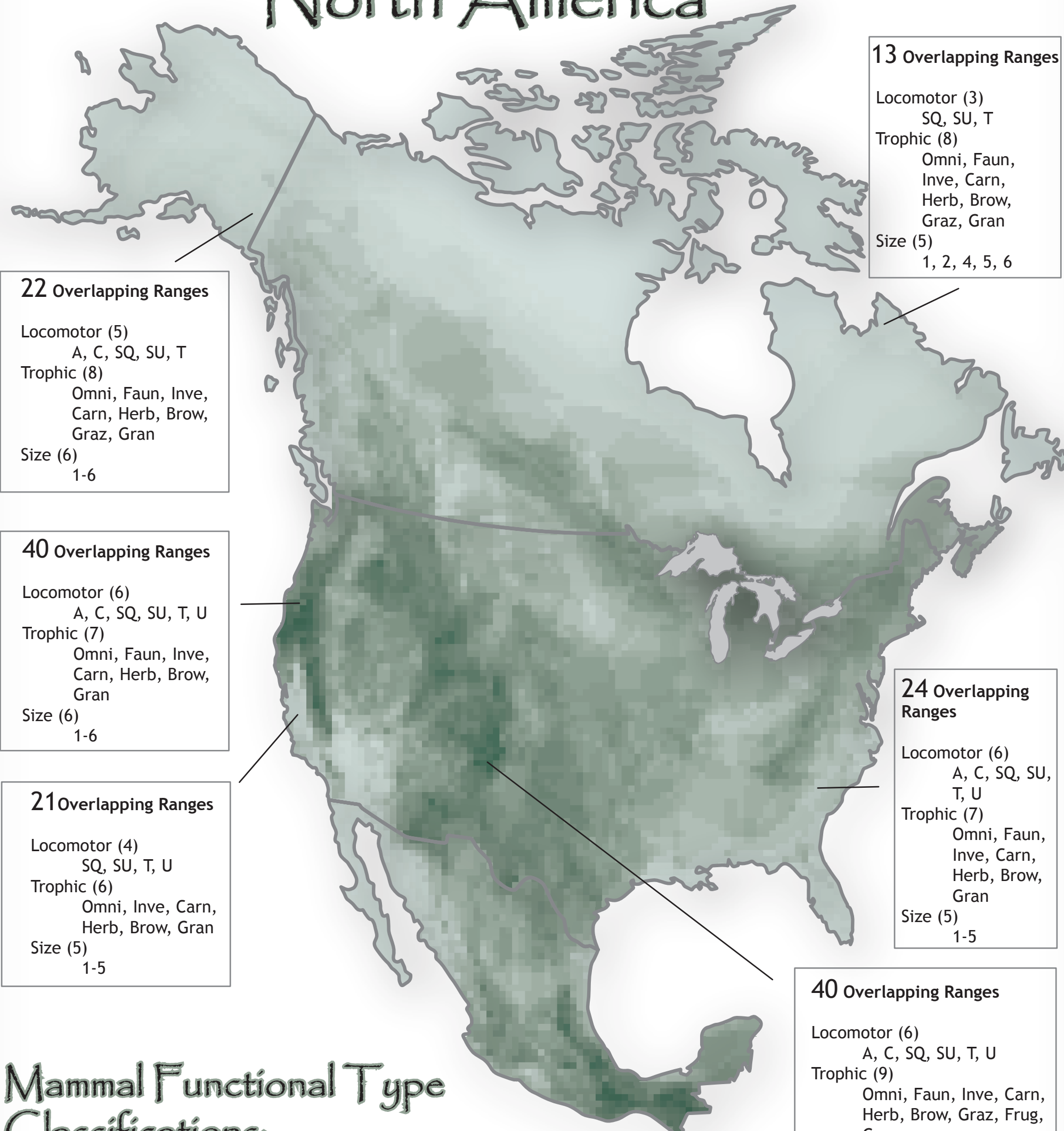


# Mammal Diversity of North America



## 13 Overlapping Ranges

- Locomotor (3)  
SQ, SU, T
- Trophic (8)  
Omni, Faun, Inve, Carn, Herb, Brow, Graz, Gran
- Size (5)  
1, 2, 4, 5, 6

## 22 Overlapping Ranges

- Locomotor (5)  
A, C, SQ, SU, T
- Trophic (8)  
Omni, Faun, Inve, Carn, Herb, Brow, Graz, Gran
- Size (6)  
1-6

## 40 Overlapping Ranges

- Locomotor (6)  
A, C, SQ, SU, T, U
- Trophic (7)  
Omni, Faun, Inve, Carn, Herb, Brow, Gran
- Size (6)  
1-6

## 21 Overlapping Ranges

- Locomotor (4)  
SQ, SU, T, U
- Trophic (6)  
Omni, Inve, Carn, Herb, Brow, Gran
- Size (5)  
1-5

## 24 Overlapping Ranges

- Locomotor (6)  
A, C, SQ, SU, T, U
- Trophic (7)  
Omni, Faun, Inve, Carn, Herb, Brow, Gran
- Size (5)  
1-5

## 40 Overlapping Ranges

- Locomotor (6)  
A, C, SQ, SU, T, U
- Trophic (9)  
Omni, Faun, Inve, Carn, Herb, Brow, Graz, Frug, Gran
- Size (6)  
1-6

## Mammal Functional Type Classifications:

| Locomotor |                | Trophic |             | Size |                         |
|-----------|----------------|---------|-------------|------|-------------------------|
| A         | Arboreal       | Omni    | Omnivore    | 1    | less than/equal to 10 g |
| AQ        | Aquatic        | Faun    | Faunivore   | 2    | 11-100 g                |
| C         | Scansorial     | Inve    | Invertivore | 3    | 101-1000 g              |
| F         | Aerial         | Carn    | Carnivore   | 4    | 1-10 kg                 |
| SQ        | Semi-Aquatic   | Herb    | Herbivore   | 5    | 11-100 kg               |
| SU        | Semi-Fossorial | Brow    | Brower      | 6    | 101-1000 kg             |
| T         | Terrestrial    | Graz    | Grazer      | 7    | 1001-10,000 kg          |
| U         | Fossorial      | Frug    | Frugivore   |      |                         |
|           |                | Gran    | Granivore   |      |                         |

## Mammal Diversity

