EXHIBIT B

NextGen Communications, Inc.
Managerial and Technical Qualifications

TCS Executive Biographies

Maurice B. Tosé
Chairman, Chief Executive Officer and President

Maurice B. Tosé founded TeleCommunication Systems (TCS) in 1987 and has been a director and Chairman of the Board since then. Prior to founding TCS, Mr. Tosé was the Director of Department of Defense Programs for Techmatics, Inc., headquartered in Silver Spring, Maryland. He was recognized in each of the past three years as one of the country's Top Black Technology Entrepreneurs by Career Communications Group, Inc. He currently is a Commander in the U.S. Navy Reserves and serves on the Board of Directors of the U.S. Naval Academy Foundation. Mr. Tosé holds a B.S. degree in Operations Analysis from the U.S. Naval Academy.

Richard A. Young
Exec. VP and Chief Operating Officer

Mr. Young directs all day-to-day activities in the Company including goal setting, performance monitoring, and deployment of key personnel. Mr. Young joined TCS in 1992. He has over twenty-five years of experience in technology management, with in-depth technical experience in hardware and software life cycle program management. Prior to TCS, Mr. Young worked as Senior Manager for ICF Information Technology, Inc. where he was responsible for managing over thirty technical staff in designing and developing applications to customer specifications. From 1986 to 1989, Mr. Young was the Director of the Information Systems Department of the Navy Recruiting Command where he managed over seventy technical employees and was responsible for the information management requirements of the nationwide recruiting force. Mr. Young holds a B.S. degree in Engineering from the U.S. Naval Academy and holds a Master of Science degree in Information Technology from the Naval Postgraduate School.

Tom Brandt
Sr. VP and Chief Financial Officer

As Chief Financial Officer, Mr. Brandt is responsible for the Company's financial management, reporting, controls, accounting, and administration. Mr. Brandt joined TCS in early 1997. He has twenty-seven years experience in finance and accounting. Mr. Brandt was previously Senior Vice President and CFO of DIGEX, Inc., an Internet service provider, where he helped lead its 1996 IPO. His experience includes twelve years with Price Waterhouse, and services as CFO or controller of other corporations including Easco Corporation, a Fortune 500 company listed on the New York Stock Exchange. He serves on the Boards of Antenna Research Associates, Inc., a private technology company. He is a CPA with an AB from Duke University and an MBA from the Wharton School of the University of Pennsylvania.

Drew Morin
Sr. VP and Chief Technology Officer

As Senior Vice President and Chief Technology Officer, Mr. Morin is responsible for the technical direction and coordination of TCS' development activities across business units. Mr. Morin has over 20 years of experience in analysis, design, development and implementation of integrated voice/data/video communication systems for a wide variety of applications in both the government and commercial sectors. Prior to joining TCS in 1988, Mr. Morin worked for BDM Corporation as a Communications Systems Engineer where he designed, developed and implemented next generation systems including a tactical wireless data communications network and one of the first secure local area networks. Mr. Morin holds a B.S. degree in Systems Engineering from the University of Virginia in Charlottesville, Virginia and a Master of Science degree in Systems Engineering from George Mason University in Fairfax, Virginia.

Dan Allen
Senior Vice President, Service Bureau Operations

As Senior Vice President of Service Bureau Operations for TeleCommunication Systems, Dan has responsibility for Wireless E9-1-1 operations, Voice-over-Internet Protocol (VoIP) E9-1-1 operations, hosted location services, data center operations and for ensuring that the Company maintains its enviable record of reliability through ISO 9001 and TL 9000.

