



DataViz Challenge

LocaViZ





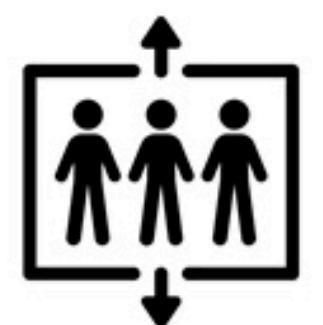
Loca
Viz



Impacts



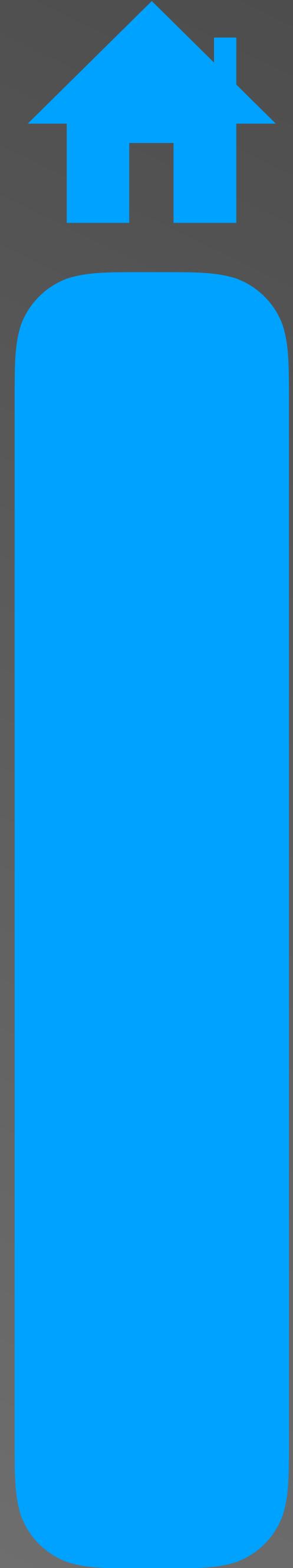
Trajets supplémentaires



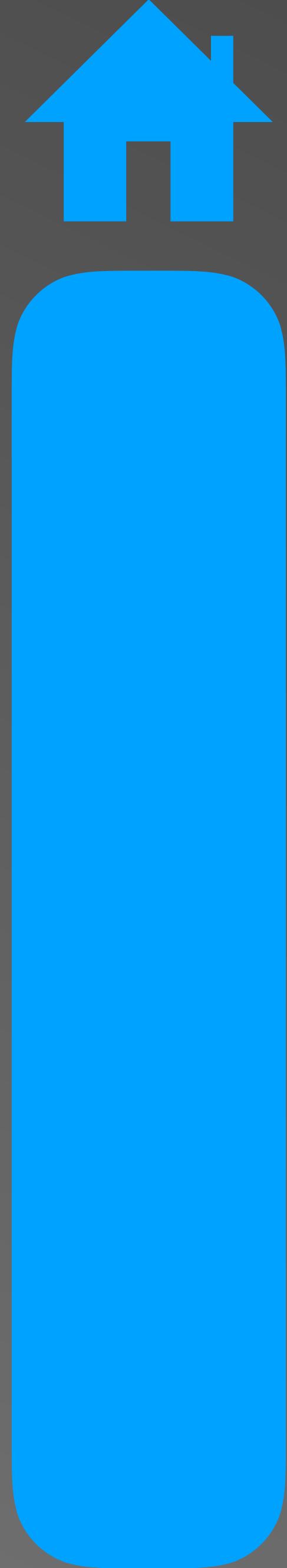
Capacité de l'Etablissement d'accueil



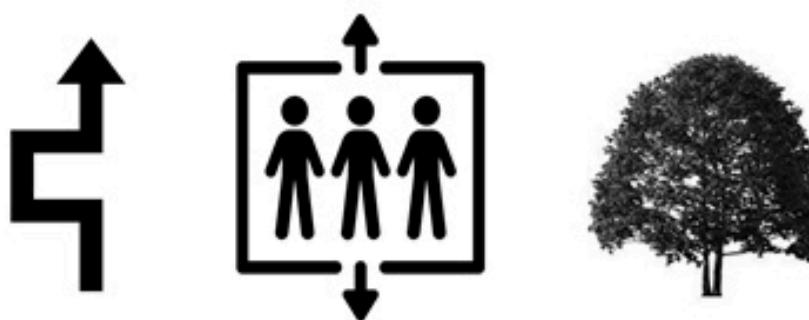
Impact écologique



Comment accompagner
le mieux possible et dans les meilleures conditions ces
élèves en traitant des données existantes ?



