Deborah Brandt Sponsors of Literacy

n his sweeping history of adult learning in the United States, Joseph Kett describes the intellectual atmosphere available to young apprentices who worked in the small, decentralized print shops of antebellum America. Because printers also were the solicitors and editors of what they published, their workshops served as lively incubators for literacy and political discourse. By the mid-nineteenth century, however, this learning space was disrupted when the invention of the steam press reorganized the economy of the print industry. Steam presses were so expensive that they required capital outlays beyond the means of many printers. As a result, print jobs were outsourced, the processes of editing and printing were split, and, in tight competition, print apprentices became low-paid mechanics with no more access to the multi-skilled environment of the craftshop (Kett 67–70). While this shift in working conditions may be evidence of the deskilling of workers induced by the Industrial Revolution (Nicholas and Nicholas), it also offers a site for reflecting upon the dynamic sources of literacy and literacy learning. The reading and writing skills of print apprentices in this period were the achievements not simply of teachers and learners nor of the discourse practices of the printer community. Rather, these skills existed fragilely, contingently within an economic moment. The pre-steam press economy enabled some of the most basic aspects of the apprentices' literacy, especially their access to material production and the public meaning or worth of their skills. Paradoxically, even as the steam-powered penny press made print more accessible (by making publishing more profitable), it brought an end to a particular form of literacy sponsorship and a drop in literate potential.

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The apprentices' experience invites rumination upon literacy learning and teaching today. Literacy looms as one of the great engines of profit and competitive advantage in the 20th century: a lubricant for consumer desire; a means for integrating corporate markets; a foundation for the deployment of weapons and other technology; a raw material in the mass production of information. As ordinary citizens have been compelled into these economies, their reading and writing skills have grown sharply more central to the everyday trade of information and goods as well as to the pursuit of education, employment, civil rights, status. At the same time, people's literate skills have grown vulnerable to unprecedented turbulence in their economic value, as conditions, forms, and standards of literacy achievement seem to shift with almost every new generation of learners. How are we to understand the vicissitudes of individual literacy development in relationship to the large-scale economic forces that set the routes and determine the wordly worth of that literacy?

The field of writing studies has had much to say about individual literacy development. Especially in the last quarter of the 20th century, we have theorized, researched, critiqued, debated, and sometimes even managed to enhance the literate potentials of ordinary citizens as they have tried to cope with life as they find it. Less easily and certainly less steadily have we been able to relate what we see, study, and do to these larger contexts of profit making and competition. This even as we recognize that the most pressing issues we deal with—tightening associations between literate skill and social viability, the breakneck pace of change in communications technology, persistent inequities in access and reward—all relate to structural conditions in literacy's bigger picture. When economic forces are addressed in our work, they appear primarily as generalities: contexts, determinants, motivators, barriers, touchstones. But rarely are they systematically related to the local conditions and embodied moments of literacy learning that occupy so many of us on a daily basis.¹

This essay does not presume to overcome the analytical failure completely. But it does offer a conceptual approach that begins to connect literacy as an individual development to literacy as an economic development, at least as the two have played out over the last ninety years or so. The approach is through what I call sponsors of literacy. Sponsors, as I have come to think of them, are any agents, local or distant, concrete or abstract, who enable, support, teach, model, as well as recruit, regulate, suppress, or withhold literacy—and gain advantage by it in some way. Just as the ages of radio and television accustom us to having programs *brought* to us by various commercial sponsors, it is useful to think about who or what underwrites occasions of literacy learning and use. Although the interests of the sponsor and the sponsored do not have to converge (and, in fact, may conflict) sponsors nevertheless set the terms for access to literacy and wield powerful incentives for compliance and loyalty. Sponsors are a tangible reminder that literacy learning throughout history has always required permission, sanction, assistance, coercion, or, at minimum, contact with existing trade routes. Sponsors are delivery systems for the economies of literacy, the means by which these forces present themselves to and through—individual learners. They also represent the causes into which people's literacy usually gets recruited.²

For the last five years I have been tracing sponsors of literacy across the 20th century as they appear in the accounts of ordinary Americans recalling how they learned to write and read. The investigation is grounded in more than 100 in-depth interviews that I collected from a diverse group of people born roughly between 1900 and 1980. In the interviews, people explored in great detail their memories of learning to read and write across their lifetimes, focusing especially on the people, institutions, materials, and motivations involved in the process. The more I worked with these accounts, the more I came to realize that they were filled with references to sponsors, both explicit and latent, who appeared in formative roles at the scenes of literacy learning. Patterns of sponsorship became an illuminating site through which to track the different cultural attitudes people developed toward writing vs. reading as well as the ideological congestion faced by late-century literacy learners as their sponsors proliferated and diversified (see my essays on "Remembering Reading" and "Accumulating Literacy"). In this essay I set out a case for why the concept of sponsorship. is so richly suggestive for exploring economies of literacy and their effects. Then, through use of extended case examples, I demonstrate the practical application of this approach for interpreting current conditions of literacy teaching and learning, including persistent stratification of opportunity and escalating standards for literacy achievement. A final section addresses implications for the teaching of writing.

Sponsorship

Intuitively, *sponsors* seemed a fitting term for the figures who turned up most typically in people's memories of literacy learning: older relatives, teachers, priests, supervisors, military officers, editors, influential authors. Sponsors, as we ordinarily think of them, are powerful figures who bankroll events or smooth the way for initiates. Usually richer, more knowledgeable, and more entrenched than the sponsored, sponsors nevertheless enter a reciprocal relationship with those they underwrite. They lend their resources or credibility to the sponsored but also stand to gain benefits from their success, whether by direct repayment or, indirectly, by credit of association. *Sponsors* also proved an appealing term in my analysis because of all the commercial references that appeared in these 20th-century

accounts—the magazines, peddled encyclopedias, essay contests, radio and television programs, toys, fan clubs, writing tools, and so on, from which so much experience with literacy was derived. As the 20th century turned the abilities to read and write into widely exploitable resources, commercial sponsorship abounded.

