## **RESEARCH PAPER**

# Targeting of Asian Americans and Pacific Islanders by the tobacco industry: results from the Minnesota Tobacco Document Depository

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Received 12 March 2001 and revision requested 10 May 2001. Accepted 24 May 2002 **Objective:** The study objective was to review internal tobacco industry documents written between 1985 and 1995 regarding the Asian American and Pacific Islander (AAPI) population in the USA. These documents detail opportunities and barriers to promotion of tobacco products, as viewed by the tobacco industry and its market research firms.

**Data sources/methods:** Researchers reviewed tobacco industry documents from the document depository in Minneapolis, Minnesota and the tobacco industry's website, The Tobacco Archive, in a systematic fashion. A combined technique was employed using title keywords, dates, and names to search the 4(b) index.

**Findings:** A review of internal tobacco company documents reveal that during the late 1980s, the industry and its market research firms recognised the importance of the AAPI community as a potential business market. Documents describe the population growth in this community, the high prevalence of smoking in countries of origin, high purchasing power of AAPI immigrants, cultural predisposition to smoking, opportunities afforded by the high proportion of retail businesses under AAPI ownership, barriers to developing the AAPI market, comprehensive campaigns, and political and lobbying efforts. Comprehensive campaigns were designed to integrate promotion efforts in AAPI consumer, retail, and business communities.

**Conclusions:** The documents show that the tobacco industry developed specific promotion strategies to target the AAPI population. Tobacco control initiatives in the AAPI group have been slower to develop than in other targeted ethnic groups, and may benefit by increased awareness of industry methods to promote tobacco use.

Success in the modern cigarette market comes less from mass marketing than from the careful cultivation of many smaller segments, such as those defined by sex, ethnicity, health beliefs, or psychographic type (for example, "virile women" of Dakota). This review of internal, once secret, tobacco company documents tells the story of how US tobacco companies recognised the emergence of the Asian American and Pacific Islander (AAPI) segment as a potential market. The documents also detail the opportunities and barriers inherent in marketing to this diverse community, and disclose the wide ranging efforts put forth by the tobacco industry to target the AAPI market.

According to the US Department of Commerce, from 1980 to 1990, the AAPI population grew from an estimated 3.5 million to approximately 7 million, and represented a younger median population (30 years) than the national average (33 years). The six largest subgroups of Asian Americans are people of Chinese, Filipino, Japanese, Asian Indian, Korean, and Vietnamese descent, while the three largest Pacific Islander subgroups are Hawaiians, Samoans, and Guamanians. This dramatic increase in migration from parts of Asia to the USA was concentrated in major urban areas. Almost 66% of Asian Americans live in California, Hawaii, Illinois, New York and Texas, while approximately 75% of Pacific Islanders live in California and Hawaii.

Although there are limited published data to show how the tobacco industry has targeted the AAPI population, there is evidence that it has targeted other minority groups; especially African Americans, Hispanics, women, gay lesbian communities, youth, and blue collar populations. <sup>2-4</sup> Previous research on cigarette promotion has looked at various components of the marketing mix, but has concentrated on advertising. Topics

have included the content of cigarette ads,<sup>5</sup> imagery design,<sup>6</sup> effectiveness of advertising warnings,<sup>7</sup> advertising agency operations,<sup>8</sup> effects of bans and major restrictions,<sup>9</sup> and the failures and shortcomings of self regulation.<sup>10 11</sup> Other research has examined special forms of communications, such as sports sponsorship,<sup>12 13</sup> product placement and smoking in films,<sup>14 15</sup> public relations,<sup>16 17</sup> retail signage,<sup>18</sup> and billboards or outdoor advertising.<sup>19</sup>

