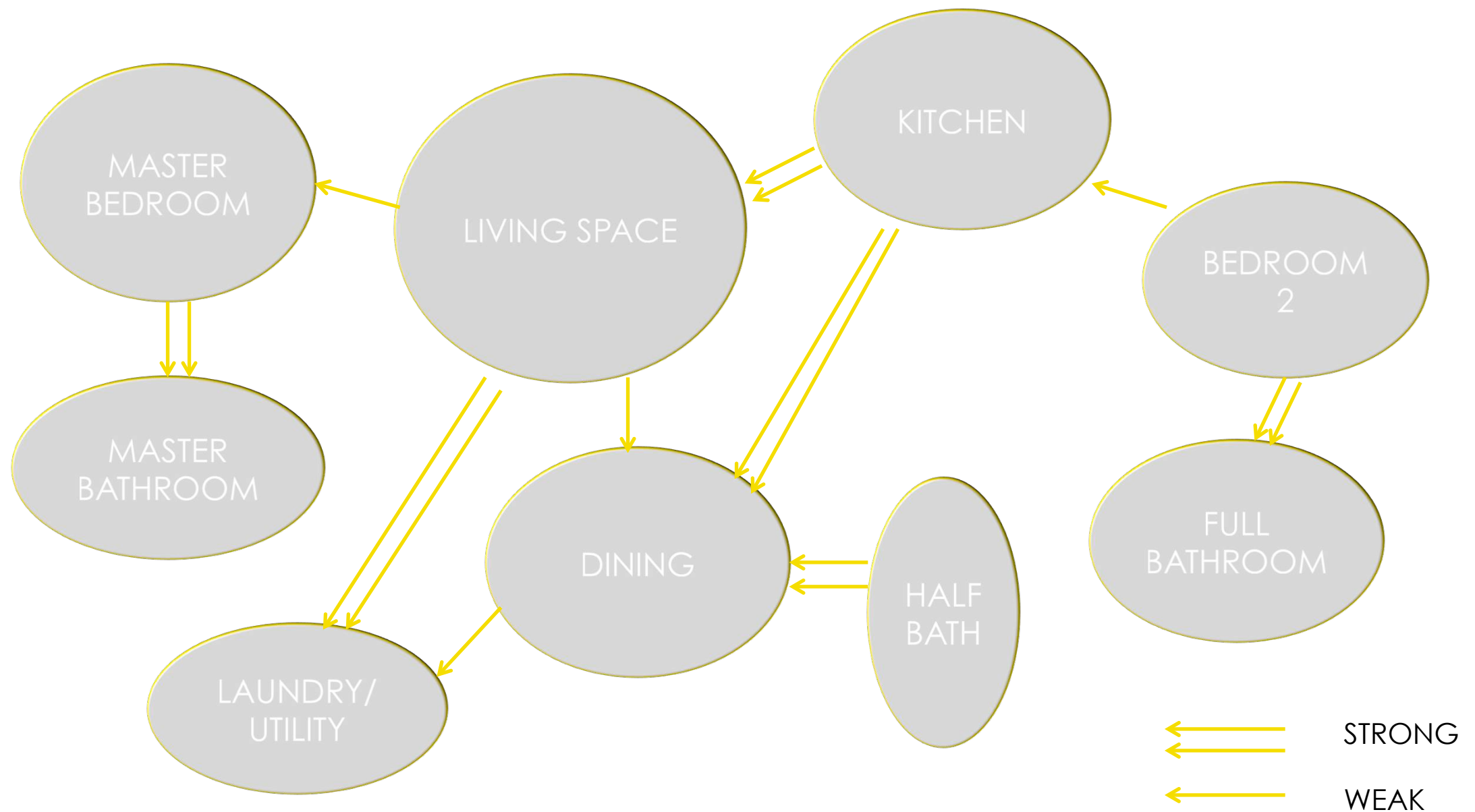
WITHIN THE SPACE

- ▣ MODERN
- ▣ OPEN FLOOR PLAN FOR ACCESSIBILITY
- ▣ ADA COMPLIANT
- ▣ THE TARGET MARKET FOR THESE UNITS WOULD BE ACTIVE AND AFFLUENT FOR THE RETIREES
- ▣ THE SPACE REPRESENTS THE VIABILITY OF AGING IN PLACE AND UNIVERSAL DESIGN

