

CURRICULUM VITAE

Company Name	Arcus GIBB
Nationality	Yusry FRIZLAR
Date of Birth	South African
Profession	19.12.1957
Position	Civil Engineering
Specialisation	Director
	Traffic engineering, transportation planning and public transport projects
Start date with Arcus GIBB	1997 – Permanent full-time staff member

Key experience

A civil engineer with 27 years experience, Yusry Frizlar specialises in the policy formulation, planning and design of transport projects. He is the Business Unit Leader of Traffic and Transportation in the Western Cape, takes responsibility for the Western Cape Region, and is a director of the company.

His key experience include:

- **Project management of transport and roads projects**
 - **Transportation policy and planning**
 - **Traffic engineering**
 - **Public transport planning**
 - **Traffic impact assessments**
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Qualifications

Bachelor of Science (Civil Engineering) : University of Cape Town, 1981
National Higher Diploma : Post – School Education, Cape Technikon, 1986
Bachelor of Engineering (Honours) (Transportation) : Pretoria University, 1992
Fellowship : Planning Department, Cornell University, New York, Spring 1994
TRAC Trainer : TRAC USA (Transport Research Activity Centre), Washington, 1994
Member of South African Black Technical and Allied Careers Organisation
Professional Construction Project Manager (PrCPM D/654/2005)

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Career summary

2000 to date **Arcus GIBB** - Transportation Director, Transportation Group (2001)
- Division Director, Transportation and Traffic (Western Cape, 2000)
- Arcus GIBB Holding (Pty) Director, 2008

Key projects include:

- Project Manager for the Revitalisation of Cape Town Station for WC2010 (R480m upgrade), and the long-term planning for Cape Town Station
- Technical leader for the transport planning component for the environmental upgrade of Strand Street (Port Elizabeth)
- Project manager for the development of the Integrated Transport Plan (ITP), Operating Licence Strategy (OLS), and Rationalisation Plan (RatPlan) for Alfred Nzo district Municipality, Eastern Cape
- Project manager for the development of the Integrated Transport Plan (ITP), Operating Licence Strategy (OLS), and Rationalisation Plan (RatPlan) for Amathole District Municipality, Eastern Cape
- Project manager of the establishment of Local Transport Forum in Amathole District Municipality, Eastern Cape
- Project manager for the development of the Provincial Land Transport Framework for the Western Cape Province
- Project director for the Transformation of Scheduled Bus Services in Cape Town for Provincial Government, Western Cape
- Project manager for the preliminary detailed design of Neptune Interchange and dualling of N2 in Coega Industrial Development Zone (R150 million). Design completed in a consortium with African Engineering Consortium (AEC)
- Project executive for road rehabilitation projects including Old Strandfontein Road and Cape Town Airport Taxiways rehabilitation
- Project leader for road rehabilitation projects including construction of Spookdraai in Hex River Pass, design of rehabilitation of N1/8 in Beaufort West, and N1/10 Bontebok joint ventures
- Joint project leader with BKS for the Traffic Impact Assessment of Development Framework for Cape Town International Airport (approximately 1 million m²)
- Project leader for preliminary design of Strandfontein Road
- Consultant to PAWC Director : Public Transport including Be-Legal Campaign, Grand West public transport initiatives, metered taxi millennium campaign, various aspects of minibus-taxi formalisation process

1997 to 1999 **Arcus Engineering Consultants** – Director for Transportation Planning and Traffic Engineering

Key projects include:

- Joint project leader with FST on Metropolitan Cape Town Long Distance Public Transport Study for CMC : Directorate Traffic and Transport

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- Member of team which developed the Management Guidelines Policy for Public Transport Interchanges for Modalink
- Member of team which developed management plans for Cape Town Station Deck, Wynberg Transport Interchange (West), and Langa Transport Interchange
- Member of team which prepared the Traffic Impact Assessment of Century City additional development rights (0.5 million m²) with responsibility for public transport initiatives
- Assisted PAWC Directorate: Public Transport in project co-ordination of District Council passenger transport plans
- Member of SJA team which assisted PAWC Directorate: Public Transport in various public transport matters including minibus-taxi formalisation, bus contracts in Knysna and Winelands District Council, and minibus-taxi training
- Developed Public Transport Plan for Kayamandi, Stellenbosch
- Project coordinator in a consortium which produced the Development Levy Policy for Road Infrastructure for the metropolitan area for CMC : Directorate Traffic and Transport
- Project leader for the conceptual planning of Strandfontein Road
- Project leader for various traffic impact assessments including Mitchells Plain Town Centre Northern Site and Strand Station Development
- Investigated the upgrading of Nolungile Station Transport Interchange
- Project leader for various TSM projects in City of Tygerberg

1984 to 1996 **Peninsula Technikon in Department of Civil Engineering** – Lecturer, Senior Lecturer, Acting Head (1995 - 1996)

- Subjects taught in Civil Engineering Diploma, Civil Engineering Higher Diploma and Master's Diploma in Civil Engineering : Transport include Transportation II and III; Geotechnical Eng. II and III; Geometric Design, Transportation Engineering and others
- Co-ordinator of BTech degree in Transportation at Peninsula Technikon. Lectured Transportation Planning for BTech
- Concurrently part-time consultant, projects include Inner City Transportation Study, and Wetton Lansdowne Corridor Transport Study, 1994 - 1996
- Participant in National Transport policy review. Participant in Land Transport Commission in development of green and white paper for transport. Participated in two workshops called by Land Transport Commission
- Participant in development of Western Cape land transport policies resulting in green and white paper
- Western Cape TRAC Co-ordinator (Transport Research Activity Centre) 1994-1997. TRAC is a maths and science outreach programme, which uses a computer and various tools and engages learners in practical activities

1981 to 1984 **Ninham Shand** – Junior Engineer at consultant, design and supervision of CPA trunk roads

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Publication

Y Frizlar : Transportation education at Technikons. SAICE Transportation Division Quaddrennial at Caledon 1996

Language capability

	Speaking	Reading	Writing
English	Excellent	Excellent	Excellent
Afrikaans	Good	Excellent	Good

Signature

Date