It has been noted from US studies conducted in San Francisco,20 St Louis,21 Chicago,22 San Diego,23 Boston,19 and nationwide24 that billboard cigarette advertisements are three to five times more prevalent in ethnic minority communities than in white communities. Ethnicity and race of models in advertisements consistently matches that of the neighbourhood.<sup>19</sup> In a study comparing advertising in Asian, Hispanic, African American, or white neighbourhoods, Asian stores were significantly more likely to have tobacco advertising outside stores, and ads inside and outside stores were significantly less likely to have health warnings in Asian, Hispanic, and Black neighbourhoods than in white neighbourhoods.23 The highest proportion of tobacco billboards in San Francisco were posted in AAPI communities and the lowest proportion were found in white neighbourhoods.25

Tobacco products are also heavily promoted to ethnic minority groups in print advertising. Studies have compared the relative frequency of advertising, use of ethnic models, and advertising content in magazines with predominantly black readership (such as *Ebony*, *Jet*, and *Essence*) to magazines with predominantly white readership (such as *Life*). Magazines such as *Ebony* had less tobacco advertising in the 1950s, but this changed beginning in the 1960s.<sup>26</sup>

To date, however, research on targeting ethnic minority groups has concentrated on African American and Hispanic minority exposure; AAPIs are a more recent addition to the special target market. The 1998 US Surgeon General's report, entitled "Tobacco use among US racial/ethnic minority groups: African Americans, Indians and Alaska Native, Asian Americans and Pacific Islanders, and Hispanics", was the first major report to include the tobacco industry's marketing practices aimed at the AAPI population.<sup>25</sup>

This review of internal tobacco company documents written between 1985 and 1995 details the opportunities and barriers to promoting tobacco products to AAPIs, as viewed by the tobacco industry and its market research firms, and describes marketing strategies used to target this population. This description is intended to be useful to tobacco control efforts addressing this ethnic population.

#### **METHODS**

On May 8, 1998 the tobacco companies announced a settlement exceeding US\$6 billion with the state of Minnesota and Blue Cross Blue Shield of Minnesota from a lawsuit claiming the industry violated state antitrust and fraud statutes. As part of the Minnesota settlement, a document depository was created in Minneapolis, Minnesota to house over 32 million pages of internal tobacco documents. British American Tobacco was also required to provide public access to its approximate 8 million internal documents produced during the Minnesota litigation in a depository near Guildford, UK.

## **Document acquisition**

Documents were acquired from two sources: The Minnesota Tobacco Document Depository,<sup>27</sup> and the tobacco industry's web site, The Tobacco Archive.<sup>28</sup>

Approximately 200 boxes of industry documents were reviewed by one of the authors (MEM) from July 1998 to February 1999. The Minnesota Tobacco Document Depository estimates each box contains approximately 2500 pages.

## Minnesota Tobacco Document Depository

The 4(b) Index was searched at the Minnesota Tobacco Document Depository utilising Basis Plus software. The 4(b) Index was created by the US defendants named in State of MN *et al* vs. Philip Morris *et al* and catalogues the documents by specific fields such as author, recipient, copyee, document date, title keyword(s), plaintiff request number, and document type. Separate indices were searched for the American Tobacco Company, Brown & Williamson, Council for Tobacco Research, Inc, USA, Lorillard Tobacco Company, RJ Reynolds Tobacco Company, Philip Morris Incorporated, and the US Tobacco Institute.

## **Tobacco Archives website**

The Tobacco Archives website (Tobaccoarchive.com), previously known as the Tobacco Resolution website, was created in 1998 by Philip Morris, RJ Reynolds, Lorillard Tobacco Company, Brown and Williamson, the US Tobacco Institute, and the Council for Tobacco Research, Inc, USA. Documents found at the industry's website represent material produced during State of MN *et al* vs. Philip Morris *et al*, documents produced between 23 October 1998 and 30 June 2010, and will contain documents from future litigation.