Comment réorganiser, pour ces élèves, les classes en réduisant ces impacts ?





Impacts fermeture / ouverture

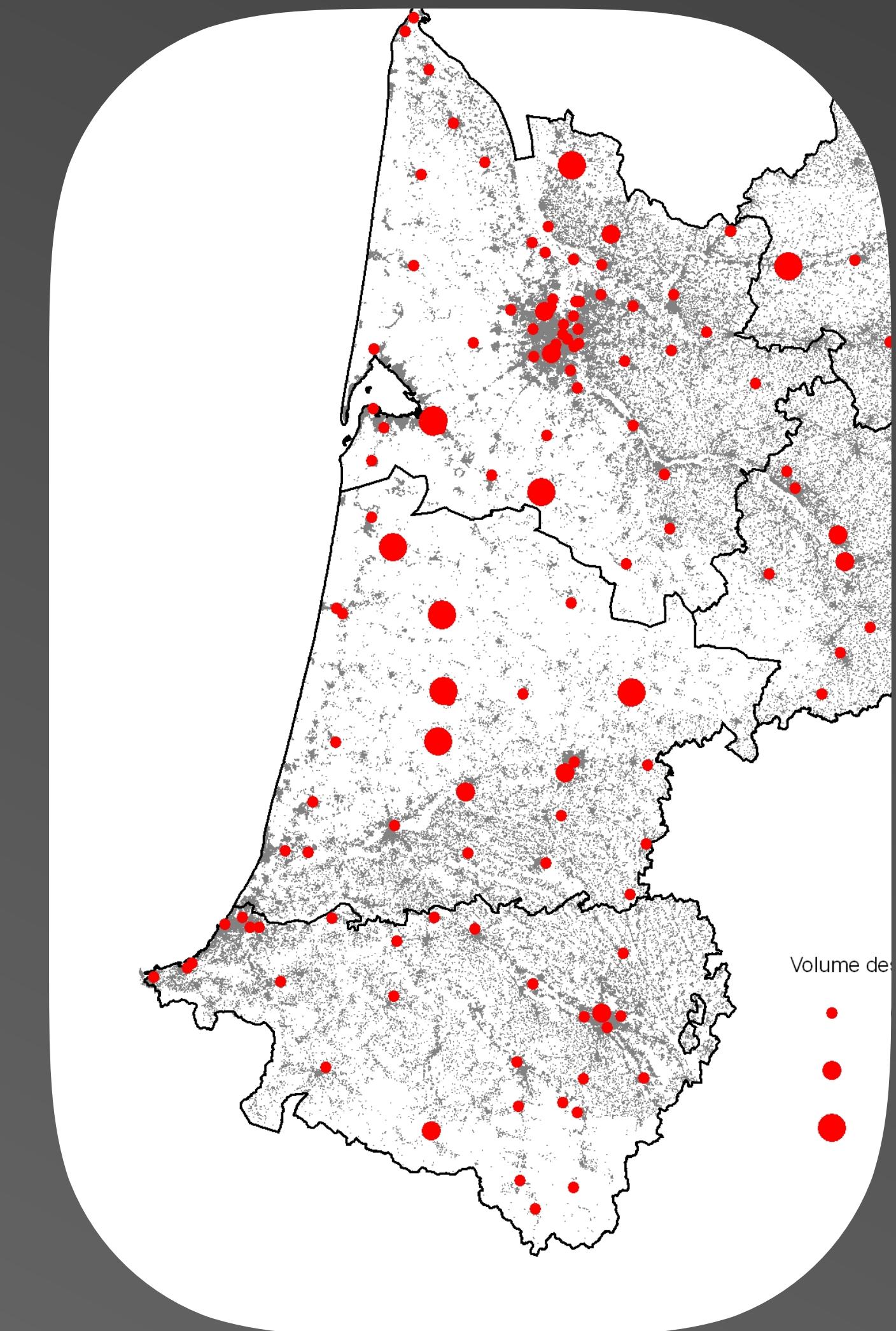


Zoom sur la région



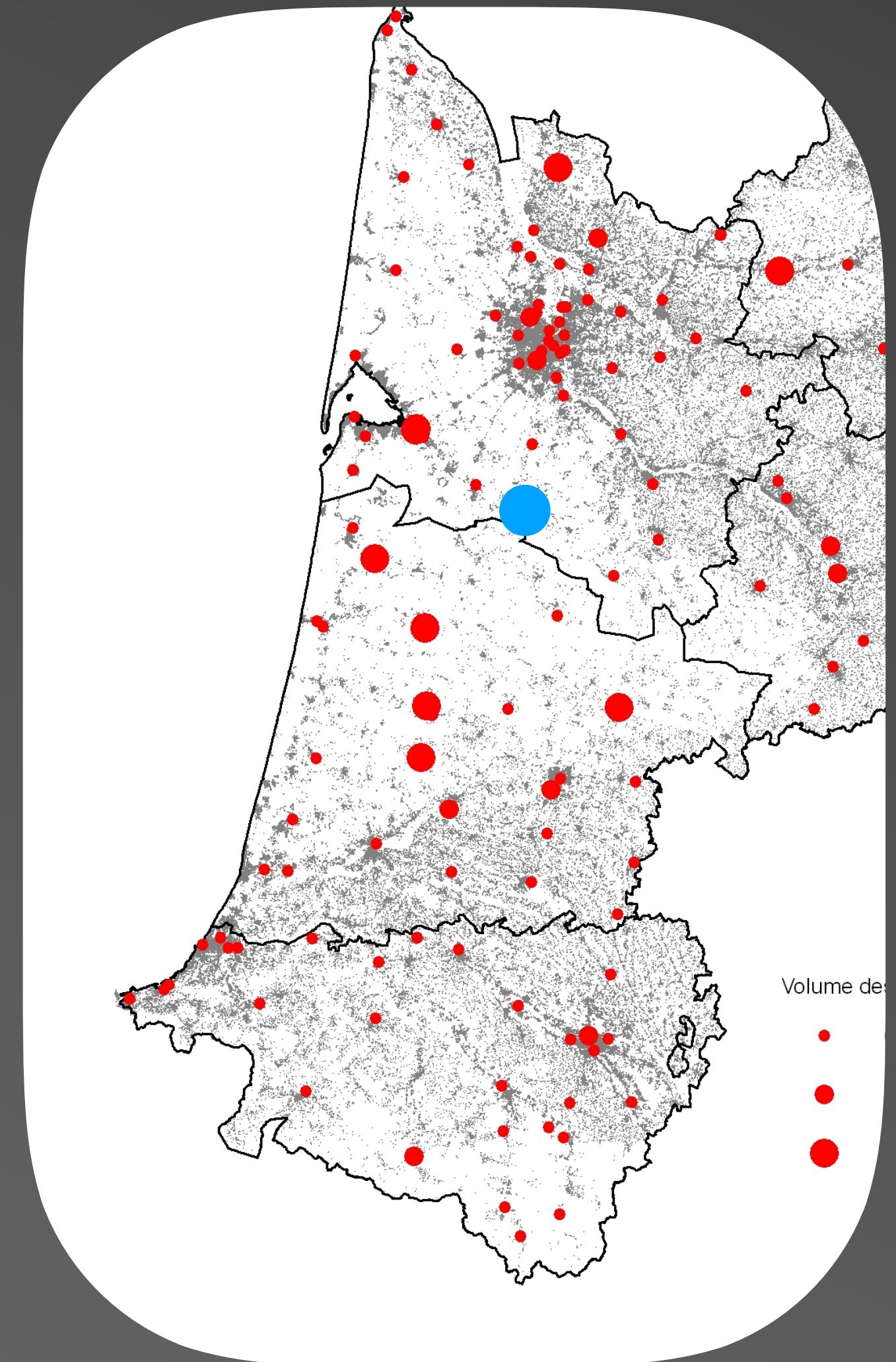


Vue d'ensemble des établissements





Sélection d'un établissement





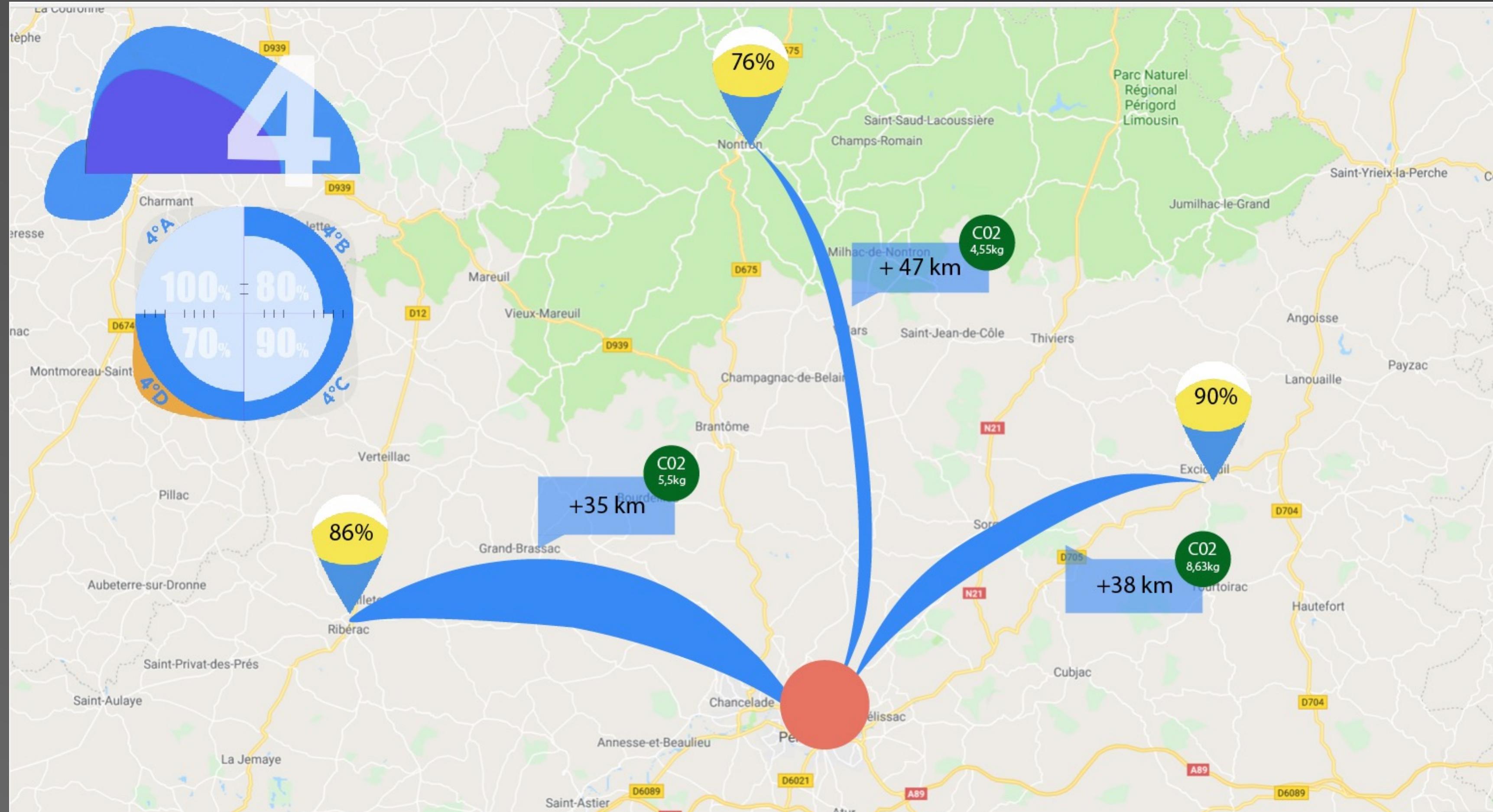
Zoom sur les Classes

COLLEGE POLYVALENT ALCIDE DUSOLIER





Simulation d'une suppression



LES DONNÉES

There are 639 students who will be moved from LYCEE POLYVALENT ALCIDE DUSOLIER

429 students will be moved to 0240013J : LYCEE GENERAL GIRAUT DE BORNEIL
This place is 36.79 km from the former one
There are already: 175 / 700 in this LYCEE GENERAL
