



## ALAN J REISS

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## Alan J. Reiss

Wayland Resident since 1988

## Family

Married to Helen Reiss 25th anniversary this year. Father of biologist daughter Carol who graduated from Wayland High School and Emmanuel College. Father of son Mark, a Wayland High School senior who plans to attend college. Mark also served on Cable Advisory Committee and volunteered numerous hours to WayCAM. Took elderly father in for 5 years and supported him until having to place him in a care facility last year.

## Town Service

Board of Selectmen 2005 to 2008

Worked with Cable Advisory Board to negotiate Verizon contract for Wayland

Served on Electronic Communications Committee which shall report to the April 2009 town meeting

Free lance digital filming and publication of many town governmental meetings for citizen transparency

Authored numerous op-ed pieces published in the *Wayland Town Crier* on issues of Municipal Finance, Affordability and Sustainable Solutions, Fairness and Equity, Government Intrusion, Campaign Finance Violations.

Have played an important role in citizen advocacy in and out of office.

## Environmental

Formed and led the Groundwater Protection Coalition of Hingham, MA, 1994-1997 which successfully challenged an oil company and a shopping center dry cleaners that had polluted the groundwater affecting dozens of homes. Ultimately extracted a large settlement which included site clean up and city water pipes to those homes affected.

## Professional

Chief Electrical Engineer in Automated Semiconductor device testing - LTXC, Norwood, MA.

Worked with ATT Bell Labs + Teradyne in the 1990's to bring forward the hard disk drive industry

Instructor of Computer Science - Montgomery Country College, Blue Bell, PA 1979-1981

Physics / Math secondary school teacher - Delran High School, Delran, NJ 1976-1979

## Education

MSEE - 24Cr Hrs Thesis Complete Drexel U Philadelphia PA 1983

BSEE - Drexel University Philadelphia PA 1981

BS Physics - Temple University, Philadelphia PA 1976

## Patents

Patent title: SYSTEM AND METHOD FOR DISTORTION ANALYSIS

<http://www.fqs.org/patents/app/20090043522>

Patent title: SYSTEM AND METHOD FOR MAPPING SYSTEM TRANSFER FUNCTIONS

<http://www.fqs.org/patents/app/20090039920>

US Patent 6694462 - Capturing and evaluating high speed data streams

<http://www.patentstorm.us/patents/6694462/claims.html>

US Patent 4712796 - Device for obtaining subsets from a field of characters

<http://www.patentstorm.us/patents/4712796.html>