## Search methodology

Measures were implemented to ensure as thorough a search of the 4(b) Index as possible. We employed a combined technique using title keywords, dates, and people named as an author, recipient, and/or copyee. The selected topic (that is, Asian Americans) and related terms (that is, market research) were searched as title keywords. The selected searched document was requested and reviewed, as well as the remainder of the box contents, because there are frequently other

documents associated with the selected search (such as letters, memos, and speeches) that are not titled or dated, and therefore do not show up in the 4(b) Index search. Beginning with a search by title keywords allows for identification of key advertising agencies, promotions, and corporate affairs staff. Once additional persons, dates, and key words were identified, the 4(b) Index was further searched by author, recipient, copyee, and date. Search terms included the following: "Frasersmith", "Loiminchay", "L3", "Asian Perspective", "Special Markets", "DeLaura, EF", "Rodriguez, Y", "Fallis, C", "Chinese American", "SE 555", "Chinese New Year", "Korean", Vietnamese", and "API."

The Tobacco Archive website uses the National Association of Attorneys General (NAAG) index. The NAAG index is similar to the 4(b) Index except that the documents are searchable by people and organisations mentioned within the text of the document by two additional fields: named organisation, and named person. Documents were searched by combined text searches of author, recipient, copyee, named organisation, named person, title, and date, located at the Minnesota Tobacco Document Depository, and the document and the box containing the searched document was reviewed (See Search methodology section).

#### **FINDINGS**

## Opportunities in the AAPI market

From 1988 to 1995, Philip Morris, RJ Reynolds, Lorillard Tobacco Company, and Brown and Williamson studied the AAPI market through various US based marketing research firms. <sup>29-38</sup> In 1988, the tobacco industry's US leader, Philip Morris, retained the marketing firm of FraserSmith to conduct a market study on the AAPI consumer market and concluded that there was "...a significant opportunity in all Asian development areas" due to its population growth in the USA. <sup>39</sup> FraserSmith reported that AAPIs would "represent about 10 million people by the year 2000" and that:

"[The] market is large enough to justify business investment that can produce short- and long- term gains for Philip Morris USA and other Philip Morris corporate divisions with a synergistic development approach." 40

Not only were AAPIs reported to be the fastest growing population in the US, but research also showed that they were geographically clustered within US cities, allowing more efficient targeting of the population.<sup>41</sup>

Documents also suggest that because of higher smoking rates in their home countries, AAPI smokers would be a viable market in the USA. For example, an internal Philip Morris memo entitled, "U.S. Asians" discussed Benson and Hedges marketing opportunities in the AAPI community and reported the following:

"Asian smokers appear to be a key market to focus on – since, according to Philip Morris International, smoking incidence in most Asian countries is considerably higher than that of the U.S."<sup>43</sup>

Likewise, the Asian market research specialists, Loiminchay, reported the following to Lorillard Tobacco Company in 1990:

"Other tobacco companies are aware that this community general[ly] [sic] predisposed toward smoking, is a potential gold mine."<sup>44</sup>

In addition to a "predisposition toward smoking", the market research firms indicated that the AAPI community had increased consumer purchasing power compared to other minority groups, and demonstrated strong brand loyalty due to desired acculturation. For example, RJ Reynolds conducted a study in the late 1980s which aimed to "provide information usable in determining whether the Asian American market presents . . .a marketing opportunity for RJR Tobacco", 45 and reported the following:

"[T]hree values/beliefs [family, education and strong work ethic] are important to Asian Americans because they believe they will ultimately result in the achievement of their main objective – to effectively assimilate into U.S. culture/lifestyles. This desire to assimilate leads, in turn, to a high level of identification with those products and symbols which they view as 'American.' Importantly, this identification leads to brand name purchasing patterns and a highly developed sense of brand loyalty."46

The RJ Reynolds' market study concluded with the following:

"Keeping in mind the high degree of brand loyalty shown by this market segment, if this target group were deemed an opportunity, actions should be taken to ensure that RJR is the first tobacco company to specifically target this group." 47

RJ Reynolds was also optimistic that a strong cultural community identification and a consumer interest in sports and entertainment would allow for traditional targeting techniques, such as using Asian models in advertising and reaching the community through promotions and advertising strategies.