Dan has over 30 years experience in telecommunications in senior management positions, with the most recent 20 years in the cellular industry. He has been responsible for ten wireless company start-ups in the U.S. and internationally. Most recently Dan was President and CEO of Airbiquity, a wireless software company providing the automotive industry with major telematics applications. Dan was previously President of Nextel for the Mid-Atlantic Area where he had complete responsibility for all aspects of the implementation and operation of the iDEN® digital wireless communication company including Washington, D.C., Northern Virginia, Maryland, Pennsylvania, Delaware, and New Jersey, covering 15 million subscribers. Prior to that he held positions as Vice President of Operations for both Time Warner Telecommunications and Bell South International where he started cellular companies both domestically and abroad.

Richard H. Dickinson

Sr. Director, Public Safety

SUMMARY

Richard (Dick) Dickinson has eighteen years experience in wireless telecommunications, project management, and communications center management. He has built wireless networks nationally and internationally, managing site acquisition and zoning, construction, and warehouse logistics. Dick has managed the communications center for the University of Washington, a 24X7 emergency response center. He has participated in all aspects of wireless Phase 1 and Phase 2 E9-1-1 deployments, usually in a lead role for most FOAs and trail blazing deployments for various technologies. With the emergence of VoIP, Dick applied his knowledge of E9-1-1 to develop and patent the E9-1-1 solution for nomadic VoIP which has become the basis for the NENA i2 standard. He is active in various industry forums and standards bodies, including NENA, APCO, NRIC7, ESIF, and is Chair of the E9-1-1 Institute VoIP Subcommittee for Policy

EDUCATION

- BS, United States Military Academy, 1973 (No majors were offered by USMA until approximately 1980

- MA, International Studies, Pacific Lutheran University, 1984

POSITION

Sr. Director, Public Safety

Dick Dickinson has substantial technical skills related to E9-1-1, particularly an understanding of TCS hardware and software and a big picture understanding of the E9-1-1 industry. Because of this knowledge and experience, he serves as a subject matter expert on all aspects of TCS products related to E9-1-1, represents TCS at industry forums, formulates TCS policy on issues related to E9-1-1, develops new products and patents involving E9-1-1.

QUALIFICATIONS

HARDWARE	SOFTWARE
	MS Excel, MS Word, MS Project, MS Visio, MS PowerPoint

EXPERIENCE

TeleCommunication Systems   1998-Present
Sr. Director, Public Safety

Responsibilities: Subject matter expert for all issues involving deployment of E9-1-1 wireless or VoIP services. Represents TCS at national E9-1-1 forums and participates in the development of industry standards.

Accomplishments:

- Drove the first deployment of Phase 1 E9-1-1 technology in the state of Texas. The 5 Wireless carriers represented by TCS were the only carriers in the state to meet the deployment deadline, thus becoming the only wireless carriers to escape a formal complaint issued by the State of Texas to the FCC.

- Supervised TCS E9-1-1 Deployment Team.

- Developed and patented the VoIP E9-1-1 solution for nomadic users that has become the basis for the NENA i2 standard.

D. Garvey Corporation   1994-1998
Project Manager

Responsibilities: As a member of the D. Garvey management team for the national deployment of AT&T's Cellular Digital Package Data (CDPD) network (1,400 sites), procure and distribute equipment from multiple vendors, monitor procurement contracts; coordinate deliveries and authorize payment; manage national equipment inventory of $25,000,000. Also, coordinate all phases of CDPD installation and site integration for various markets nationally; manage installation contractors; develop and drive deployment schedules; maintain deployment database.

As a Project Manager for the deployment of ClearNET wireless radio sites in multiple markets across Canada (140 sites), track equipment expenses per site; supervise multiple warehouse operations; track $80,000,000 in equipment orders, deliveries, and invoices.

Assisted Celumovil, the largest cellular telephone company in Colombia, to procure, import, distribute, warehouse, and track cellular phone inventory.

Accomplishments:

- At AT&T, implemented groundbreaking deployment of CDPD technology.

- In Colombia, established warehouses in Bogota, Barranquilla, and Cartagena; trained warehouse staff and manager; developed equipment

PUBLICATIONS

Author of <u>Hurricane Alley</u>, a novel published by Berkley Publishing Group, 1990.

