GIS – A Powerful Tool for Analysis and Telling our Story

With thanks to:

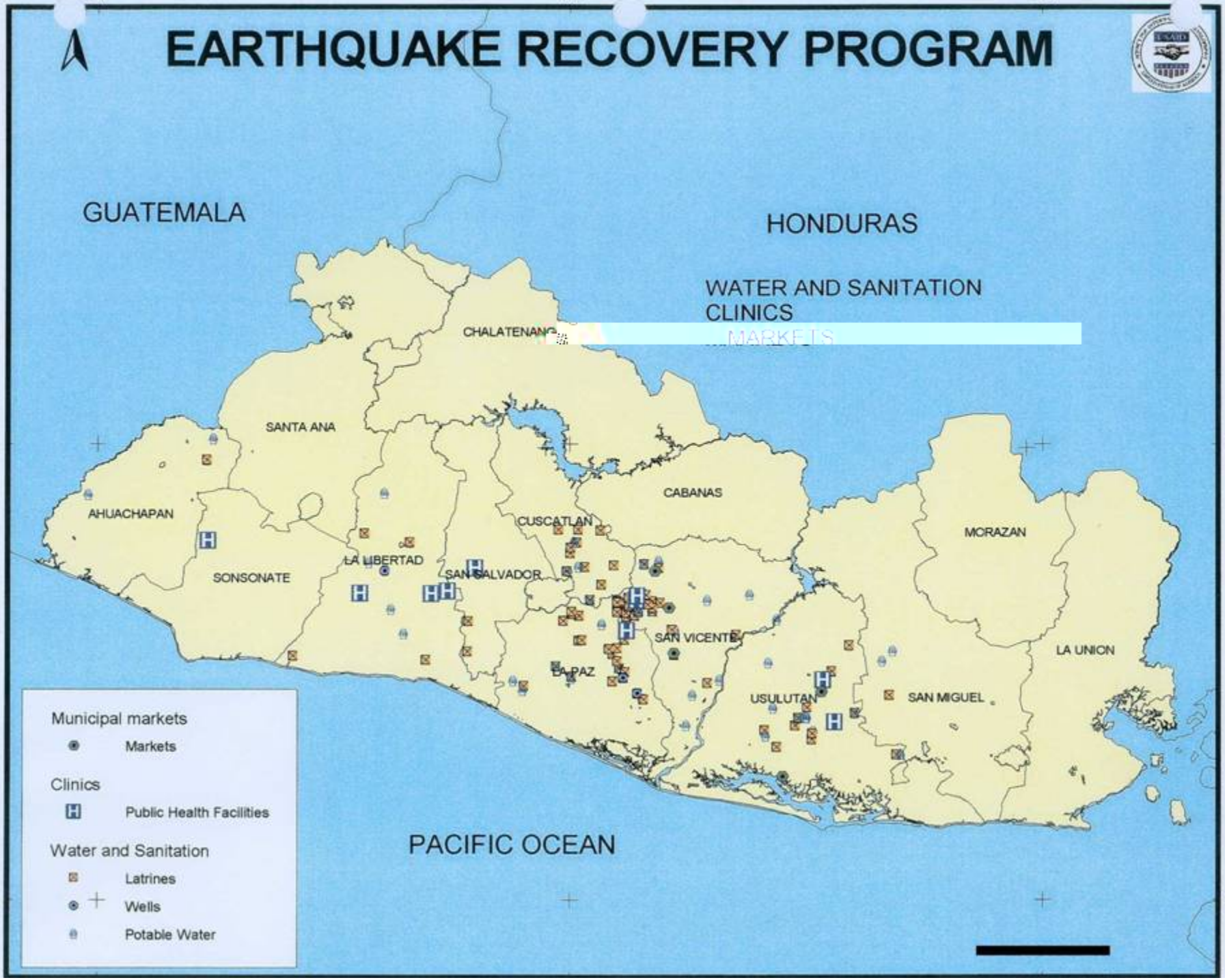
Julio Segovia, USAID/El Salvador

Nikita Pisnyachevsky, USAID/Russia

From 50,000 Feet to the Village Level