"...[T]he Asian American typically holds a strong belief in the value of the family. This sense of the importance of family reaches beyond the nuclear family to the extended family and often translates into a strong identification with the community. As a result, Asian Americans have traditionally centered their lives close to home in enclaves of other Asian Americans. Additionally, this identification with family/community tends to enhance their receptivity to ads using Asian models."<sup>47</sup>

"Many avenues are available to provide events and themes to motivate the Asian market. Examples are golf, motor sports, music, film, dance, and gambling . . . Existing Asian events have not received major sponsorships and have been only operating at local community levels – Outstanding opportunities exist for building of new events which are proprietary to Philip Morris in reaching its target market without clutter of competitive freestanding, independently promoted Asian events." 48

Finally, the documents reveal that the tobacco companies recognised the unique opportunities the AAPI business community presented because of the high percentage of retail business owners. FraserSmith reported to Philip Morris that in 1987 Asian Americans owned approximately 355 331 businesses in the USA and had revenues of \$33 billion. According to FraserSmith, the majority of convenience stores (80% in the District of Columbia, 80% in New York City, and 1000 stores in Southern California) were "owned and operated by Asian retailers" in 1988. Reynolds' market research attributed this high percentage of business ownership in the Asian American community to a strong work ethic. In addition, FraserSmith reported that convenience stores were responsible for a large portion of cigarette sales in the USA, and that Philip Morris should protect its business in this area.

"Asian businesses are concentrated in the convenience store retail segment, where in 1987, an estimated 30% of the US consumer retail cigarettes purchases were made. This is a critical trade class in which Philip Morris needs to protect its higher level of share development and strengthen its position to grow." 51

Retail store ownership appears to be a unique attraction of this ethnic target group. The sales force routinely visits stores to monitor retail promotional activity, displays, and inventory for the firm's own brands and those of the competition, in addition to delivering new inventory, taking orders, etc. Offers of promotional materials are made to the retailers, along with monetary incentives for cooperating with the promotional programmes of the manufacturers. These are typically not cash, but rather adjustments to what amounts are due for the goods supplied, and are known by various terms such as "promotional allowances", "discounts", or "slotting fees". These are sometimes single payments, but often are recurring—that is, paid periodically for as long as the promotional item is in use. Major items, such as fancy clocks, store awnings, etc, can be provided "free" or at greatly reduced costs to the retailer.

## Barriers to developing the AAPI market

Although the industry viewed the AAPI target market as a potentially profitable business initiative, documents disclose that the tobacco companies recognised that there were significant challenges to reaching this market. By far the most important problem was creating a single advertising and promotion theme that would speak to the various distinct ethnic and language groups (approximately 30) in the AAPI population. Unlike other media campaigns directed at African American and Hispanic communities, RJ Reynolds recognised the difficulty in speaking to this heterogeneous group.

"Cultural and language difference may prevent using a single marketing campaign to reach all Asian Americans. Many Asians, especially Southeast Asians, are even unfamiliar with the <u>concept</u> of advertising."<sup>47</sup> [emphasis in original.]

Philip Morris also recognised linguistic and cultural diversity as a barrier to direct marketing to the AAPI community.

"...[T]here are still some drawbacks to addressing this market directly. This is a very difficult population for directed marketing because of its cultural and linguistic diversity. In reality, the Asian-American market is a composition of many micro-markets, each with different values, desires, purchasing patterns, etc..."

The documents also reveal that slow acculturation among new immigrants, especially acquiring fluency in the English language and American customs, represented a significant hurdle for promotional campaigns. In fact, acculturation status would determine the accessibility of the market through traditional media and marketing strategies.

"'First Generation' Asians are important because they represent potential new smokers. However, they are the most difficult to reach due to language and cultural factors. – Later generations are more assimilated and easier to reach by mainstream brand marketing and media approaches."<sup>53</sup>

Finally, the absence of well developed AAPI media needed for effective communication represented a major drawback to targeting this community.