In whatever form, sponsors deliver the ideological freight that must be borne for access to what they have. Of course, the sponsored can be oblivious to or innovative with this ideological burden. Like Little Leaguers who wear the logo of a local insurance agency on their uniforms, not out of a concern for enhancing the agency's image but as a means for getting to play ball, people throughout history have acquired literacy pragmatically under the banner of others' causes. In the days before free, public schooling in England, Protestant Sunday Schools warily offered basic reading instruction to working-class families as part of evangelical duty. To the horror of many in the church sponsorship, these families insistently, sometimes riotously demanded of their Sunday Schools more instruction, including in writing and math, because it provided means for upward mobility.³ Through the sponsorship of Baptist and Methodist ministries, African Americans in slavery taught each other to understand the Bible in subversively liberatory ways. Under a conservative regime, they developed forms of critical literacy that sustained religious, educational, and political movements both before and after emancipation(Cornelius). Most of the time, however, literacy takes its shape from the interests of its sponsors. And, as we will see below, obligations toward one's sponsors run deep, affecting what, why, and how people write and read.

The concept of sponsors helps to explain, then, a range of human relationships and ideological pressures that turn up at the scenes of literacy learning-from benign sharing between adults and youths, to euphemized coercions in schools and workplaces, to the most notorious impositions and deprivations by church or state. It also is a concept useful for tracking literacy's materiel: the things that accompany writing and reading and the ways they are manufactured and distributed. Sponsorship as a sociological term is even more broadly suggestive for thinking about economies of literacy development. Studies of patronage in Europe and *compradrazgo* in the Americas show how patron-client relationships in the past grew up around the need to manage scarce resources and promote political stability (Bourne; Lynch; Horstman and Kurtz). Pragmatic, instrumental, ambivalent, patron-client relationships integrated otherwise antagonistic social classes into relationships of mutual, albeit unequal dependencies. Loaning land, money, protection, and other favors allowed the politically powerful to extend their influence and justify their exploitation of clients. Clients traded their labor and deference for access to opportunities for themselves or their children and for leverage needed to improve their social standing.

Especially under conquest in Latin America, *compradrazgo* reintegrated native societies badly fragmented by the diseases and other disruptions that followed foreign invasions. At the same time, this system was susceptible to its own stresses, especially when patrons became clients themselves of still more centralized or distant overlords, with all the shifts in loyalty and perspective that entailed (Horstman and Kurtz 13–14).

In raising this association with formal systems of patronage, I do not wish to overlook the very different economic, political, and educational systems within which U.S. literacy has developed. But where we find the sponsoring of literacy, it will be useful to look for its function within larger political and economic arenas. Literacy, like land, is a valued commodity in this economy, a key resource in gaining profit and edge. This value helps to explain, of course, the lengths people will go to secure literacy for themselves or their children. But it also explains why the powerful work so persistently to conscript and ration the powers of literacy. The competition to harness literacy, to manage, measure, teach, and exploit it, has intensified throughout the century. It is vital to pay attention to this development because it largely sets the terms for individuals' encounters with literacy. This competition shapes the incentives and barriers (including uneven distributions of opportunity) that greet literacy learners in any particular time and place. It is this competition that has made access to the right kinds of literacy sponsors so crucial for political and economic well being. And it also has spurred the rapid, complex changes that now make the pursuit of literacy feel so turbulent and precarious for so many.

In the next three sections, I trace the dynamics of literacy sponsorship through the life experiences of several individuals, showing how their opportunities for literacy learning emerge out of the jockeying and skirmishing for economic and political advantage going on among sponsors of literacy. Along the way, the analysis addresses three key issues: (1) how, despite ostensible democracy in educational chances, stratification of opportunity continues to organize access and reward in literacy learning; (2) how sponsors contribute to what is called "the literacy crisis," that is, the perceived gap between rising standards for achievement and people's ability to meet them; and (3) how encounters with literacy sponsors, especially as they are configured at the end of the 20th century, can be sites for the innovative rerouting of resources into projects of self-development and social change.

Sponsorship and Access

A focus on sponsorship can force a more explicit and substantive link between literacy learning and systems of opportunity and access. A statistical correlation between high literacy achievement and high socioeconomic, majority-race status routinely shows up in results of national tests of reading and writing performance.⁴ These findings capture yet, in their shorthand way, obscure the unequal conditions of literacy sponsorship that lie behind differential outcomes in academic performance. Throughout their lives, affluent people from high-caste racial groups have multiple and redundant contacts with powerful literacy sponsors as a routine part of their economic and political privileges. Poor people and those from low-caste racial groups have less consistent, less politically secured access to literacy sponsors—especially to the ones that can grease their way to academic and economic success. Differences in their performances are often attributed to family background (namely education and income of parents) or to particular norms and values operating within different ethnic groups or social classes. But in either case, much more is usually at work.

As a study in contrasts in sponsorship patterns and access to literacy, consider the parallel experiences of Raymond Branch and Dora Lopez, both of whom were born in 1969 and, as young children, moved with their parents to the same, mid-sized university town in the midwest.⁵ Both were still residing in this town at the time of our interviews in 1995. Raymond Branch, a European American, had been born in southern California, the son of a professor father and a real estate executive mother. He recalled that his first grade classroom in 1975 was hooked up to a mainframe computer at Stanford University and that, as a youngster, he enjoyed fooling around with computer programming in the company of "real users" at his father's science lab. This process was not interrupted much when, in the late 1970s, his family moved to the midwest. Raymond received his first personal computer as a Christmas present from his parents when he was twelve years old, and a modem the year after that. In the 1980s, computer hardware and software stores began popping up within a bicycle-ride's distance from where he lived. The stores were serving the university community and, increasingly, the high-tech industries that were becoming established in that vicinity. As an adolescent, Raymond spent his summers roaming these stores, sampling new computer games, making contact with founders of some of the first electronic bulletin boards in the nation, and continuing, through reading and other informal means, to develop his programming techniques. At the time of our interview he had graduated from the local university and was a successful freelance writer of software and software documentation, with clients in both the private sector and the university community.

