



SUMMARY OF PLANNING FOR DEFENSE PURPOSES

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1. The USCR has the ability to take any part of the U. S. with air delivery of atomic bombs complemented by high explosives, biological and chemical weapons, the use of sabotage, and special effect warfare.

2. The USCR has the ability to inflict a volume of any desired yield in a few hours and a few days of thousands of tons of TNT equivalent. It is estimated that any city struck will be extraordinarily destroyed by one or more bombs of appropriate yield.

3. Concentrations of people and industry are designated the major targets of attack. The USCR has designated a total of 100 areas as likely targets of which 70 have been designated as critical target areas for civil defense purposes. The most probable attack will be on the 92 principal cities of the United States.

4. It is assumed that one week's advance warning will be given to the public in 1953, although it is estimated that there will be a possibility of an hour's warning.

5. It is assumed that, on the basis of one hour's warning, the principal cities of the United States will be able to carry out a partial dispersal of the population from the areas of greatest concentration.

6. It is assumed that, on the basis of one hour's warning, appropriate size areas of the 92 principal cities of the critical target areas, capacities in population with one hour's warning and a dispersal plan of evacuation would be as follows: 10,000,000; 10,000,000; 10,000,000 total capacity, 10,000,000.

* Target areas are the Standard Metropolitan Areas of the U. S., and all counties of States, Districts, and Possessions whether or not such capital cities are Standard Metropolitan Areas. Target areas include the more manufacturing employees, plus the population of certain areas, are designated as critical target areas.

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TOTAL CIVIL DEFENSE REQUIREMENTS FOR FEDERAL STOCKHILLS
AND CONTRIBUTIONS ITEMS OF EXPENSE
COMPARE WITH ITEMS MADE AVAILABLE

(Estimated as of December 31, 1953)

Category	Total Government	Total Available	Shortage
Construction	1,200,000	1,200,000	0
Equipment	1,500,000	1,500,000	0
Supplies	1,000,000	1,000,000	0
Personnel	1,000,000	1,000,000	0
Travel	1,000,000	1,000,000	0
Printing	1,000,000	1,000,000	0
Postage	1,000,000	1,000,000	0
Telephone	1,000,000	1,000,000	0
Electricity	1,000,000	1,000,000	0
Gas	1,000,000	1,000,000	0
Water	1,000,000	1,000,000	0
Food	1,000,000	1,000,000	0
Medical	1,000,000	1,000,000	0
Other	1,000,000	1,000,000	0
Total	14,000,000	14,000,000	0



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- a/ Total program requirements are based on FY 1955 planning assumptions (Appendix B). The impact of implementation of the policy of partial execution if a warning is provided has not been fully determined; consequently requirements are subject to upward or downward revision. Additional changes may be made if warning time is further extended.
- b/ Distribution by program as submitted to Congress in connection with FY 1955 budget request; amounts shown for Contributions Program subject to revision in accordance with matching funds requests from States.
- c/ Revised drawings since previous report to reflect requested cost of fixed program and deletion of certain essential surface defense program items.
- d/ Supplemental annual requirements and a comparison of fixed costs FY 1954; inclusion of certain items not included in contributions program.
- e/ Revised drawings since previous report to reflect additional requirements in view of contributions program and budgetary requirements in carrying out other installations.
- f/ Revised drawings since previous report to provide for additional control systems.
- g/ Revised drawings since previous report to reflect additional requirements resulting from change in planning assumptions.
- h/ Revised drawings since previous report to reflect change from earlier planning assumptions.
- i/ Revised drawings since previous report to reflect deletion of certain items.
- j/ Revised drawings since previous report to reflect deletion of certain items.
- k/ Revised drawings since previous report to reflect additional requirements and deletion of certain program items.
- l/ Defense share of engineering projects previously included in Federal stockpiling program.



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