"Because the Asian media is not well developed, communications to the market is comprised of community networking and word-of-mouth. – Entry to the community has to be done on several different levels to be effective."<sup>54</sup>

## A comprehensive marketing campaign

After researching the business potential of the AAPI community, Philip Morris' marketing firm, FraserSmith, recommended a multifaceted strategic action plan including three distinct initiatives; the "PUSH strategy", the "PULL strategy", and the "CORPORATE GOODWILL strategy".

## The PUSH strategy

The PUSH strategy took advantage of the AAPI market as both retailers and consumers. It was aimed at trade relations and business development, and consisted of three tactical components: (1) cultural "sensitivity programs" for the Philip Morris sales force; (2) special retail sales material; and (3) special "business to business" programmes.<sup>55</sup>

According to FraserSmith, the cultural sensitivity programme was needed because of cultural differences between the way AAPI retailers and Philip Morris employees conducted business.

"Philip Morris and other major manufacturers do not have an understanding of the Asian culture and, therefore, lack sensitivity needed to build complete relationships with these retailers. [The] American objective is to 'close the deal fast' versus Asian objective of 'establishing a relationship first', thereby building a foundation for a long-term business relationship." <sup>56</sup>

The sensitivity programmes were implemented in key areas such as Philip Morris' sales offices in Los Angeles, and corporate executive offices in New York and California. <sup>57</sup> A one day "awareness session" for corporate executives and a two day training session for sales force personnel were developed. <sup>58</sup>

The second tactical component—"special retail sales material"—was developed to "provide Asian retailers with a better understanding of merchandising techniques and an appreciation of the potential of Philip Morris products and marketing activities".<sup>59</sup> It was recommended that visual components be used broadly as a means of overcoming language barriers.<sup>58</sup>

The third tactical strategy was the "special business to business support programmes" which had the following objective:

"Develop a 'preferred status' among Asian businessmen for Philip Morris so that its retail programs can be favorably supported by members of chambers of commerce, grocers associations and other local and national business organizations . . . Philip Morris would become a business partner with Asian business groups in the development of marketing programs that would be offered to their members." 59

The programmes would identify and address the needs of Asian business groups in California with financial management seminars, and organisational and administrative support.<sup>60</sup>

## The PULL strategy

FraserSmith's second strategy, the PULL strategy, was aimed at consumer development through research, promotion, and advertising activities in the six largest Asian AAPI target population groups: Chinese, Japanese, Korean, Vietnamese, Filipino, and Asian Indian populations. <sup>61</sup> The main PULL

strategies were promotional events, brand targeting, events that appealed to youth, and culturally sensitive advertising methods.

Nisei Week Japanese Festival in Los Angeles was the first of many promotional events by Philip Morris that targeted the AAPI community. Americandising opportunities included distribution of Marlboro products and samples from a festival booth, exhibition of a Marlboro Indianapolis 500 type car, and an honorary plaque presentation to two sponsored business organisations: Little Tokyo Business Association and Japan Business Association. Abele 1 details further events in an RJ Reynolds report entitled 1988 Philip Morris Asian/Pacific American Special Events Program – New York, which outlined AAPI promotions in the key markets of New York, Southern California, and Northern California.

Specific brand targeting was integral to the industry's advertising and promotional strategies and further evidenced implementation of a PULL strategy. According to several industry reports, Philip Morris' Marlboro cigarette was the most popular cigarette smoked in the AAPI market.

"Its [Marlboro] broad popularity among Chinese-Americans along with its strong American imagery of cowboys, strength and adventure were cited as a direct influence on their choice to smoke that brand." 65

The primary means by which Philip Morris targeted Marlboro cigarettes to the AAPI community was by conducting retail product promotions during community celebrations. For example, during the 1994 Chinese-Korean Mid Autumn Harvest Festival, Philip Morris offered free ornamental ceramic ashtrays with a carton purchase in New York, Houston, Chicago, San Francisco, and Los Angeles and ensured all communication with the AAPI market was in the population's respective language. 66

"The objectives of this program are to generate increased visibility for the brand and generate incremental Marlboro carton sales in the Asian community where there is a high incidence of smoking, especially among young male adults.66