Dora Lopez, a Mexican American, was born in the same year as Raymond Branch, 1969, in a Texas border town, where her grandparents, who worked as farm laborers, lived most of the year. When Dora was still a baby her family moved to the same midwest university town as had the family of

Raymond Branch. Her father pursued an accounting degree at a local technical college and found work as a shipping and receiving clerk at the university. Her mother, who also attended technical college briefly, worked parttime in a bookstore. In the early 1970s, when the Lopez family made its move to the midwest, the Mexican-American population in the university town was barely one per cent. Dora recalled that the family had to drive seventy miles to a big city to find not only suitable groceries but also Spanishlanguage newspapers and magazines that carried information of concern and interest to them. (Only when reception was good could they catch Spanish-language radio programs coming from Chicago, 150 miles away.) During her adolescence, Dora Lopez undertook to teach herself how to read and write in Spanish, something, she said, that neither her brother nor her U.S.-born cousins knew how to do. Sometimes, with the help of her mother's employee discount at the bookstore, she sought out novels by South American and Mexican writers, and she practiced her written Spanish by corresponding with relatives in Colombia. She was exposed to computers for the first time at the age of thirteen when she worked as a teacher's aide in a federally-funded summer school program for the children of migrant workers. The computers were being used to help the children to be brought up to grade level in their reading and writing skills. When Dora was admitted to the same university that Raymond Branch attended, her father bought her a used word processing machine that a student had advertised for sale on a bulletin board in the building where Mr. Lopez worked. At the time of our interview, Dora Lopez had transferred from the university to a technical college. She was working for a cleaning company, where she performed extra duties as a translator, communicating on her supervisor's behalf with the largely Latina cleaning staff. "I write in Spanish for him, what he needs to be translated, like job duties, what he expects them to do, and I write lists for him in English and Spanish," she explained.

In Raymond Branch's account of his early literacy learning we are able to see behind the scenes of his majority-race membership, male gender, and high-end socioeconomic family profile. There lies a thick and, to him, relatively accessible economy of institutional and commercial supports that cultivated and subsidized his acquisition of a powerful form of literacy. One might be tempted to say that Raymond Branch was born at the right time and lived in the right place—except that the experience of Dora Lopez troubles that thought. For Raymond Branch, a university town in the 1970s and 1980s provided an information-rich, resource-rich learning environment in which to pursue his literacy development, but for Dora Lopez, a female member of a culturally unsubsidized ethnic minority, the same town at the same time was information- and resource-poor. Interestingly, both young people were pursuing projects of self-initiated learning,

Raymond Branch in computer programming and Dora Lopez in biliteracy. But she had to reach much further afield for the material and communicative systems needed to support her learning. Also, while Raymond Branch, as the son of an academic, was sponsored by some of the most powerful agents of the university (its laboratories, newest technologies, and most educated personnel), Dora Lopez was being sponsored by what her parents could pull from the peripheral service systems of the university (the mail room, the bookstore, the second-hand technology market). In these accounts we also can see how the development and eventual economic worth of Raymond Branch's literacy skills were underwritten by late-century transformations in communication technology that created a boomtown need for programmers and software writers. Dora Lopez's biliterate skills developed and paid off much further down the economicreward ladder, in government-sponsored youth programs and commercial enterprises, that, in the 1990s, were absorbing surplus migrant workers into a low-wage, urban service economy.⁶ Tracking patterns of literacy sponsorship, then, gets beyond SES shorthand to expose more fully how unequal literacy chances relate to systems of unequal subsidy and reward for literacy. These are the systems that deliver large-scale economic, historical, and political conditions to the scenes of small-scale literacy use and development.

This analysis of sponsorship forces us to consider not merely how one social group's literacy practices may differ from another's, but how everybody's literacy practices are operating in differential economies, which supply different access routes, different degrees of sponsoring power, and different scales of monetary worth to the practices in use. In fact, the interviews I conducted are filled with examples of how economic and political forces, some of them originating in quite distant corporate and government policies, affect people's day-to-day ability to seek out and practice literacy. As a telephone company employee, Janelle Hampton enjoyed a brief period in the early 1980s as a fraud investigator, pursuing inquiries and writing up reports of her efforts. But when the breakup of the telephone utility reorganized its workforce, the fraud division was moved two states away and she was returned to less interesting work as a data processor. When, as a seven-year-old in the mid-1970s, Yi Vong made his way with his family from Laos to rural Wisconsin as part of the first resettlement group of Hmong refugees after the Vietnam War, his school districtwhich had no ESL programming—placed him in a school for the blind and deaf, where he learned English on audio and visual language machines. When a meager retirement pension forced Peter Hardaway and his wife out of their house and into a trailer, the couple stopped receiving newspapers and magazines in order to avoid cluttering up the small space they had to share. An analysis of sponsorship systems of literacy would help educators everywhere to think through the effects that economic and political changes in their regions are having on various people's ability to write and read, their chances to sustain that ability, and their capacities to pass it along to others. Recession, relocation, immigration, technological change, government retreat all can—and do—condition the course by which literate potential develops.