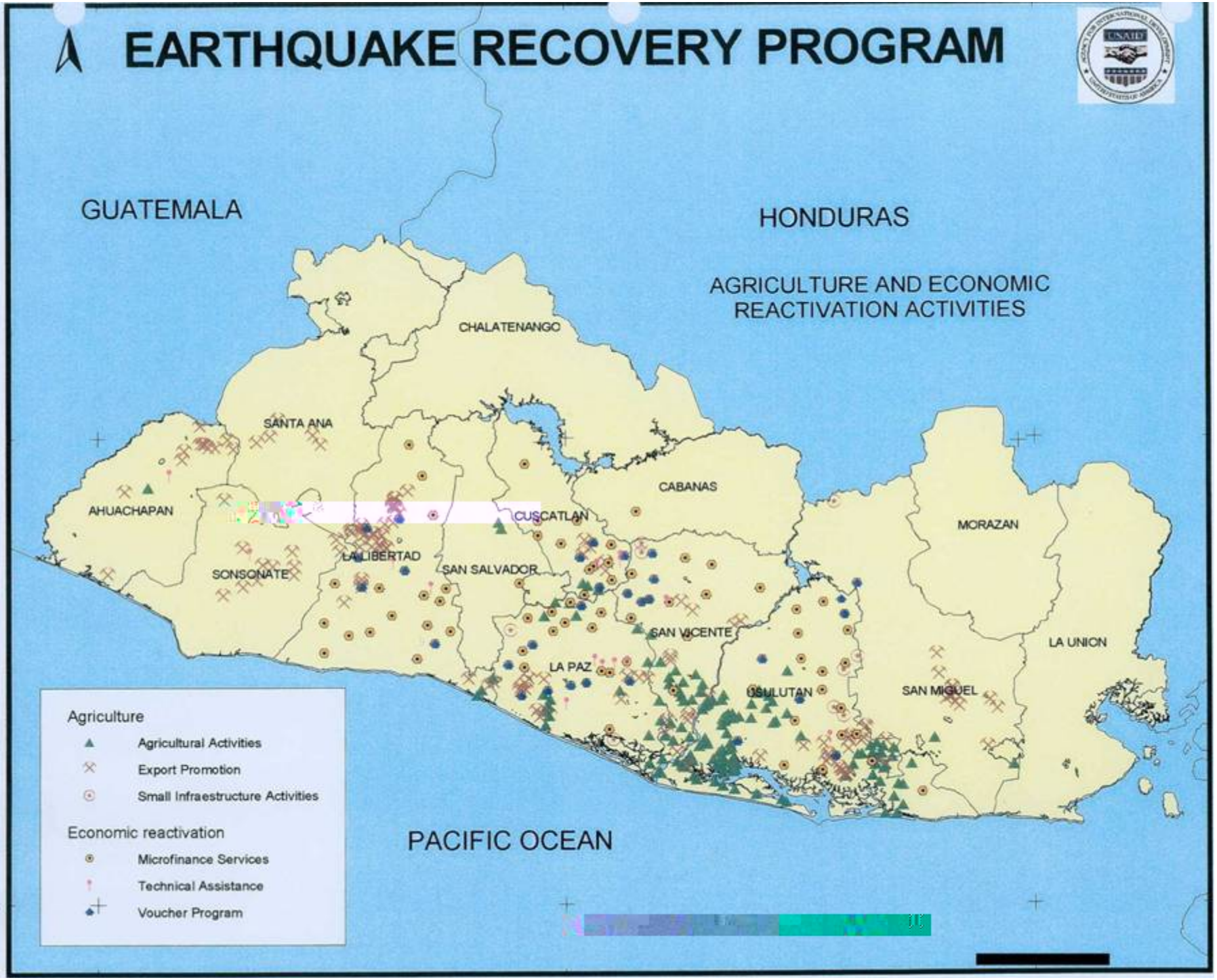
El Salvador

EARTHQUAKE RECOVERY PROGRAM

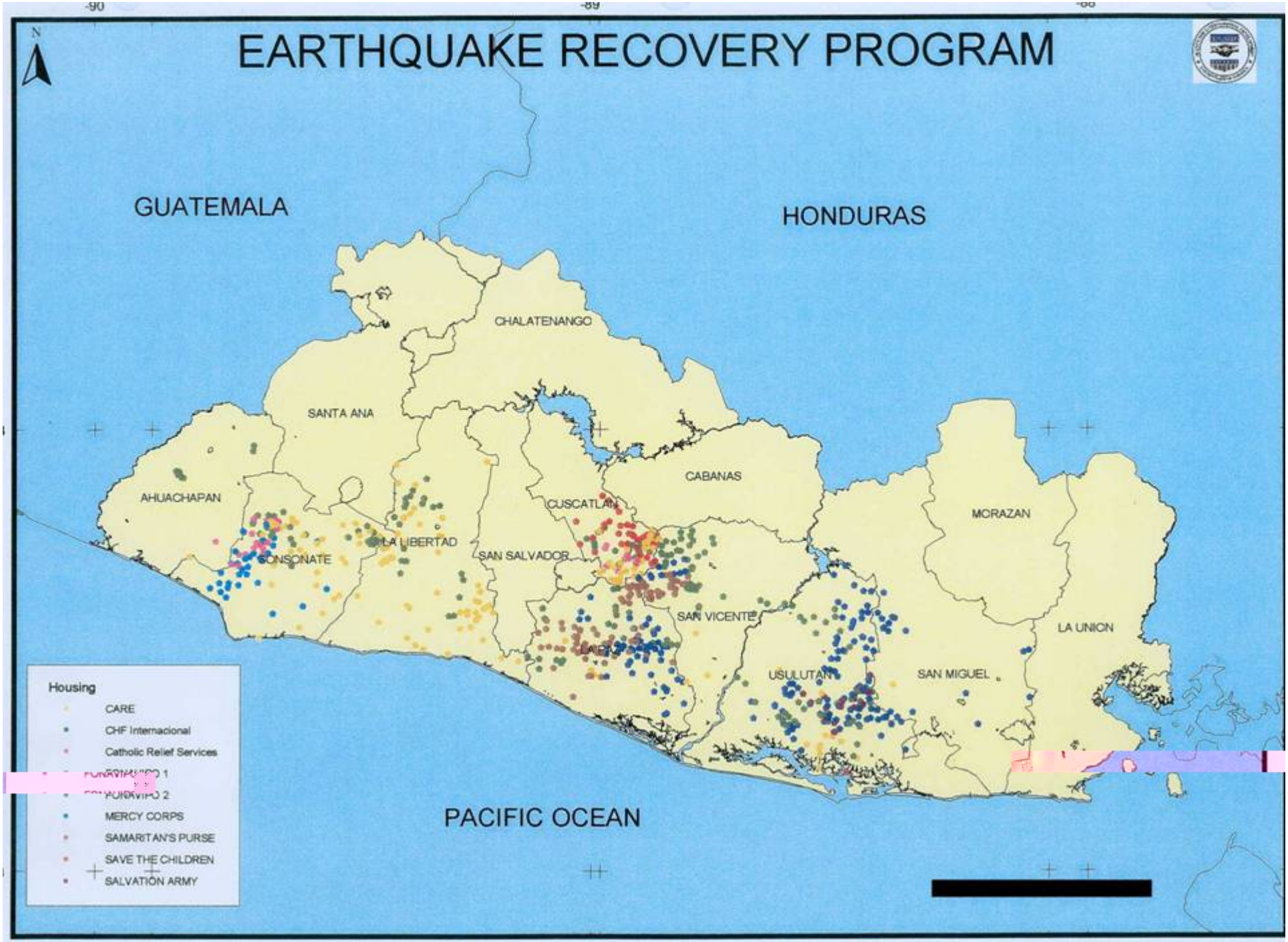


EARTHQUAKE RECOVERY PROGRAM

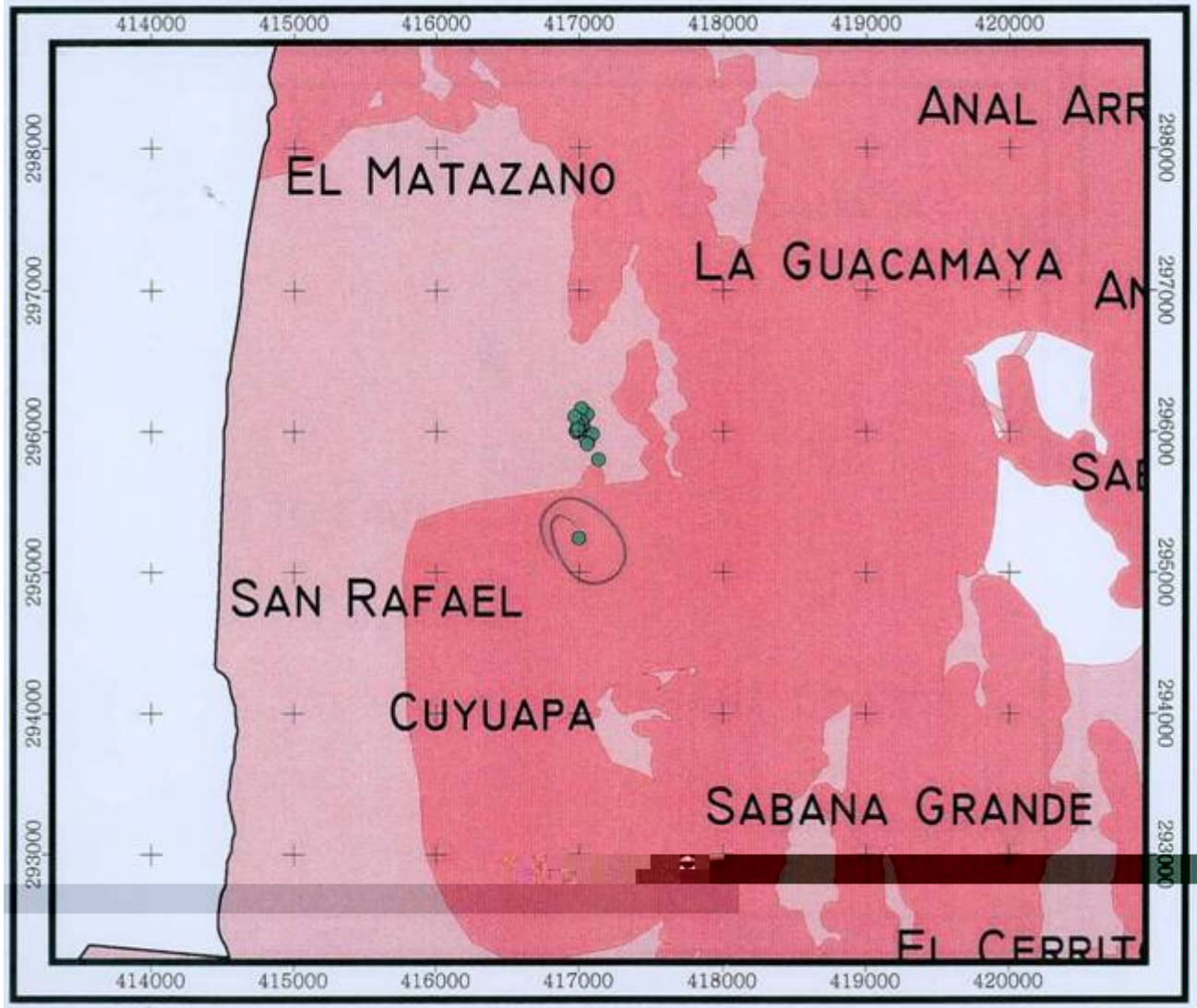