The documents show that Chinese New Year was also a significant marketing tool used to reach Chinese Americans. In 1992, Philip Morris offered a free party lighter with a Marlboro carton purchase in New York's Chinatown, Houston, Chicago, San Francisco, and Los Angeles, ensuring that all communication was in Chinese.<sup>67</sup> According to a document found in Lorillard's files, Philip Morris also placed full page New Year's greeting messages containing the logos for all of its companies in the Chinese magazines.<sup>68</sup>

## The CORPORATE GOODWILL strategy

The third strategy, CORPORATE GOODWILL, concentrated on community leadership and constituency building, with the objective of "build[ing] a positive image for Philip Morris by networking select community leaders and groups which are differentiated from business groups by their special interest focus."69 This strategy would target markets within the Asian groups such as women's groups, political groups, arts and culture, and senior citizens organisations headquartered in California and Washington DC.69 In addition, FraserSmith noted that a basic technique was to "develop a comprehensive directory of all Asian organisations similar to the Philip Morris' Black and Hispanic book of organisations, as a means to get the organisations to stimulate initial contact." A 1991 speech entitled "Minority Affairs Presentation to Jim Johnston" (then CEO of RJ Reynolds), indicates the necessity of reaching out to the minority community via corporate contributions.

| Table 1 Philip Morris' 1988 A | sian American and Pacifi | c Islander promotiona | activities 64 |
|-------------------------------|--------------------------|-----------------------|---------------|
|-------------------------------|--------------------------|-----------------------|---------------|

| Event   | Tobacco sampling | Age (years) | Cost of promotion event | Projected attendance |
|---|------------------|-------------|-------------------------|----------------------|
| Philippine Independence Day (New York)                                  | Yes              | AA          | \$8000                  | 10000                |
| Philippine Independence Day (Southern California)                       | Yes              | 21+         | \$7000                  | 10000                |
| Festival of Santa Cruzan  | Yes              | AA          | \$5000                  | 5000                 |
| Gary Valencia Concert Tour  | Yes              | 18+         | \$19500                 | 24000                |
| Chinese New Year festival and Celebration (New York)                    | Negotiable       | AA          | \$7000                  | 25000                |
| Korean Festival (New York)  | Yes              | AA          | \$8000                  | 15000                |
| Asian American Food Festival  | Yes              | 18+         | \$10000                 | 10000                |
| Union of Vietnamese Students Association TET New Year Festival          | Yes              | 18+         | \$11000                 | 30000                |
| Little Tokyo 2nd Annual Bicycle Criterium                               | Negotiable       | 18+         | \$5000                  | 7000                 |
| Little Tokyo Samurai 5K Race  | Negotiable       | 18+         | \$5000                  | 7000                 |
| Hawaiian Festival   | Yes              | AA          | \$10000                 | 40000                |
| Sammy Hui Concert Tour  | Yes              | 18+         | \$17000                 | 19000                |
| Korean festival (Los Angeles)   | Yes              | AA          | \$10000                 | 50000                |
| Mayor's Asian Pacific American Heritage Festival Pop Music Series       | Negotiable       | 18+         | \$15000                 | 8000                 |
| Operation California Aid to Asian Concert Benefit at The Hollywood Bowl | Negotiable       | 18+         | \$20000                 | 1 <i>7</i> 500       |
| Los Angeles Chinatown Firecracker 10 K Run                              | Negotiable       | 21+         | \$5000                  | 6000                 |
| Philip Morris Young Asian/Pacific Adult Program                         | Yes              | 18+         | \$55000                 | 50000                |
| Southern California Chinese Grocers Association                         | Yes              | 30+         | \$10000                 | n/a                  |
| Southern California Korean Grocers and Liquor Retailer's Association    | Yes              | 30+         | \$10000                 | n/a                  |
| All Nippon Golf Tournament/Nisei Week Festival                          | Yes              | 30+         | \$15000                 | 1000                 |
| Japan Expo  | Yes              | 25+         | \$15000                 | 15000                |
| TET New Year Festival, San Hose   | Yes              | AA          | \$10000                 | 45000                |
| Taste of Asia   | Yes              | 21+         | \$7000                  | 10000                |
| Cherry Blossom Festival   | Negotiable       | AA          | \$10000                 | 50000                |
| Nihomachi Street Festival   | Negotiable       | 18+         | \$8000                  | 20000                |
| San Francisco Chinese New Year Parade                                   | Negotiable       | AA          | \$20000                 | 300000               |
| Pista Sa Nayon Celebration  | Yes              | AA          | \$10000                 | 20000                |
| All Asia AM Golf Series   | Yes              | 30+         | \$15000                 | 2000                 |
| Asian American Jazz Festival  | Negotiable       | 21+         | \$20000                 | 10000                |
| Chinatown YMCA 8K Race  | Negotiable       | 21+         | \$2500                  | 3000                 |

