

BY PETRO NAUDÉ



THE CAMPUS AS A LIGHTHOUSE

STADIO ACADEMIC CONFERENCE 2022

Overview

TODAY'S DISCUSSION

Introduction

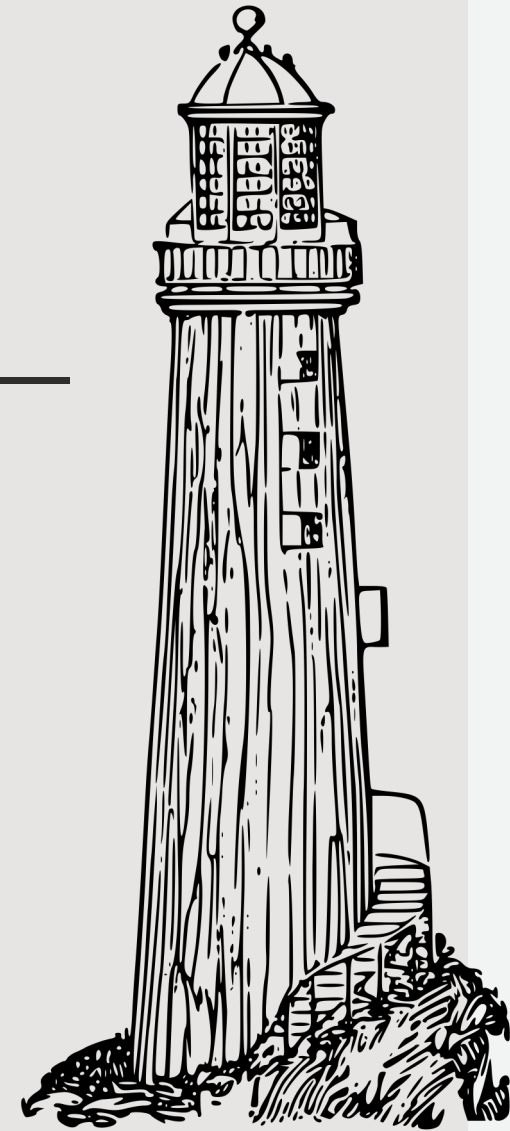
Problem discussion

Diepsloot case study

Bridging campus and community

The role of the campus

Becoming the lighthouse



「some context



more context



The implementation of new technologies on campuses does mean that students have access to the developments of a first world Higher Educational institution, but it also means that the campus becomes a target of crime to acquire the technological devices. With the recent increase in criminal activity in the Hatfield area, the campus has become a target institution for the acquisition of the technologies it houses.