Author of <u>The Silent Men</u>, a novel published by Rugged Land Publishing, 2002.

Author of <u>The Warlord</u>, a novel published by Rugged Land Publishing in 2004

PROFESSIONAL AFFILIATIONS

Member, NENA (National Emergency Number Association)

Member, ESIF (Emergency Service Information Forum)

Member, APCO (Association of Public-Safety Communications Officials)

Chair, VoIP Policy Subcommittee, E911 Institute.

REFERENCES

Available upon request

Don Mitchell

Sr. Director, Advanced Customer Solutions & Emerging Technologies

SUMMARY

Don Mitchell is a skilled professional technologist with over 20 years experience in varied segments of technology including 10 of the most recent years in wireless and Unix based messaging. He has the proven ability to create teams that implement new technologies successfully. Don is a detail-oriented leader that builds teamwork both within direct reports and across organizational boundaries, and an accomplished mentor of managers. He is self-directed and able to innovate both internally and for customers. Don has proven technical sales support skills, an excellent sense of technology direction and application to business, and extensive budgetary and P&L management experience.

EDUCATION

- BS, Systems Analysis, City University, 1991
- AA, Fresno City College (CA), 1981

QUALIFICATIONS

HARDWARE	SOFTWARE
	Operating Systems: MS DOS; Windows 3.x, NT 3.x/4.x, 98, XP; Novell Netware 2, 3; Sun Solaris 2.5, 2.6 **Networking:** LAN/WAN, TCP/IP, T3, T1, DDS, Frame Relay, X.25 **Programming Languages:** COBOL, CICS, C, SQL, ClearQuest **Web:** Dreamweaver, HTML, JavaScript **Desktop Application Software:** MS Office Suite, MS Project, MS Visio, Mozilla Thunderbird **Technologies:** TCP/IP, SS7, Servers, Routers, DACCs/Mux, STP, SCP, VoIP (Voice over IP), DGPS, aGPS, TCAP, ISUP, IMS, UMA/GAN, wVoIP

EXPERIENCE

TeleCommunication Systems   1997-Present

Sr. Director, Advanced Customer Solutions & emerging Technologies

TeleCommunication Systems, Inc. a $150 million provider of technology and services to national and international Wireless and Voice over IP carriers. The Seattle office is responsible for the development and operation of hosted E9-1-1 services for Wireless and Voice over IP carriers like Cingular, T-Mobile, Verizon Wireless, and Vonage.

- Major accomplishment was a business plan for creation of a new opportunity estimated to grow to 50M/year by 2010.

- Major personal accomplishment the submission of 9 utility patent applications.

- Responsible for Business Development and Advanced Sales Support for emerging technologies.

Director, New Service Introduction & Technology

- Major accomplishment was the team's technical and customer acceptance of the TCS Voice over IP E9-1-1 system supporting Vonage.

- Major personal accomplishment was the submission of 7 provisional patent applications.

- Directed the acceptance testing and introduction of new services for Tier 1 wireless carriers (Cingular, Verizon, etc). Managed a Testing manager, and a standards person, with matrix responsibility for other standards activities, and liaison to product management. Directed the TCS standards activities within NENA and the IETF. Created and lead the Seattle office innovation group.

Director, Operations

- Major accomplishment of the team was moving the data center from a single redundant facility to two geo-graphically diverse data centers with no system downtime.

- Directed the operation of geo-graphically diverse data centers which ran the systems for routing wireless E9-1-1 calls 7x24 at 99.995% availability. Directed the Network Operations Center, Operations Engineering, Information Services and Data Provisioning.

Director, Systems Development

- Major accomplishments of the team were the completion and implementation of the initial Wireless E9-1-1 product ahead of FCC deadlines, and in later releases two new standard interfaces.