"Black and Hispanics traditionally link their trial and purchase of products, and their legislative and editorial support, directly to their understanding and belief that a company cares about their communities and issues."<sup>71</sup>

## RJ Reynolds and Brown & Williamson strategies

The documents reveal that other tobacco companies used similar promotional strategies: business outreach, direction of specific brands at ethnic youth markets, and replication of marketing methods that had proven successful in countries of origin. RJ Reynolds implemented a "minority business outreach" programme in 1991 in which 16 Asian organisations were selected to participate. In addition, RJ Reynolds Tobacco, Planters Lifesavers, and Nabisco held a purchasing seminar directed at minorities and businesses owned by women in New Jersey in 1991.<sup>72</sup>

The documents indicate that reaching a younger market was important for increasing specific brand sales in the AAPI population. According to a 1995 industry cigarette brand tracking study, Brown and Williamson's State Express (SE) 555 cigarette, a popular brand in Asia, trailed Philip Morris' Marlboro closely in second and third place among Vietnamese and Chinese adult smokers, respectively. Accordingly, Brown and Williamson's advertising agency, L3 Advertising, detailed a marketing plan for SE 555 cigarettes in the Asian American market. The plan asserted that, to achieve success in this market, Brown and Williamson would need to dissolve SE 555's older image and concentrate on attracting a younger clientele in the Asian American community.

"...[U]ntil more aggressive initiatives are in place to attract a sizable base of younger adult smokers, the presence of current 555 customers, most of whom are older and more conservative, will somehow define 555's image."<sup>73</sup>

"Marlboro's series of youth-oriented promotions are posing real, present threats to 555's customer base. To balance their impact, 555 needs its own version of these hip, fun, exciting promotions."<sup>74</sup>

Strategies to reach a the youth market included an "Extended Rally Program". One component of this programme was the 555 Rally Clothing Competition, which included the following elements:

"To exploit the Rally element further, with a bow to Asian Americans' extensive involvement in the fashion industry on both coasts, Asian American designers will be invited to participate in a fashion competition, including a benefit fashion show. A series of active, sporty clothing will arouse a great deal of interest and excitement and help revitalize 555's brand image. Free media coverage can definitely be generated, and a line of inexpensive 555 Rally clothing can be sold, given away and serve as uniforms."<sup>75</sup>

Other "Rally" events included distribution of 555 promotional video games due to the "many cafes in the Vietnamese community where video games are played by Vietnamese young adults". In addition, the plan called for "555 Phone Centers" to be placed in malls or other recreational areas where cigarettes, merchandise and phone cards would be sold. A "555 Rally club via direct mail" newsletter that would serve to update members on Rally events was also suggested. In addition, "555 Nights" was recommended to reach a younger market through organised dance parties in Los Angeles, New York, and San Francisco. It is unclear from the documents which of the 555 Rally initiatives materialised.

Mild Seven brand cigarettes were also heavily promoted to the AAPI community via billboard advertising and promotional sponsorship.<sup>45</sup> Loiminchay advertising agency reported

that, despite Benson & Hedge's absence in most Asian countries, "B & H might be a good fit with Asians since they find upscale symbolism of status very appealing". Other cigarette brand marketing strategies included using Asian American models in advertisements, based on focus groups findings.