EARTHQUAKE RECOVERY PROGRAM



EARTHQUAKE RECOVERY PROGRAM



MAPA DE RIESGO SONSONATE
ÁREA URBANA, Bo. EL CALVARIO, SANTA CATARINA MASAHUAT



Departamento de Sonsonate

Barrio El Calvario

Límite Departamental

Zonas de Susceptibilidad por Deslizamientos

- Alta
- Moderada
- Baja o Ninguna

Pendiente del Terreno

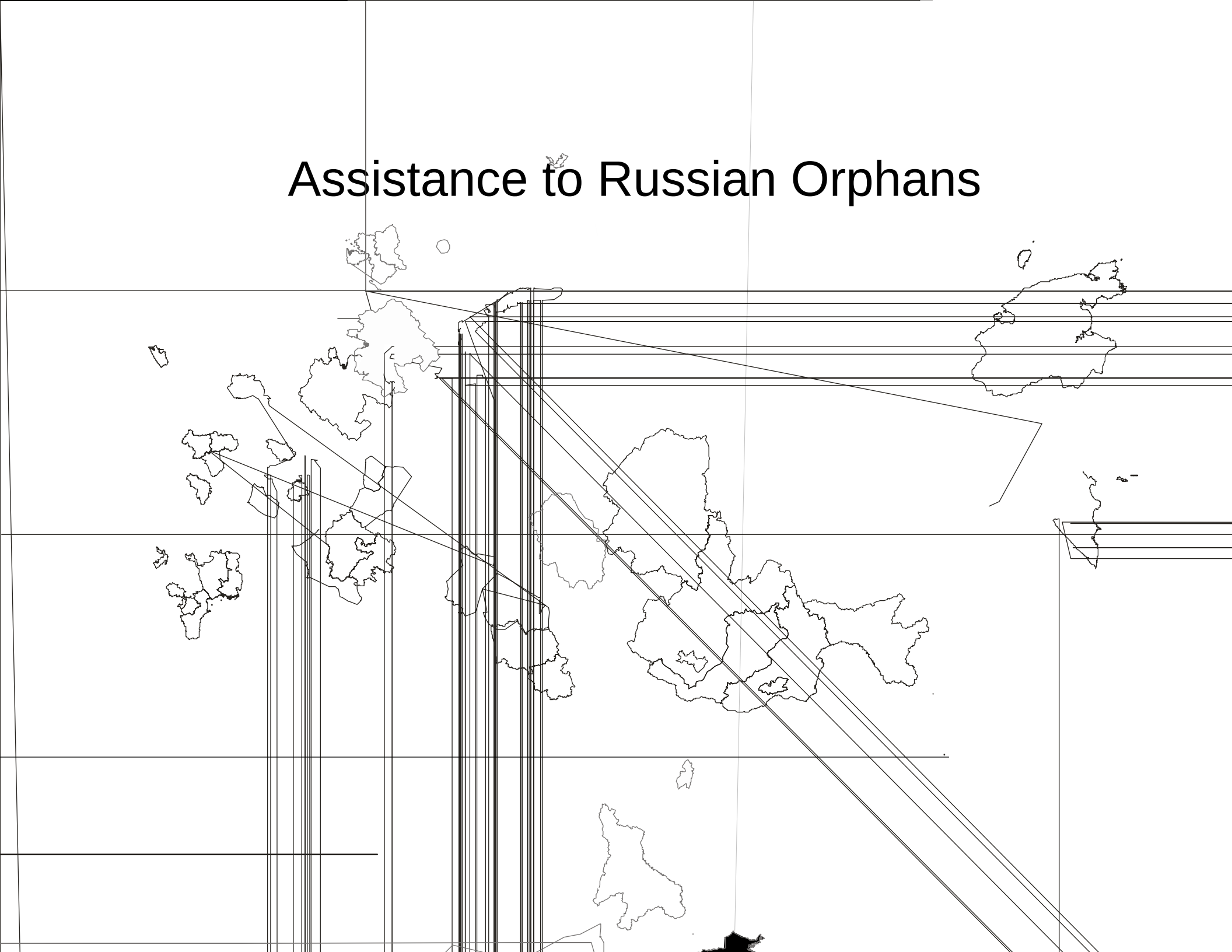
- Menor que 15%
- 15% - 30%
- 30% -50%
- 50%-70%
- Mayor que 70%