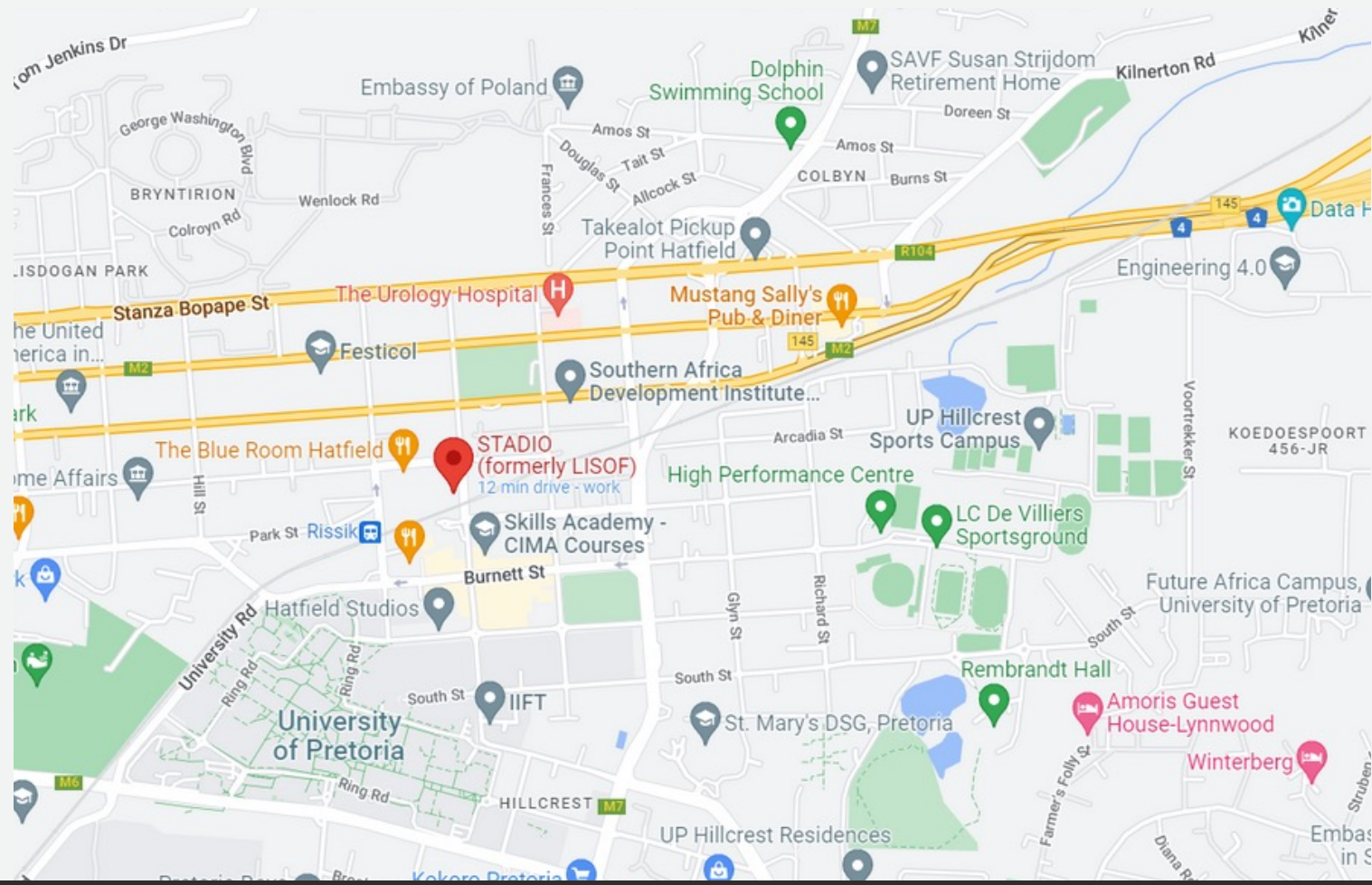
「The conundrum

Can the incorporation of community collaboration (with the aim to create community resilience) in the delivery of the curriculum, transform the identity of the campus into that of a lighthouse institution?

「The plan

For this purpose, a case study on the Hatfield campus is being conducted to gain a holistic understanding of the community surrounding the campus and to ascertain the role of the campus in building community resilience. The outcome will be to create a list of recommendations for the Hatfield campus to become an active driver in creating community resilience using the Diepsloot Combined School case study as a base study for exploration of viable recommendations.

Hatfield campus location



23 to 10

TOP 30 stations for series
crimes in South Africa

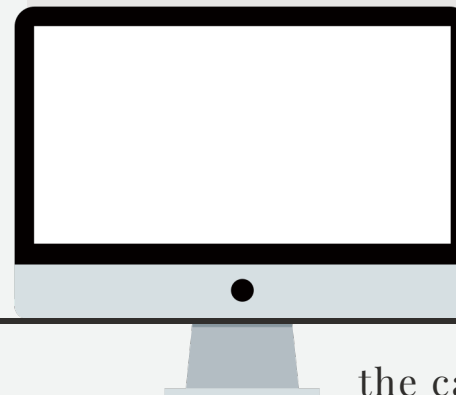
Brooklyn station went from
23rd on the list in 2021 to
10th in 2022

(SAPS, 2021) SAPS, (2022)

178 to 261

Total crimes committed at
Educational institutions (all
levels) escalated from 2021
to 2022

(SAPS, 2021) SAPS, (2022)





Team-"Amazing-Legends"-build-a-Crime-Stopping-Robot-called-CSR-which-can-identify-criminals-using-face-recognition

"Programmes likes these open the minds of the learners because it enables them to think out of the box. They are able to think above their current situation to find long-lasting solutions to the community's problems."