BLOCKING PLAN - PLAN 1



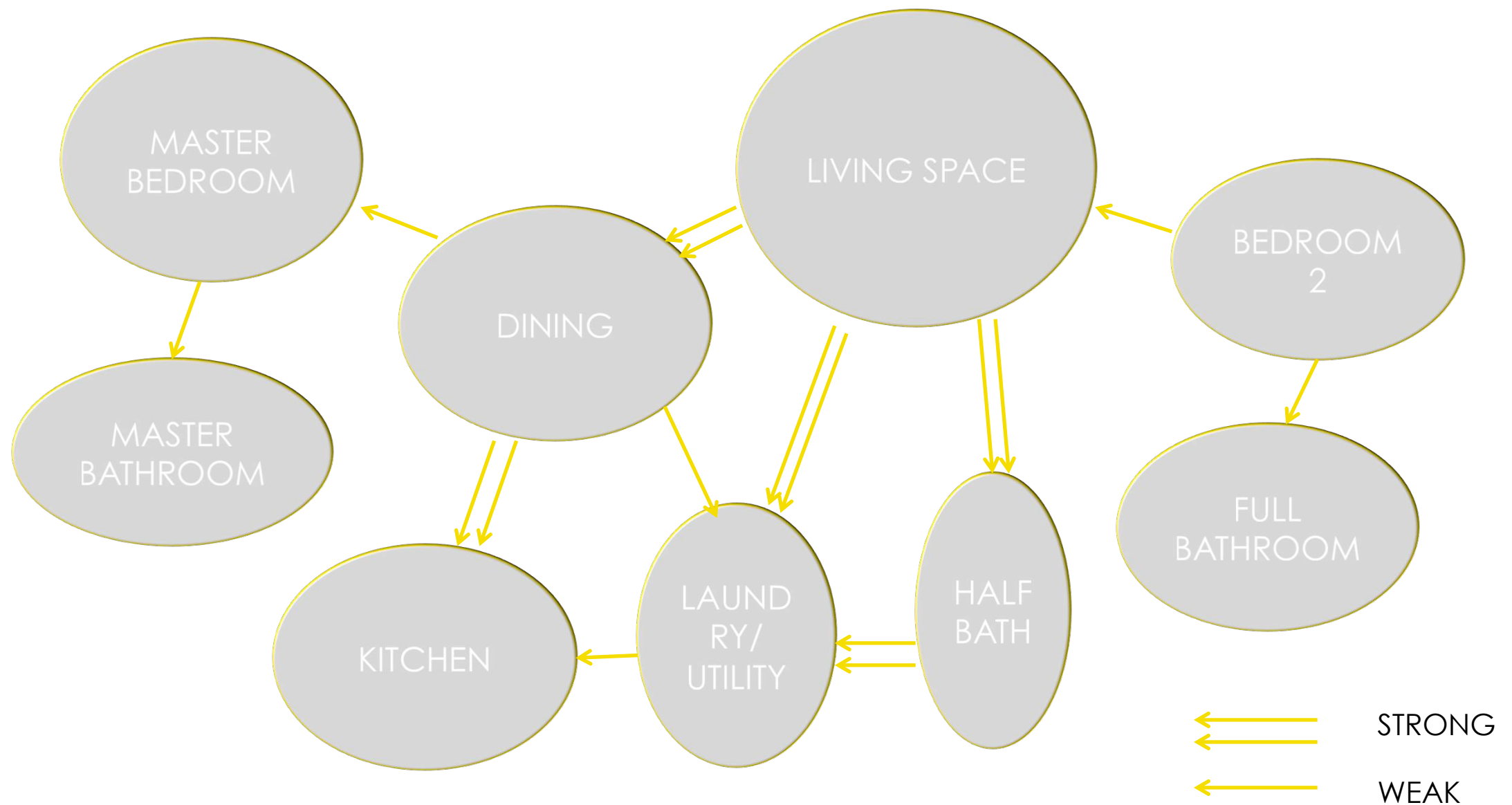
BUBBLE DIAGRAM – PLAN 1



BLOCKING PLAN – PLAN 2



BUBBLE DIAGRAM – PLAN 2



INSPIRATIONS