Sponsorship and the Rise in Literacy Standards

As I have been attempting to argue, literacy as a resource becomes available to ordinary people largely through the mediations of more powerful sponsors. These sponsors are engaged in ceaseless processes of positioning and repositioning, seizing and relinquishing control over meanings and materials of literacy as part of their participation in economic and political competition. In the give and take of these struggles, forms of literacy and literacy learning take shape. This section examines more closely how forms of literacy are created out of competitions between institutions. It especially considers how this process relates to the rapid rise in literacy standards since World War II. Resnick and Resnick lay out the process by which the demand for literacy achievement has been escalating, from basic, largely rote competence to more complex analytical and interpretive skills. More and more people are now being expected to accomplish more and more things with reading and writing. As print and its spinoffs have entered virtually every sphere of life, people have grown increasingly dependent on their literacy skills for earning a living and exercising and protecting their civil rights. This section uses one extended case example to trace the role of institutional sponsorship in raising the literacy stakes. It also considers how one man used available forms of sponsorship to cope with this escalation in literacy demands.

The focus is on Dwayne Lowery, whose transition in the early 1970s from line worker in an automobile manufacturing plant to field representative for a major public employees union exemplified the major transition of the post-World War II economy—from a thing-making, thing-swapping society to an information-making, service-swapping society. In the process, Dwayne Lowery had to learn to read and write in ways that he had never done before. How his experiences with writing developed and how they were sponsored—and distressed—by institutional struggle will unfold in the following narrative.

A man of Eastern European ancestry, Dwayne Lowery was born in 1938 and raised in a semi-rural area in the upper midwest, the third of five children of a rubber worker father and a homemaker mother. Lowery recalled how, in his childhood home, his father's feisty union publications and left-leaning newspapers and radio shows helped to create a political climate in his household. "I was sixteen years old before I knew that goddamn Republicans was two words," he said. Despite this influence, Lowery said he shunned politics and newspaper reading as a young person, except to read the sports page. A diffident student, he graduated near the bottom of his class from a small high school in 1956 and, after a stint in the Army, went to work on the assembly line of a major automobile manufacturer. In the late 1960s, bored with the repetition of spraying primer paint on the right door checks of 57 cars an hour, Lowery traded in his night shift at the auto plant for a day job reading water meters in a municipal utility department. It was at that time, Lowery recalled, that he rediscovered newspapers, reading them in the early morning in his department's break room. He said:

At the time I guess I got a little more interested in the state of things within the state. I started to get a little political at that time and got a little more information about local people. So I would buy [a metropolitan paper] and I would read that paper in the morning. It was a pretty conservative paper but I got some information.

At about the same time Lowery became active in a rapidly growing public employees union, and, in the early 1970s, he applied for and received a union-sponsored grant that allowed him to take off four months of work and travel to Washington, D.C. for training in union activity. Here is his extended account of that experience:

When I got to school, then there was a lot of reading. I often felt bad. If I had read more [as a high-school student] it wouldn't have been so tough. But they pumped a lot of stuff at us to read. We lived in a hotel and we had to some extent homework we had to do and reading we had to do and not make written reports but make some presentation on our part of it. What they were trying to teach us, I believe, was regulations, systems, laws. In case anything in court came up along the way, we would know that. We did a lot of work on organizing, you know, learning how to negotiate contracts, contractual language, how to write it. Gross National Product, how that affected the Consumer Price Index. It was pretty much a crash course. It was pretty much crammed in. And I'm not sure we were all that well prepared when we got done, but it was interesting.

After a hands-on experience organizing sanitation workers in the west, Lowery returned home and was offered a full-time job as a field staff representative for the union, handling worker grievances and contract negotiations for a large, active local near his state capital. His initial writing and rhetorical activities corresponded with the heady days of the early 1970s when the union was growing in strength and influence, reflecting in part the exponential expansion in information workers and service providers within all branches of government. With practice, Lowery said he became "good at talking," "good at presenting the union side," "good at slicing chunks off the employer's case." Lowery observed that, in those years, the elected officials with whom he was negotiating often lacked the sophistication of their Washington-trained union counterparts. "They were parttime people," he said. "And they didn't know how to calculate. We got things in contracts that didn't cost them much at the time but were going to cost them a ton down the road." In time, though, even small municipal and county governments responded to the public employees' growing power by hiring specialized attorneys to represent them in grievance and contract negotiations. "Pretty soon," Lowery observed, "ninety percent of the people I was dealing with across the table were attorneys."

This move brought dramatic changes in the writing practices of union reps, and, in Lowery's estimation, a simultaneous waning of the power of workers and the power of his own literacy. "It used to be we got our way through muscle or through political connections," he said. "Now we had to get it through legalistic stuff. It was no longer just sit down and talk about it. Can we make a deal?" Instead, all activity became rendered in writing: the exhibit, the brief, the transcript, the letter, the appeal. Because briefs took longer to write, the wheels of justice took longer to turn. Delays in grievance hearings became routine, as lawyers and union reps alike asked hearing judges for extensions on their briefs. Things went, in Lowery's words, "from quick, competent justice to expensive and long term justice."

In the meantime, Lowery began spending up to 70 hours a week at work, sweating over the writing of briefs, which are typically fifteen to thirty-page documents laying out precedents, arguments, and evidence for a grievant's case. These documents were being forced by the new political economy in which Lowery's union was operating. He explained:

When employers were represented by an attorney, you were going to have a written brief because the attorney needs to get paid. Well, what do you think if you were a union grievant and the attorney says, well, I'm going to write a brief and Dwayne Lowery says, well, I'm not going to. Does the worker somehow feel that their representation is less now?

To keep up with the new demands, Lowery occasionally traveled to major cities for two or three-day union-sponsored workshops on arbitration, new legislation, and communication skills. He also took short courses at a historic School for Workers at a nearby university. His writing instruction consisted mainly of reading the briefs of other field reps, especially those done by the college graduates who increasingly were being assigned to his district from union headquarters. Lowery said he kept a file drawer filled with other people's briefs from which he would borrow formats and phrasings. At the time of our interview in 1995, Dwayne Lowery had just taken an early and somewhat bitter retirement from the union, replaced by a recent graduate from a master's degree program in Industrial Relations. As a retiree, he was engaged in local Democratic party politics and was getting informal lessons in word processing at home from his wife.

