

That, together with interest thereon, the monthly payments of principal and interest payable under the terms of the note secured hereby, he will pay to the Mortgagor on the first day of each month until the said note is fully paid, the following sum:

An additional benefit of the new system is that it can be used to predict the cost of changing the starting conditions of the model to match the observed conditions. This is done by calculating the difference between the predicted and the observed values of the variables at each time step.

4. It will be the intent of the Congress to prohibit the sale or distribution under the provisions of the  
National Housing Act of any property which is located in the State of Florida or the District of Columbia,  
that has been built, designed, or constructed after January 1, 1940, without the following provisions:  
the Secretary of H.U.D. and the Board of Directors of the National Housing Act as amended, shall appropriate  
Revolving funds therefor.

(ii) It is further agreed that the original and three copies of the instrument shall be held by the Secretary of Housing and Urban Development as public documents, and that a copy of the instrument which shall be in writing and signed by the parties hereto, shall be sent to the Secretary of State for filing, and that the instrument shall be binding between the two governments with respect to all diplomatic and consular agreements.

A sum equal to the principal debt, interest due plus the premium, if any, shall next be paid due and payable on the first day of January, 1911, and thereafter annually on the first day of January, 1911, until paid in full, the principal debt, interest due, premium, taxes and assessments next due on the principal projects, all as estimated by the M. Manager, less all sums already paid therefrom divided by the number of months from the first date of the first payment, and such premiums, taxes and assessments will be paid during each year to the holder of the M. Manager in trust for payment of and costs of premium, taxes and assessments, and All payments made under the two preceding paragraphs, if they pay off all amounts to be paid under the note so far as debts shall be satisfied, and the amounts so paid shall be paid by the M. Manager exactly in one single payment, to be applied to the M. Manager in the following items in the order set forth.

I promise to pay under the contract of insurance with the Secretary of Housing and Urban Development, as monthly stated in my insurance certificate premium as the case may be,

III. Taxes, special assessments, fees and other fixed or variable payments,  
III. Income of the corporation, dividends, and  
IV. Capital of the corporation.

Any deficiency in the sum and date on which payment shall, unless made good by the Mortgagor prior to the due date of the next such payment, constitute an event of default under this mortgage. The Mortgagor may collect a "late charge" and to exceed two cents per dollar (\$1.00) of each payment more than fifteen (15) days in arrears to pay the entire principal and interest then due, on such late, delinquent payments.

3. If the total of the payments made by the Mortgagor under 1.b. of paragraph 2 preceding shall exceed the amount of payments actually made by the Mortgagee for taxes or assessments or insurance premiums, as the case may be, such excess, at the option of the Mortgagee, shall be credited on subsequent payments to be made by the Mortgagor, or refunded to the Mortgagor. If, however, the monthly payments made by the Mortgagor under 1.b. of paragraph 2 preceding shall not be sufficient to pay taxes and assessments and insurance premiums, when the same shall become due and payable, then the Mortgagor shall pay to the Mortgagee any amount necessary to make up the deficiency, on or before the date when payment of such taxes, assessments, or insurance premiums shall be due. If at any time the Mortgagor shall tender to the Mortgagee, in accordance with the provisions of the note secured hereby, full payment of the entire indebtedness represented thereby, the Mortgagee shall, in computing the amount of such indebtedness, credit to the account of the Mortgagor all payments made under the provisions of 1.a. of paragraph 2 herein which the Mortgagee has not become obligated to pay to the Secretary of Housing and Urban Development, and any balance remaining in the funds accumulated under the provisions of 1.b. of paragraph 2 herein. If there shall be a default under any of the provisions of this mortgage resulting in a public sale of the premises covered hereby, or if the property is otherwise acquired after default, the Mortgagee shall apply, at the time of the commencement of such proceedings, or at the time the property is otherwise acquired, the balance then remaining in the funds accumulated under 1.b. of paragraph 2 preceding, as a credit against the amount of principal then remaining unpaid under the note secured hereby, and shall properly adjust any payments which shall have been made under 1.a. of paragraph 2.

4. That he will pay all taxes, assessments, water rates, and other governmental or municipal charges, fines or impositions, for which provision has not been made hereinbefore, and in default thereof the Mortgagor may pay the same, and that he will promptly deliver the official receipts therefor to the Mortgagor. If the Mortgagor fails to make any payments provided for in this section or any other payments for taxes, assessments, or the like, the Mortgagor may pay the same, and all sums so paid shall bear interest at the rate set forth in the note secured hereby from the date of such advance and shall be secured by this mortgage.

5. That he will keep the premises in as good order and condition as they are now and will not commit or permit any waste thereof, reasonable wear and tear excepted.

6. That he will keep the improvements now existing or hereafter erected on the mortgaged property insured as may be required from time to time by the Mortgagor against loss by fire and other hazards, casualties and contingencies in such amounts and for such periods as may be required by the Mortgagor and will pay promptly, when due, any premiums on such insurance provision for payment of which has not been made hereinbefore. All insurance shall be carried in companies approved by the Mortgagor and the policies and renewals thereof shall be held by the Mortgagor and have attached thereto loss payable clauses in favor of and in form acceptable to the Mortgagor. In event of loss Mortgagor will give immediate notice by mail to the Mortgagor, who may make proof of loss if not made promptly by Mortgagor, and each insurance company concerned is hereby authorized and directed to make payment for such loss directly to the Mortgagor instead of to the Mortgagor and Mortgagor jointly, and the insurance proceeds, or any part thereof, may be applied by the Mortgagor at its option either to the reduction of the indebtedness hereby secured or to the restoration or repair of the property damaged. In event of foreclosure of this mortgage or other transfer of title to the mortgaged property in extinguishment of the indebtedness secured hereby, all right, title and interest of the Mortgagor in and to any insurance policies then in force shall pass to the purchaser or transferee.

7. That he hereby assigns all the rents, issues, and profits of the mortgaged premises from and after any default hereunder, and should legal proceedings be instituted pursuant to this instrument, then the Mortgagee shall have the right to have a receiver appointed of the rents, issues, and profits, who, after deducting all charges and expenses attending such proceedings and the execution of his trust as receiver, shall apply the residue of the rents, issues, and profits, toward the payment of the debt secured hereby.

8. That if the premises, or any part thereof, be condemned under any power of eminent domain, or acquired for a public use, the damages, proceeds, and the consideration for such acquisition, to the extent of the full amount of indebtedness upon this mortgage, and the note secured hereby remaining unpaid, are hereby assigned by the Mortgagor to the Mortgagee and shall be paid forthwith to the Mortgagee to be applied by it on account of the indebtedness secured hereby, whether due or not.