There will be: 604 / 700 after transfer

The average distance added is 24.94 km
Max distance added: 36.79 km, Min distance added: -17.87 km
For a total of: 10700.80 km, for an extra CO2 emission of: 55.64 kg

107 students will be moved to 0240032E : LYCEE GENERAL ET TECHNOLOGIQUE ARNAUT DANIEL
This place is 41.29 km from the former one
There are already: 488 / 1750 in this LYCEE GENERAL ET TECHNOLOGIQUE
There will be: 595 / 1750 after transfer

The average distance added is 15.51 km
Max distance added: 35.47 km, Min distance added: -23.42 km
For a total of: 1659.62 km, for an extra CO2 emission of: 8.63 kg

15 students will be moved to 0240026Y : LPO LYCEE DES METIERS ALBERT CLAVEILLE
This place is 38.33 km from the former one
There are already: 1067 / 1150 in this LPO LYCEE DES METIERS
There will be: 1082 / 1150 after transfer

The average distance added is 3.06 km
Max distance added: 10.68 km, Min distance added: -4.99 km
For a total of: 45.93 km, for an extra CO2 emission of: 0.24 kg

88 students will be moved to 0240028A : LYCEE PROFESSIONNEL PABLO PICASSO
This place is 38.11 km from the former one
There are already: 466 / 600 in this LYCEE PROFESSIONNEL
There will be: 554 / 600 after transfer

The average distance added is 9.93 km
Max distance added: 36.64 km, Min distance added: -3.95 km
For a total of: 874.17 km, for an extra CO2 emission of: 4.55 kg