Over a 20-year period, Lowery's adult writing took its character from a particular juncture in labor relations, when even small units of government began wielding (and, as a consequence, began spreading) a "legalistic" form of literacy in order to restore political dominance over public workers. This struggle for dominance shaped the kinds of literacy skills required of Lowery, the kinds of genres he learned and used, and the kinds of literate identity he developed. Lowery's rank-and-file experience and his talent for representing that experience around a bargaining table became increasingly peripheral to his ability to prepare documents that could compete in kind with those written by his formally-educated, professional adversaries. Faceto-face meetings became occasions mostly for a ritualistic exchange of texts, as arbitrators generally deferred decisions, reaching them in private, after solitary deliberation over complex sets of documents. What Dwayne Lowery was up against as a working adult in the second half of the 20th century was more than just living through a rising standard in literacy expectations or a generalized growth in professionalization, specialization, or documentary power-although certainly all of those things are, generically, true. Rather, these developments should be seen more specifically, as outcomes of ongoing transformations in the history of literacy as it has been wielded as part of economic and political conflict. These transformations become the arenas in which new standards of literacy develop. And for Dwayne Lowery—as well as many like him over the last 25 years—these are the arenas in which the worth of existing literate skills become degraded. A consummate debater and deal maker, Lowery saw his value to the union bureaucracy subside, as power shifted to younger, university-trained staffers whose literacy credentials better matched the specialized forms of escalating pressure coming from the other side.

In the broadest sense, the sponsorship of Dwayne Lowery's literacy experiences lies deep within the historical conditions of industrial relations in the 20th century and, more particularly, within the changing nature of work and labor struggle over the last several decades. Edward Stevens Jr. has observed the rise in this century of an "advanced contractarian society" (25) by which formal relationships of all kinds have come to rely on "a jungle of rules and regulations" (139). For labor, these conditions only intensified in the 1960s and 1970s when a flurry of federal and state civil rights legislation curtailed the previously unregulated hiring and firing power of management. These developments made the appeal to law as central as collective bargaining for extending employee rights (Heckscher 9). I mention this broader picture, first, because it relates to the forms of employer backlash that Lowery began experiencing by the early 1980s and, more important, because a history of unionism serves as a guide for a closer look at the sponsors of Lowery's literacy.

These resources begin with the influence of his father, whose membership in the United Rubber Workers during the ideologically potent 1930s and 1940s, grounded Lowery in class-conscious progressivism and its favorite literate form: the newspaper. On top of that, though, was a pragmatic philosophy of worker education that developed in the U.S. after the Depression as an anti-communist antidote to left-wing intellectual influences in unions. Lowery's parent union, in fact, had been a central force in refocusing worker education away from an earlier emphasis on broad critical study and toward discrete techniques for organizing and bargaining. Workers began to be trained in the discrete bodies of knowledge, written formats, and idioms associated with those strategies. Characteristic of this legacy, Lowery's crash course at the Washington-based training center in the early 1970s emphasized technical information, problem solving, and unionbuilding skills and methods. The transformation in worker education from critical, humanistic study to problem-solving skills was also lived out at the school for workers where Lowery took short courses in the 1980s. Once a place where factory workers came to write and read about economics, sociology, and labor history, the school is now part of a university extension service offering workshops—often requested by management—on such topics as work restructuring, new technology, health and safety regulations, and joint labor-management cooperation.⁷ Finally, in this inventory of Dwayne Lowery's literacy sponsors, we must add the latest incarnations shaping union practices: the attorneys and college-educated co-workers who carried into Lowery's workplace forms of legal discourse and "essayist literacy."8

What should we notice about this pattern of sponsorship? First, we can see from yet another angle how the course of an ordinary person's literacy learning—its occasions, materials, applications, potentials—follows the transformations going on within sponsoring institutions as those institutions fight for economic and ideological position. As a result of wins, losses, or compromises, institutions undergo change, affecting the kinds of literacy they promulgate and the status that such literacy has in the larger society. So where, how, why, and what Lowery practiced as a writer—and what he

didn't practice-took shape as part of the post-industrial jockeying going on over the last thirty years by labor, government, and industry. Yet there is more to be seen in this inventory of literacy sponsors. It exposes the deeply textured history that lies within the literacy practices of institutions and within any individual's literacy experiences. Accumulated layers of sponsoring influences—in families, workplaces, schools, memory—carry forms of literacy that have been shaped out of ideological and economic struggles of the past. This history, on the one hand, is a sustaining resource in the quest for literacy. It enables an older generation to pass its literacy resources onto another. Lowery's exposure to his father's newspaper-reading and supper-table political talk kindled his adult passion for news, debate, and for language that rendered relief and justice. This history also helps to create infrastructures of opportunity. Lowery found crucial supports for extending his adult literacy in the educational networks that unions established during the first half of the 20th century as they were consolidating into national powers. On the other hand, this layered history of sponsorship is also deeply conservative and can be maladaptive because it teaches forms of literacy that oftentimes are in the process of being overtaken by new political realities and by ascendent forms of literacy. The decision to focus worker education on practical strategies of recruiting and bargaining-devised in the thick of Cold War patriotism and galloping expansion in union memberships-became, by the Reagan years, a fertile ground for new forms of management aggression and cooptation.

It is actually this lag or gap in sponsoring forms that we call the rising standard of literacy. The pace of change and the place of literacy in economic competition have both intensified enormously in the last half of the 20th century. It is as if the history of literacy is in fast forward. Where once the same sponsoring arrangements could maintain value across a generation or more, forms of literacy and their sponsors can now rise and recede many times within a single life span. Dwayne Lowery experienced profound changes in forms of union-based literacy not only between his father's time and his but between the time he joined the union and the time he left it, twenty-odd years later. This phenomenon is what makes today's literacy feel so advanced and, at the same time, so destabilized.