- Directed the development of "publish and subscribe" based services software across three different programs. Managed three managers: Development, Quality Assurance. Program Management and a standards person. Directed standards activities within the 3GPP2.

Manager, Product Engineering

- <u>Major accomplishment</u> of the team was an integrated hardware/software solution that included printed circuit boards.

- Managed a team that included an Electrical Engineer, two software developers (matrixed) and a CAD specialist.

ENTEX Information Services   1993-1997

Manager, Advanced Client Services

ENTEX Information Services was a top tier computer reseller (i.e. Boeing, Intel, etc) which also provided professional consulting and engineering services.

- Major accomplishments of the team were projects for Swedish Hospital, Boeing, SSA and Everett Schools.

- Major personal accomplishment was the interim management during a 6 month period of a staff over 100 employees distributed over 3 departments: Outsourced Desktop support, Field, and Advanced Client Services.

- P&L manager of the professional services organization in the Bellevue branch. Managed growth from a staff of 2 system engineers to 24 total engineers and consultants (Microsoft Windows NT and Novell Netware).

First Interstate Bank   1984-1993

Systems Manager, Distributed Systems

First Interstate Bank is now Wells Fargo Bank.

Major contributor in the implementation and management of the local and wide area Microsoft and Novell based networks and systems across 5 different locations.

Systems Analyst/Officer, Real Estate Systems

- Implemented and managed the PC LAN based systems for residential loan origination, and commercial construction lending.

REFERENCES

Available upon request

SUMMARY

Over 25 years of experience in the telecommunications industry ranging from programming a class 5 switch based Centrex to designing and developing SS7 Interface Applications for billing and call routing in a Unix environment using C++/C.

EDUCATION

- BS, Computer Science, San Jose State University, 1989
- BA, Mathematics, San Jose State University, 1989

CERTIFICATIONS

- None

POSITION

Technical Fellow

I am responsible for making key decisions as it relates to Telecom solutions for existing or new TCS products. My goal is to find solutions which are feasible, cost effective and re-usable across products and departments in TCS. This requires working closely with Product Managers, Operations and Development. Other important responsibilities include writing system and functional specifications for new products and features and participating in Standards Development Organizations Meetings (3GPP, 3GPP, TIA/TR45.2) to monitor and help steer industry specifications for E9-1-1 as new technologies are introduced.

QUALIFICATION

HARDWARE	SOFTWARE
Operating Systems: Sun Solaris, HP-UX, VxWorks, MVS/ESA.	**Languages:** C++/C, Java, C/K Shell, SQL, Perl, COBOL II.
	Products: Vi, WorkShop, SoftBench, MGTS, Purify, Quantify Profilers.

EXPERIENCE

TeleCommunication Systems   1/1998 – Present
Software Development Manager

I am responsible for and proud of facilitating the development of new Wireless and VoIP E911 features to better serve our carrier customers. My goal is to deliver the feature or features requested with the highest quality. Achieving my goal requires that I work well with Product Marketing, System Engineering Project Management, QA (Testing) and Operations to understand and define product requirements, negotiate schedules, mitigate risks, and find answers which contribute to the success of my team.

Manager, Software Development

- E911 Wireless and VoIP Software Development Manager.

- Responsibilities include coordinating the design/development efforts of nine software engineers working on multiple projects.

- Working with the project manager on release schedules and risk mitigation.

- Working with vendors to establish software requirements and delivery schedules.

Software Architect

- Responsible for design and implementation of TCS's SS7 Application Level Interface to the Wireless Network for Phase II (TCAP) E911 and Xypoint Location Platform.

- Interfaces included both North American (ANSI) and European (ITU/GSM) networks.

Senior Software Developer

- Responsible for some design and development of TCS's SS7 Application Level Interface to the Wireless Network Phase I (ISUP) E911.

- The product was developed as a Service Bereau Model and handled wireless 911 calls for several carriers from two Network Operation Centers.