-Lead science teacher, Nkateko Machumele-

Good News Daily (2018).



Diepsloot: A beacon of hope amid squalor

"Diepsloot Secondary School Number 2 and 3, headed by Principal Mmatebogo Makhubedu is a beacon of hope in this community, which is generally known for its high crime rate and gangsterism."

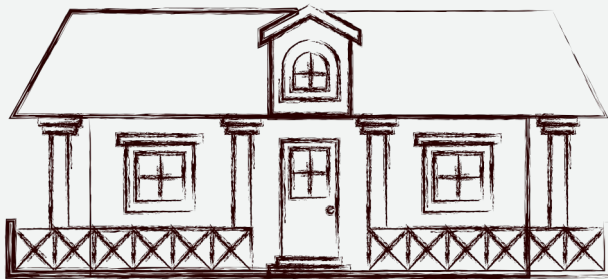
Abraham (2022).

community resilience is an adaptive process
with the aim of reducing a community's
vulnerability to potential hazards

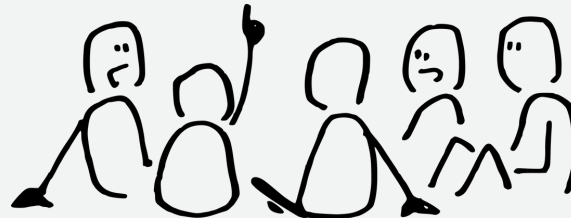
Bopape, 2017



How to involve the community



Country-House Model
"Stay as long as you like"



Melting Pot
E Pluribus Unum



Hotel Model
Multi-culturalism

Sacks (n.d).

How to involve the community



Build it together
Our house

Sacks (n.d).

The role of campus in the community

Cooperative and networked

:Communities of learners, academics and professional staff with open boundaries, including alumni and a wide range of partners and citizens."

Lateral thinking and new ideas

"Places of respite and refuge to test new ideas, for lateral thinking and for creating new knowledge that still lies outside of mainstream awareness."

Dialogue with society

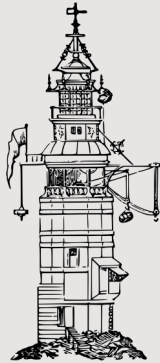
"Knowledge production can benefit from a dialogue with society, actively involving citizens and non-academic partners such as business, non-governmental organisations, public authorities and others"

EUA (2021).