Sponsorship and Appropriation In Literacy Learning

We have seen how literacy sponsors affect literacy learning in two powerful ways. They help to organize and administer stratified systems of opportunity and access, and they raise the literacy stakes in struggles for competitive advantage. Sponsors enable and hinder literacy activity, often

forcing the formation of new literacy requirements while decertifying older ones. A somewhat different dynamic of literacy sponsorship is treated here. It pertains to the potential of the sponsored to divert sponsors' resources toward ulterior projects, often projects of self-interest or self-development. Earlier I mentioned how Sunday School parishioners in England and African Americans in slavery appropriated church-sponsored literacy for economic and psychic survival. "Misappropriation" is always possible at the scene of literacy transmission, a reason for the tight ideological control that usually surrounds reading and writing instruction. The accounts that appear below are meant to shed light on the dynamics of appropriation, including the role of sponsoring agents in that process. They are also meant to suggest that diversionary tactics in literacy learning may be invited now by the sheer proliferation of literacy activity in contemporary life. The uses and networks of literacy crisscross through many domains, exposing people to multiple, often amalgamated sources of sponsoring powers, secular, religious, bureaucratic, commercial, technological. In other words, what is so destabilized about contemporary literacy today also makes it so available and potentially innovative, ripe for picking, one might say, for people suitably positioned. The rising level of schooling in the general population is also an inviting factor in this process. Almost everyone now has some sort of contact, for instance, with college educated people, whose movements through workplaces, justice systems, social service organizations, houses of worship, local government, extended families, or circles of friends spread dominant forms of literacy (whether wanted or not, helpful or not) into public and private spheres. Another condition favorable for appropriation is the deep hybridity of literacy practices extant in many settings. As we saw in Dwayne Lowery's case, workplaces, schools, families bring together multiple strands of the history of literacy in complex and influential forms. We need models of literacy that more astutely account for these kinds of multiple contacts, both in and out of school and across a lifetime. Such models could begin to grasp the significance of re-appropriation, which, for a number of reasons, is becoming a key requirement for literacy learning at the end of the 20th century.

The following discussion will consider two brief cases of literacy diversion. Both involve women working in subordinate positions as secretaries, in print-rich settings where better educated male supervisors were teaching them to read and write in certain ways to perform their clerical duties. However, as we will see shortly, strong loyalties outside the workplace prompted these two secretaries to lift these literate resources for use in other spheres. For one, Carol White, it was on behalf of her work as a Jehovah's Witness. For the other, Sarah Steele, it was on behalf of upward mobility for her lower middle-class family.

Before turning to their narratives, though, it will be wise to pay some attention to the economic moment in which they occur. Clerical work was the largest and fastest growing occupation for women in the 20th century. Like so much employment for women, it offered a mix of gender-defined constraints as well as avenues for economic independence and mobility. As a new information economy created an acute need for typists, stenographers, bookkeepers and other office workers, white, American-born women and, later, immigrant and minority women saw reason to pursue high school and business-college educations. Unlike male clerks of the 19th century, female secretaries in this century had little chance for advancement. However, office work represented a step up from the farm or the factory for women of the working class and served as a respectable occupation from which educated, middle-class women could await or avoid marriage (Anderson, Strom). In a study of clerical work through the first half of the 20th century, Christine Anderson estimated that secretaries might encounter up to 97 different genres in the course of doing dictation or transcription. They routinely had contact with an array of professionals, including lawyers, auditors, tax examiners, and other government overseers (52-53). By 1930, 30% of women office workers used machines other than typewriters (Anderson 76) and, in contemporary offices, clerical workers have often been the first employees to learn to operate CRTs and personal computers and to teach others how to use them. Overall, the daily duties of 20th-century secretaries could serve handily as an index to the rise of complex administrative and accounting procedures, standardization of information, expanding communication, and developments in technological systems.

With that background, consider the experiences of Carol White and Sarah Steele. An Oneida, Carol White was born into a poor, single-parent household in 1940. She graduated from high school in 1960 and, between five maternity leaves and a divorce, worked continuously in a series of clerical positions in both the private and public sectors. One of her first secretarial jobs was with an urban firm that produced and disseminated Catholic missionary films. The vice-president with whom she worked most closely also spent much of his time producing a magazine for a national civic organization that he headed. She discussed how typing letters and magazine articles and occasionally proofreading for this man taught her rhetorical strategies in which she was keenly interested. She described the scene of transfer this way:

[My boss] didn't just write to write. He wrote in a way to make his letters appealing. I would have to write what he was writing in this magazine too. I was completely enthralled. He would write about the people who were in this [organization] and the different works they were undertaking and people that died and people who were sick and about their personalities. And he wrote little anecdotes. Once in a while I made some suggestions too. He was a man who would listen to you.

The appealing and persuasive power of the anecdote became especially important to Carol White when she began doing door-to-door missionary work for the Jehovah's Witnesses, a pan-racial, millenialist religious faith. She now uses colorful anecdotes to prepare demonstrations that she performs with other women at weekly service meetings at their Kingdom Hall. These demonstrations, done in front of the congregation, take the form of skits designed to explore daily problems through Bible principles. Further, at the time of our interview, Carol White was working as a municipal revenue clerk and had recently enrolled in an on-the-job training seminar called Persuasive Communication, a two-day class offered free to public employees. Her motivation for taking the course stemmed from her desire to improve her evangelical work. She said she wanted to continue to develop speaking and writing skills that would be "appealing," "motivating," and "encouraging" to people she hoped to convert.

Sarah Steele, a woman of Welsh and German descent, was born in 1920 into a large, working-class family in a coal mining community in eastern Pennsylvania. In 1940, she graduated from a two-year commercial college. Married soon after, she worked as a secretary in a glass factory until becoming pregnant with the first of four children. In the 1960s, in part to help pay for her children's college educations, she returned to the labor force as a receptionist and bookkeeper in a law firm, where she stayed until her retirement in the late 1970s.