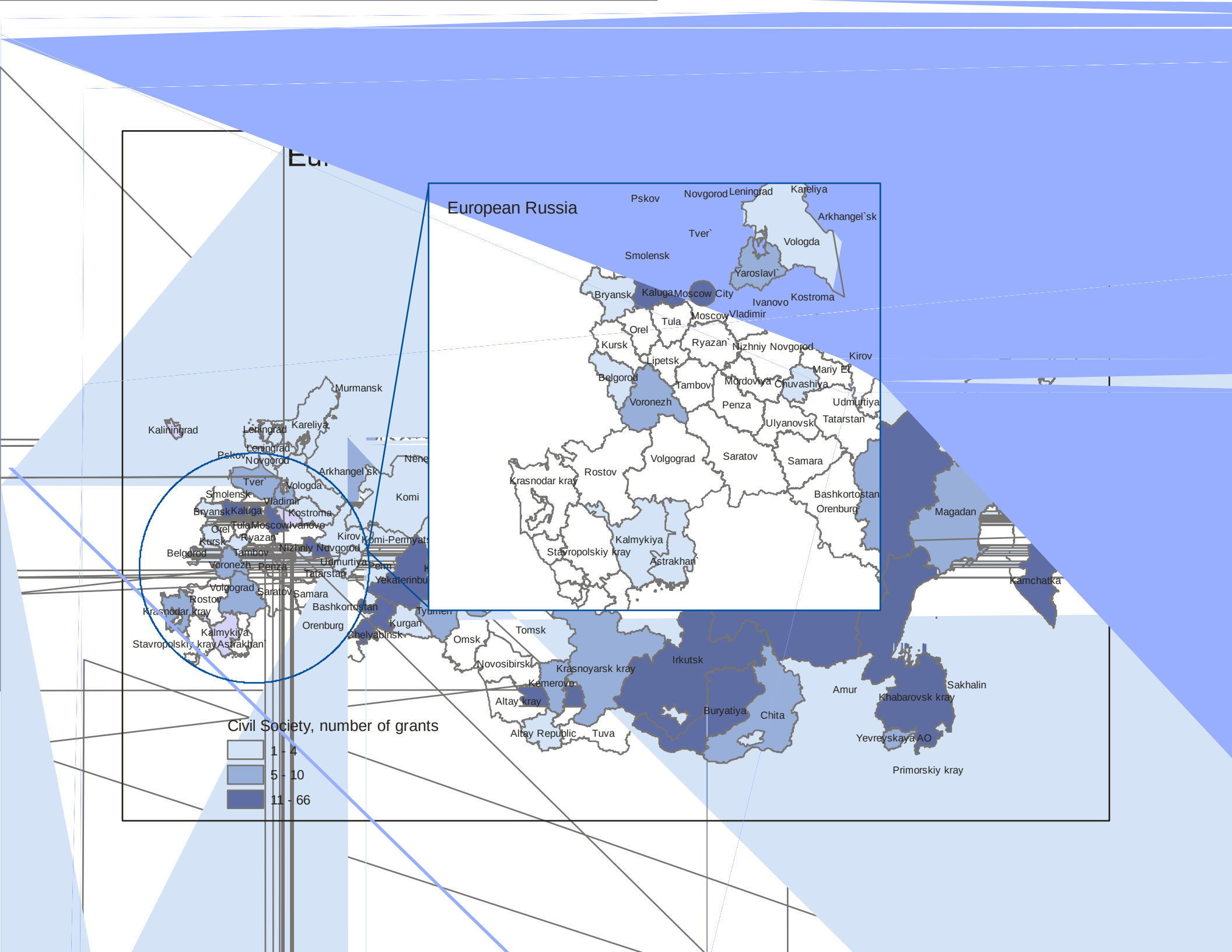
2000 0 2000 4000 Meters

Presenting Data for Large Geographic Areas

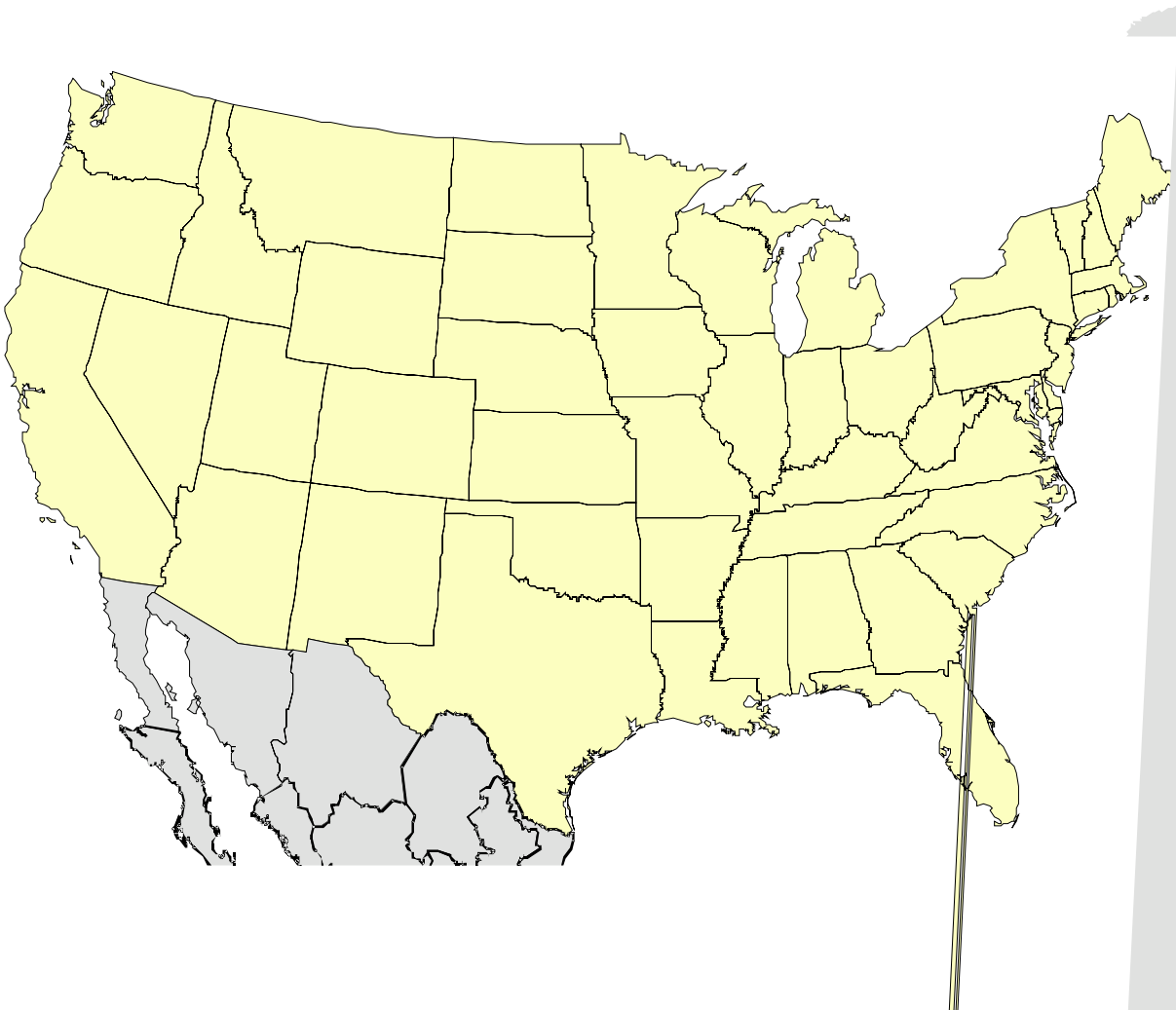
Russia

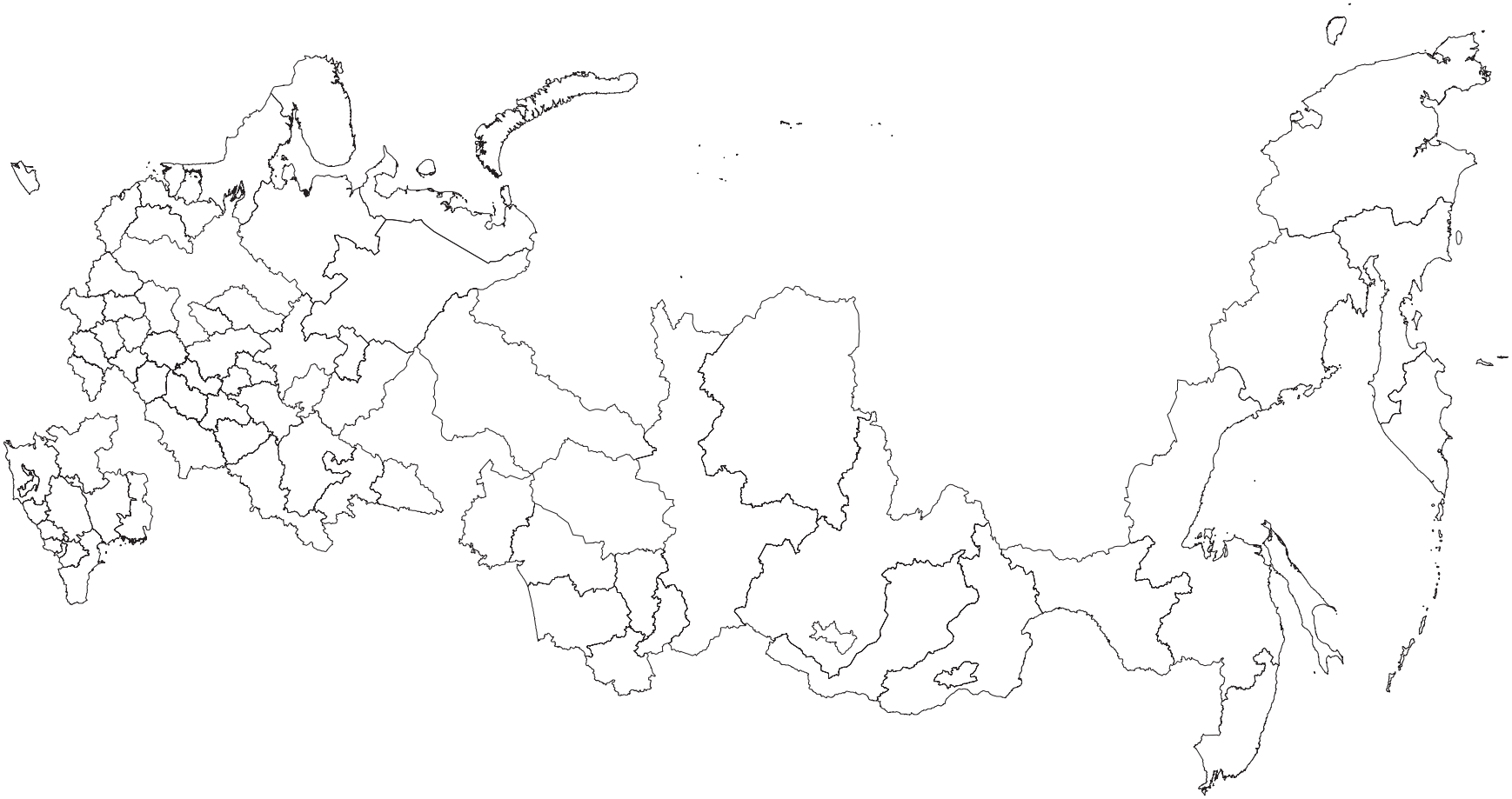
Assistance to Russian Orphans

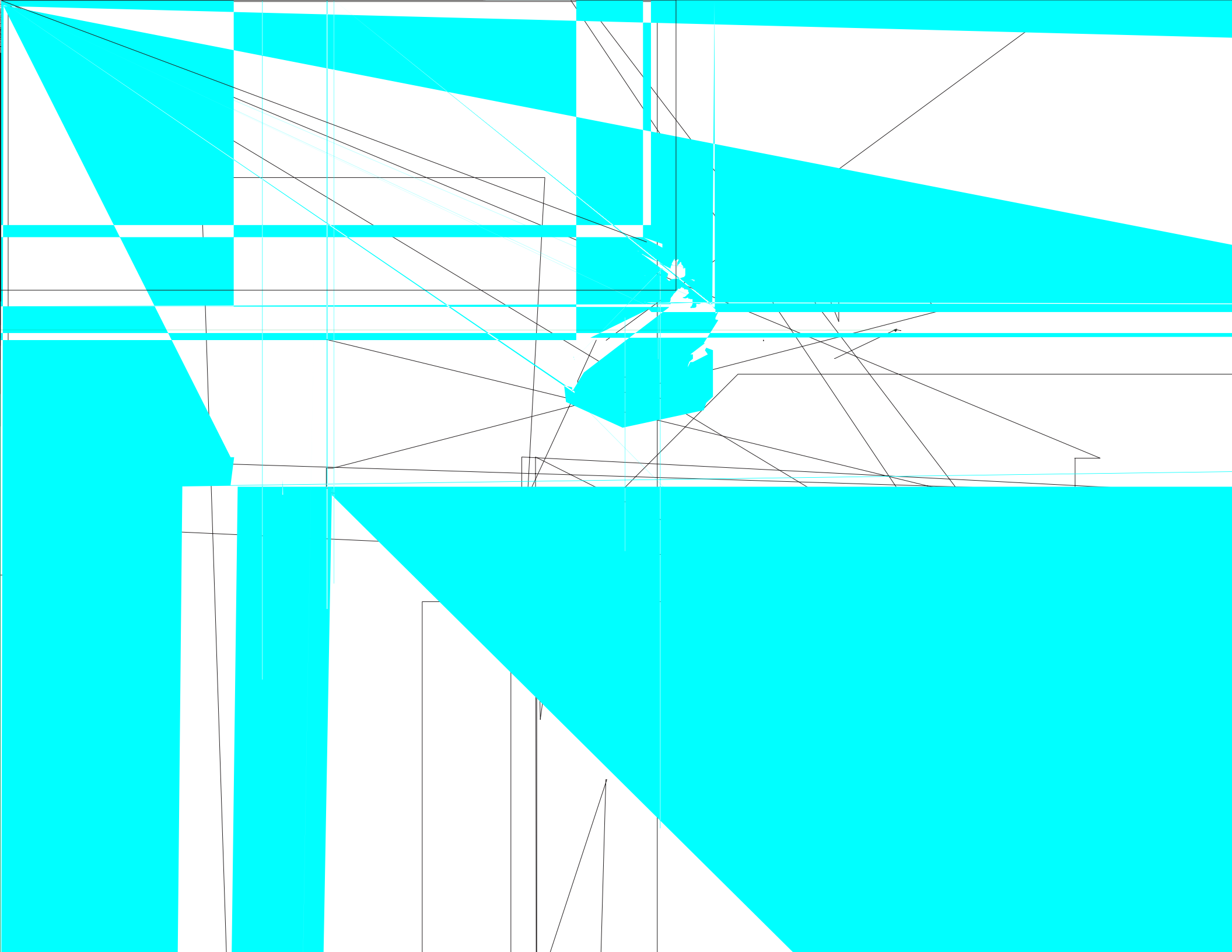


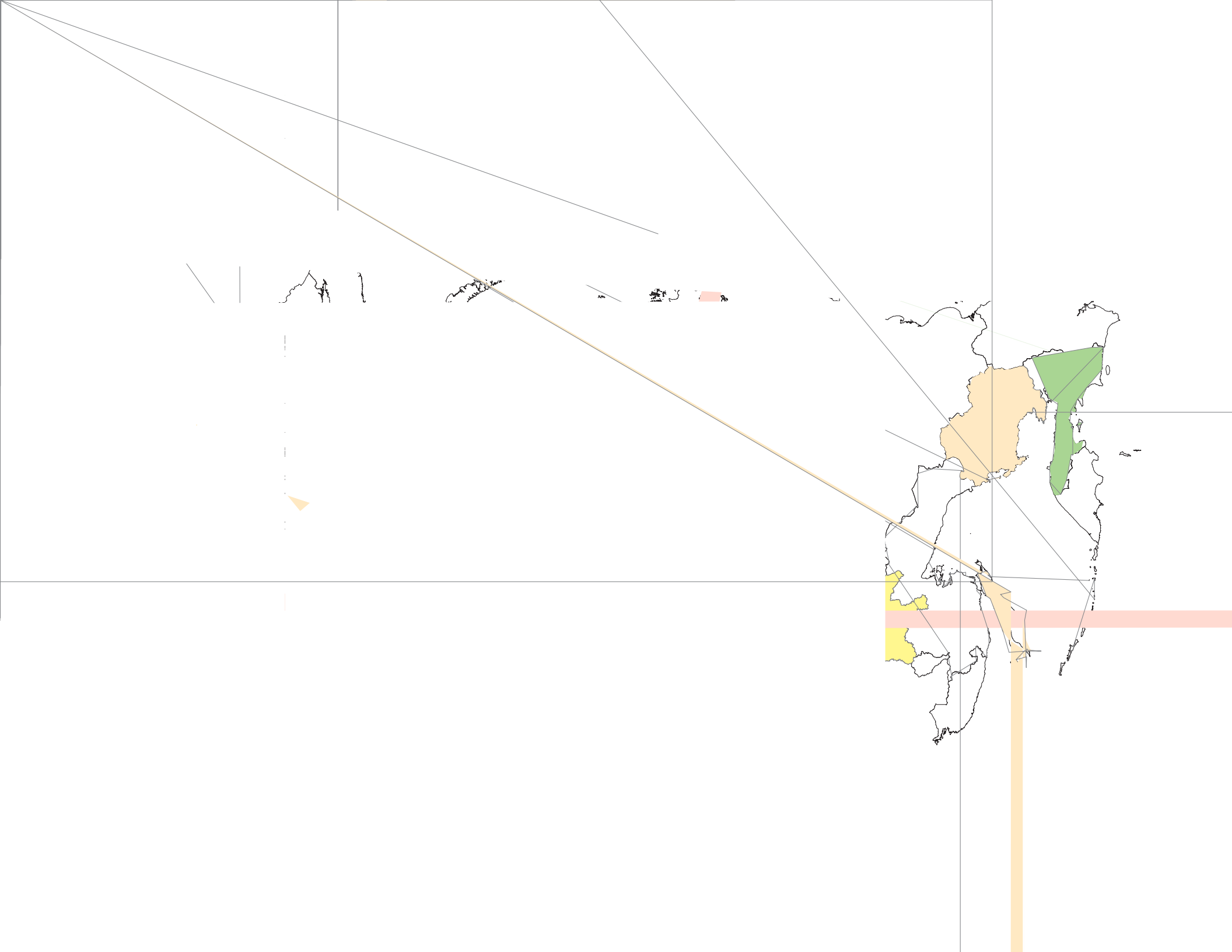

European Russia
Pskov
Novgorod
Leningrad
Kareliya
Arkhangel`sk
Tver`
Vologda
Smolensk
