## Family Transition Worksheet--Appraised or Family Value Date Name (1) Total Acres Owned (1) Average Price Per Acre (Appraised) (2) Land Value (Appraised) (Line 1 times 2) (3) (3) (4) Sweat Equity/Family Discount (4) (5) Land Debt (5) (Line 3 minus 4 minus 5) (6) Family Land Value (Discounted after Debt) Total Heirs (Children) **(7)** (8) Farm Value/Heir (Line 6 divided by 7) (8) Non-Farm Heirs (9) (9) (10)Cash Need to Buy Out Non-Farm Heirs (Line 8 times Line 9) (10)(11) Cash Need to Pay Off Land Debt (Line 5) (11)(12)**Total Cash Need** (Line 10 plus 11) (12)(13) Annual Payment to Acquire Land (Line 11 times 10%) (13)\* Assumes 15 Year Loan @ 5.5% Interest -- or -- 20 Year Loan @ 7.75% Interest\* (14)Tillable Acres (14)Annual Payment/Acre to Aquire Land (Line 13 divided by 14) (15)(16)Corporation/Machinery Value (16)(17)Sweat Equity/Family Discount (17)(18)Corporation/Machinery Debt (18)(19) (19)Family Corporation/Machinery Value (Line 16 minus 17 minus 18) (20)Machinery Value/Heir (Line 19 divided by 7) (20)(21) Cash Need to Buy Out Non-Farm Heirs (Line 20 times Line 9) (21) Cash Need to Pay Off Equipment Debt (22)(22) (Line 18) (23)Total Cash Need (Line 21 plus 22) (23)Annual Payment to Acquire Machinery (24)(24)(Line 24 times 20%) \* Assumes 6 Year Loan @ 5.5% Interest \* Annual Payment/Acre to Aquire Machinery (Line 24 divided by 14) (25)(25)