Sarah Steele described how, after joining the law firm, she began to model her household management on principles of budgeting that she was picking up from one of the attorneys with whom she worked most closely. "I learned cash flow from Mr. B_____," she said. "I would get all the bills and put a tape in the adding machine and he and I would sit down together to be sure there was going to be money ahead." She said that she began to replicate that process at home with household bills. "Before that," she observed, "I would just cook beans when I had to instead of meat." Sarah Steele also said she encountered the genre of the credit report during routine reading and typing on the job. She figured out what constituted a top rating, making sure her husband followed these steps in preparation for their financing a new car. She also remembered typing up documents connected to civil suits being brought against local businesses, teaching her, she said, which firms never to hire for home repairs. "It just changes the way you think," she observed about the reading and writing she did on her job. "You're not a pushover after you learn how business operates."

The dynamics of sponsorship alive in these narratives expose important elements of literacy appropriation, at least as it is practiced at the end of the 20th century. In a pattern now familiar from the earlier sections, we see how opportunities for literacy learning-this time for diversions of resources—open up in the clash between long-standing, residual forms of sponsorship and the new: between the lingering presence of literacy's conservative history and its pressure for change. So, here, two women-one Native American and both working-class-filch contemporary literacy resources (public relations techniques and accounting practices) from more educated, higher-status men. The women are emboldened in these acts by ulterior identities beyond the workplace: Carol White with faith and Sarah Steele with family. These affiliations hark back to the first sponsoring arrangements through which American women were gradually allowed to acquire literacy and education. Duties associated with religious faith and child rearing helped literacy to become, in Gloria Main's words, "a permissable feminine activity" (579). Interestingly, these roles, deeply sanctioned within the history of women's literacy-and operating beneath the newer permissible feminine activity of clerical work-become grounds for covert, innovative appropriation even as they reinforce traditional female identities.

Just as multiple identities contribute to the ideologically hybrid character of these literacy formations, so do institutional and material conditions. Carol White's account speaks to such hybridity. The missionary film company with the civic club vice president is a residual site for two of literacy's oldest campaigns—Christian conversion and civic participation—enhanced here by 20th-century advances in film and public relations techniques. This ideological reservoir proved a pleasing instructional site for Carol White, whose interests in literacy, throughout her life, have been primarily spiritual. So literacy appropriation draws upon, perhaps even depends upon, conservative forces in the history of literacy sponsorship that are always hovering at the scene of acts of learning. This history serves as both a sanctioning force and a reserve of ideological and material support.

At the same time, however, we see in these accounts how individual acts of appropriation can divert and subvert the course of literacy's history, how changes in individual literacy experiences relate to larger scale transformations. Carol White's redirection of personnel management techniques to the cause of the Jehovah's Witnesses is an almost ironic transformation in this regard. Once a principal sponsor in the initial spread of mass literacy, evangelism is here rejuvenated through late-literate corporate sciences of secular persuasion, fund-raising, and bureaucratic management that Carol White finds circulating in her contemporary workplaces. By the same token, through Sarah Steele, accounting practices associated with corporations are, in a sense, tracked into the house, rationalizing and standardizing even domestic practices. (Even though Sarah Steele did not own an adding machine, she penciled her budget figures onto adding-machine tape that she kept for that purpose.) Sarah Steele's act of appropriation in some sense explains how dominant forms of literacy migrate and penetrate into private spheres, including private consciousness. At the same time, though, she accomplishes a subversive diversion of literate power. Her efforts to move her family up in the middle class involved not merely contributing a second income but also, from her desk as a bookkeeper, reading her way into an understanding of middle-class economic power.

Teaching and the Dynamics of Sponsorship

It hardly seems necessary to point out to the readers of *CCC* that we haul a lot of freight for the opportunity to teach writing. Neither rich nor powerful enough to sponsor literacy on our own terms, we serve instead as conflicted brokers between literacy's buyers and sellers. At our most worthy, perhaps, we show the sellers how to beware and try to make sure these exchanges will be a little fairer, maybe, potentially, a little more mutually rewarding. This essay has offered a few working case studies that link patterns of sponsorship to processes of stratification, competition, and reappropriation. How much these dynamics can be generalized to classrooms is an ongoing empirical question.

I am sure that sponsors play even more influential roles at the scenes of literacy learning and use than this essay has explored. I have focused on some of the most tangible aspects—material supply, explicit teaching, institutional aegis. But the ideological pressure of sponsors affects many private aspects of writing processes as well as public aspects of finished texts. Where one's sponsors are multiple or even at odds, they can make writing maddening. Where they are absent, they make writing unlikely. Many of the cultural formations we associate with writing development—community practices, disciplinary traditions, technological potentials—can be appreciated as make-do responses to the economics of literacy, past and present. The history of literacy is a catalogue of obligatory relations. That this catalogue is so deeply conservative and, at the same time, so ruthlessly demanding of change is what fills contemporary literacy learning and teaching with their most paradoxical choices and outcomes.⁹

In bringing attention to economies of literacy learning I am not advocating that we prepare students more efficiently for the job markets they must enter. What I have tried to suggest is that as we assist and study individuals in pursuit of literacy, we also recognize how literacy is in pursuit of them. When this process stirs ambivalence, on their part or on ours, we need to be understanding. Acknowledgments: This research was sponsored by the NCTE Research Foundation and the Center on English Learning and Achievement. The Center is supported by the U.S. Department of Education's Office of Educational Research and Improvement, whose views do not necessarily coincide with the author's. A version of this essay was given as a lecture in the Department of English, University of Louisville, in April 1997. Thanks to Anna Syvertsen and Julie Nelson for their help with archival research. Thanks too to colleagues who lent an ear along the way: Nelson Graff, Jonna Gjevre, Anne Gere, Kurt Spellmeyer, Tom Fox, and Bob Gundlach.