The importance of the campus in a community



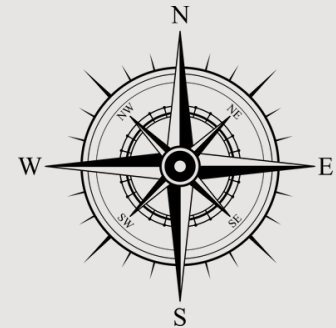
Anchor
Institution



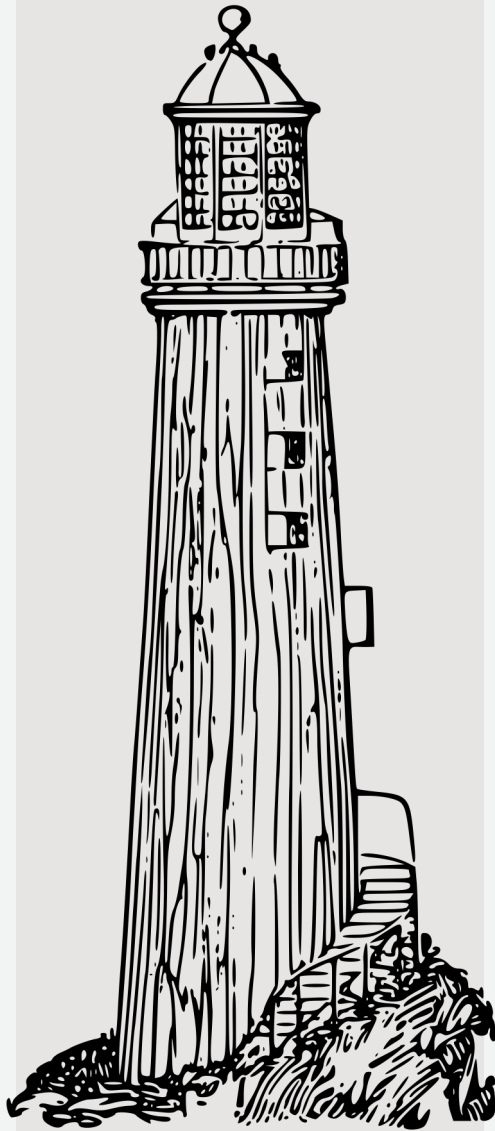
Ivory Tower
Institution



Recreational
and safe Hub



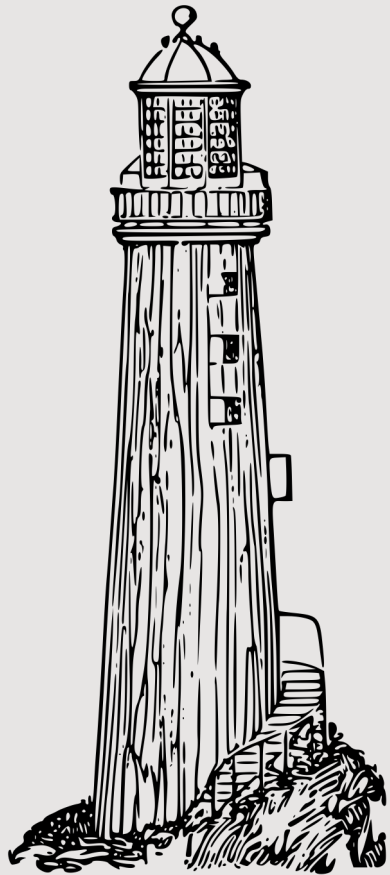
Moral
compass



Lighthouse concept

A lighthouse is usually built on a mountain or as a tower, to serve as a beacon for travellers on sea. It is a signifier of hope that there is land, but also an early warning system during stormy weather.

Becoming the lighthouse



1

ENGAGING
WITH THE
COMMUNITY

2

PREPARING
THE
FACILITIES

3

TRANSFORMING
THE
CURRICULUM

Becoming the lighthouse



ENGAGING
THE
COMMUNITY



Start the conversation



Create a united vision



Open access research

Becoming the lighthouse



USING THE FACILITIES



Community
resource spaces



Lifelong learning
for community
members

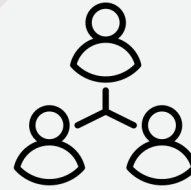


Recreational and
safe spaces for
engagements

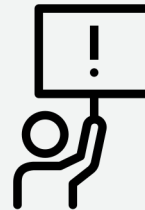
Becoming the lighthouse

3

TRANSFORMING
THE
CURRICULUM



Staff involvement
in the community



Include
community needs
in research focus
areas



Starting
conversation
between students
and community

“

THE FUTURE OF THE CAMPUS

The physical campus will continue to be crucial as a place for social interaction and dialogue: a place that will host encounters that challenge and inspire, but will also offer quiet spaces for focused learning and research.

EUA (2021).

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