Yaroslavl`
Bryansk
Kaluga
Moscow City
Ivanovo
Kostroma
Moscow
Vladimir
Tula
Orel
Kursk
Ryazan`
Nizhniy Novgorod
Kirov
Lipetsk
Mariy El
Belgorod
Tambov
Mordoviya
Chuvashiya
Voronezh
Penza
Udmurtiya
Ulyanovsk
Tatarstan
Volgograd
Saratov
Samara
Rostov
Krasnodar kray
Bashkortostan
Orenburg
Kalmykiya
Stavropolskiy kray
Astrakhan`
Murmansk
Kaliningrad
Leningrad
Kareliya
Pskov
Novgorod
Arkhangel`sk
Tver`
Vologda
Smolensk
Vladimir
Bryansk
Kaluga
Kostroma
Orel
Tula
Moscow
Ivanovo
Kursk
Ryazan
Kirov
Belgorod
Tambov
Nizhniy Novgorod
Voronezh
Penza
Udmurtiya
Tatarstan
Volgograd
Saratov
Samara
Rostov
Bashkortostan
Krasnodar kray
Orenburg
Kalmykiya
Stavropolskiy kray
Astrakhan
Komi
Kurgan
Chelyabinsk
Omsk
Tomsk
Novosibirsk
Krasnoyarsk kray
Kemerovo
Altay kray
Altay Republic
Tuva
Irkutsk
Buryatiya
Chita
Amur
Khabarovsk kray
Sakhalin
Yevreyskaya AO
Primorskiy kray
Magadan
Kamchatka
Civil Society, number of grants
1 - 4
5 - 10
11 - 66

USAID-Supported Russian-American Partnerships: U.S. Partners









Challenges

- Missions Re-inventing the Wheel
- Need for some standardization
  - Enable Creation of Regional and World-wide maps
- Need for more Training
  - Managers, technical staff, operators
- Need Champions