Notes

1. Three of the keenest and most eloquent observers of economic impacts on writing teaching and learning have been Lester Faigley, Susan Miller, and Kurt Spellmeyer.

2. My debt to the writings of Pierre Bourdieu will be evident throughout this essay. Here and throughout I invoke his expansive notion of "economy," which is not restricted to literal and ostensible systems of money making but to the many spheres where people labor, invest, and exploit energies—their own and others'—to maximize advantage. See Bourdieu and Wacquant, especially 117– 120 and Bourdieu, Chapter 7.

3. Thomas Laqueur (124) provides a vivid account of a street demonstration in Bolton, England, in 1834 by a "pro-writing" faction of Sunday School students and their teachers. This faction demanded that writing instruction continue to be provided on Sundays, something that opponents of secular instruction on the Sabbath were trying to reverse.

4. See, for instance, National Assessments of Educational Progress in reading and writing (Applebee et al.; and "Looking").

5. All names used in this essay are pseudonyms.

6. I am not suggesting that literacy that does not "pay off" in terms of prestige or monetary reward is less valuable. Dora Lopez's ability to read and write in Spanish was a source of great strength and pride, especially when she was able to teach it to her young child. The resource of Spanish literacy carried much of what Bourdieu calls cultural capital in her social and family circles. But I want to point out here how people who labor equally to acquire literacy do so under systems of unequal subsidy and unequal reward.

7. For useful accounts of this period in union history, see Heckscher; Nelson.

8. Marcia Farr associates "essayist literacy" with written genres esteemed in the academy and noted for their explictness, exactness, reliance on reasons and evidence, and impersonal voice.

9. Lawrence Cremin makes similar points about education in general in his essay "The Cacophony of Teaching." He suggests that complex economic and social changes since World War Two, including the popularization of schooling and the penetration of mass media, have created "a far greater range and diversity of languages, competencies, values, personalities, and approaches to the world and to its educational opportunities" than at one time existed. The diversity most of interest to him (and me) resides not so much in the range of different ethnic groups there are in society but in the different cultural formulas by which people assemble their educational-or, I would say, literate-experience.

Works Cited

- Anderson, Mary Christine. "Gender, Class, and Culture: Women Secretarial and Clerical Workers in the United States, 1925– 1955." Diss. Ohio State U, 1986.
- Applebee, Arthur N., Judith A. Langer, and Ida V.S. Mullis. *The Writing Report Card: Writing Achievement in American Schools.* Princeton: ETS, 1986.

Bourdieu, Pierre. *The Logic of Practice.* Trans. Richard Nice. Cambridge: Polity, 1990.

- Bourdieu, Pierre and Loic J. D. Wacquant. An Invitation to Reflexive Sociology. Chicago: Chicago UP, 1992.
- Bourne, J. M. Patronage and Society in Nineteenth-Century England. London: Edward Arnold, 1986.

- Brandt, Deborah. "Remembering Reading, Remembering Writing." *CCC* 45 (1994): 459–79.
- ———. "Accumulating Literacy: Writing and Learning to Write in the 20th Century." *College English* 57 (1995): 649–68.
- Cornelius, Janet Duitsman. 'When I Can Ready My Title Clear': Literacy, Slavery, and Religion in the Antebellum South. Columbia: U of South Carolina, 1991.
- Cremin, Lawrence. "The Cacophony of Teaching." *Popular Education and Its Discontents.* New York: Harper, 1990.
- Faigley, Lester. "Veterans' Stories on the Porch." *History, Reflection and Narrative: The Professionalization of Composition, 1963–1983.* Eds. Beth Boehm, Debra Journet, and Mary Rosner. Norwood: Ablex, in press.
- Farr, Marcia. "Essayist Literacy and Other Verbal Performances." Written Communication 8 (1993): 4–38.
- Heckscher, Charles C. The New Unionism: Employee Involvement in the Changing Corporation. New York: Basic, 1988.
- Hortsman, Connie and Donald V. Kurtz. Compradrazgo in Post-Conquest Middle America. Milwaukee: Milwaukee-UW Center for Latin America, 1978.
- Kett, Joseph F. The Pursuit of Knowledge Under Difficulties: From Self Improvement to Adult Education in America 1750–1990. Stanford: Stanford UP, 1994.
- Laqueur, Thomas. Religion and Respectability: Sunday Schools and Working Class Culture 1780–1850. New Haven: Yale UP, 1976.
- Looking at How Well Our Students Read: The 1992 National Assessment of Educational

Progress in Reading. Washington: US Dept. of Education, Office of Educational Research and Improvement, Educational Resources Information Center, 1992.

- Lynch, Joseph H. *Godparents and Kinship in Early Medieval Europe.* Princeton: Princeton UP, 1986.
- Main, Gloria L. "An Inquiry Into When and Why Women Learned to Write in Colonial New England." *Journal of Social History* 24 (1991): 579–89.
- Miller, Susan. *Textual Carnivals: The Politics of Composition*. Carbondale: Southern Illinois UP, 1991.
- Nelson, Daniel. American Rubber Workers & Organized Labor, 1900–1941. Princeton: Princeton UP, 1988.
- Nicholas, Stephen J. and Jacqueline M. Nicholas. "Male Literacy, 'Deskilling,' and the Industrial Revolution." *Journal of Interdisciplinary History* 23 (1992): 1–18.
- Resnick, Daniel P., and Lauren B. Resnick. "The Nature of Literacy: A Historical Explanation." *Harvard Educational Review* 47 (1977): 370–85.
- Spellmeyer, Kurt. "After Theory: From Textuality to Attunement With the World." *College English* 58 (1996): 893–913.
- Stevens, Jr., Edward. *Literacy, Law, and Social* Order. DeKalb: Northern Illinois UP, 1987.
- Strom, Sharon Hartman. Beyond the Typewriter: Gender, Class, and the Origins of Modern American Office Work, 1900–1930. Urbana: U of Illinois P, 1992.