Illuminet formerly US Intelco Networks, Inc.   9/1996 -12/1997
Technical Lead

- Technical lead for CDR7 and AMAT7.

- CDR7 and AMAT7 are real-time Network Usage Measurement applications which measure usage between interconnecting entities on the Signaling System7 (SS7) network. The applications run in a distributed environment on 2 platforms: VxWorks and HP's Platform7. High level responsibilities includes coordinating the design/development efforts of 6 software engineers working on parallel releases of the 2 products.

- Working with the project manager on release schedules.

- Working with the documentation specialist and QA manager to ensure product releases are fully documented and meet QA release criteria.

- Supervision of 3 customer support engineers.

- Provide training for new hires on the products. Develop/enhance low level classes for new releases.

US Intelco Networks, Inc.   3/1995 - 8/1996
Senior Software Engineer

- Software developer using C++/C in an HP-UX environment to develop real time usage sensitive billing software for the SS7 network.

- Developed several modules for the CDR7 product including the Call Detail Converter module. CDC functionality required in depth knowledge of SS7

ISUP messages and Bellcore's AMA format. Developed scripts and associated test network (using TEKELEC's MGTS software) for CDR7 acceptance test.

US Intelco Networks, Inc.   8/1993 - 2/1995

Software Engineer

- Maintained client server voicemail Billing application (which served the Washington State Government) using C, SQL, SybPerl and Korn Shell.

- Responsibilities included customer enhancements, SQL rewrites/system test plans for Sybase upgrades, and custom report generation.

US Intelco Networks, Inc.   3/1992 - 7/1993

Programmer Analyst

- Maintained Message Clearing House System on IBM-4381 running MVS/ESA using COBOL II, JCL, COMPAREX and SYNCSORT.

- Responsible for all fixes and enhancements to the system. Implemented several upgrades which reduced runtime and increased message throughput from 2.5 to 5 million records per month.

Pacific Bell   1/1991 - 11/1991

Systems Analyst

- Developed COBOL II Billing applications with embedded DB2 SQL interface modules to a very large Customer Accounts Database.

- Developed application test plans using JCL, COMPAREX, SAR, and FileAid. Served as programming mentor for my team.

Pacific Bell   1/1990 - 12/1990

Service Technician

- Installed and repaired telephone service for small business and residential customers.

- Received several commendations from satisfied customers.

- Maintained high motivation and represented the company in a professional manner with no supervision.

Pacific Bell   03/1981 - 12/1989

Operations Administrator

- Maintained several telephone subscriber switch databases from simple single residence lines to large complex Centrexes.

- Responsible for subscriber database synchronization on several switch upgrades.

PUBLICATIONS

None

AWARDS/CITATIONS

2 US Patents related to E9-1-1 and Location

PROFESSIONAL AFFILIATIONS

- North West C++ Users Group

REFERENCES

Available upon request

TELECOMMUNICATION SYSTEMS, INC.
Current Structure - 28 February 2006

TeleCommunication
Systems, Inc.
(Registration No. D02388122)
(Maryland)

100%

TeleCommunication
Systems Corp. of
Maryland
(Registration No. D07695802)
(Maryland)

100%

TeleCommunication
Systems
(Holdings) Limited
(Company No. 04299020)
(United Kingdom)

100%

TeleCommunication
Systems Technology
Limited
(Company No. 03389985)
(United Kingdom)

100%

TeleCommunication
Systems Benelux BV
(Netherlands)
(formerly Aether Systems
Benelux BV)
(Company No. 33297036)

100%

TeleCommunication
Systems Iberian, SA
CIF: A81968760
(Spain)

100%

TeleCommunication
Systems
(Maryland) AB
Reg. No. 556625-2259
(Sweden)

100%

TeleCommunication
Systems Limited
(Company No. 03968661)
(United Kingdom)

100%

Aether Systems (UK)
Limited
(Company No. 01831719)
(United Kingdom)