"Chinese Americans were very positive about the use of Chinese language and Chinese models. They felt they contributed to more arresting advertising and were certain to give them more attention browsing newspapers and magazines."<sup>78</sup>

It was suggested that businesses utilise cigarette brand marketing methods used in Asia where AAPI consumers may have had previous exposure. For example, the use of "cigarette girls who promote the cigarettes while walking down the street with a tray" was recommended, as this is a popular technique in Hong Kong. <sup>76</sup> Finally, including women and youth in targeting efforts was suggested.

"Investigate the possibility of utilizing men and women and targeting youth in advertising strategies . . .The literature suggests that Asian-American women are smoking more as they believe they should enjoy the same freedom as men."<sup>79</sup>

According to an RJ Reynolds report entitled "Minority Relations Program", the most important initiative for a minority programme was to define and target communities with more than a 25% minority population. RJ Reynolds' also distributed resources to business and professional organisations in the AAPI community. Among funds directed at various minority groups, AAPI contributions increased from 0% in 1990 to 10% in 1993. Accordingly, RJ Reynolds was the primary corporate sponsor of the 13th National Conference of the Organization of Chinese Americans, Inc, the National Association of Asian American Journalist, and the Organization of Chinese Americans.

## Political support and lobbying activity

The documents indicate that supporting merchant associations in return for political support on issues important to the industry, such as federal excise taxes and public smoking restrictions, was a tactic used in many ethnic minority communities. In 1993, the RJ Reynolds "Special Markets Team" met with the New York and Southern California chapters of Korean-American Grocers Association (KAGRO) regarding their support for fighting increases in the federal excise taxes, and agreed to be the sole sponsor of a KAGRO seminar.

"...[The seminar] would give us the opportunity to address the membership regarding the negative impact of an increase in the FET [federal excise tax]. The cost of this sponsorship would be approximately \$10,000..."87

The memo also reported that KAGRO's Southern California chapter had asked for continued corporate sponsorship of "KAGRO's golf tournaments, fund raisers, conventions and other events". \*\* In May of 1994, all KAGRO chapter presidents attending a meeting between KAGRO and RJ Reynolds signed an anti-federal excise tax resolution. \*\* The resolution took the form of a petition that would be signed by customers who frequented the retail establishments of KAGRO.

"Because members of these organizations would be severely affected by a major state or federal excise tax increase, they are a natural constituency for our message. A special effort should be launched to enlist the support of the many minority-owned 'mom and pop' retail stores . . .that could be driven out of business by a sizable FET [federal excise tax] increase. 90

In addition to buying an anti-federal excise tax constituency through corporate sponsorship, merchant associations were also used to disseminate the industry's views against public smoking restrictions. Tom Griscom, in-house legal counsel for RJ Reynolds, reported a local city council initiative attacking smoking ban legislation in Tennessee at a national sales conference in 1994.

"The Memphis sales team quickly pulled together an impressive list of allies to confront the council. Contacts were made with the Tennessee and Memphis Restaurant Associations, the Korean-American Grocers, the Beale Street Merchants Association and the Black Business Association . . .The results were overwhelming. The smoking ban failed . . . And the bill's sponsor even voted against it!" 92

## Results of tobacco promotion efforts

Data needed to assess long term trends in smoking among the AAPI population are very limited, because most national databases do not include detailed information on race and ethnicity, and are complicated by small sample sizes in subpopulations of the group.<sup>25</sup> These gaps make it difficult to assess accurately the impact of tobacco promotion campaigns to this community.

The 1997 National Health Interview Survey showed that adult smoking prevalence was lower among AAPIs (16.9%) than among Hispanics (20.4%), whites (25.3%), African Americans (26.7%), and American Indians and Alaska Natives (34.1%).93 The report also noted that smoking rates are much higher in AAPI men than women. In 1997, 21.6% of AAPI men smoked, compared with 27.4% of white men, while only 12.4% of AAPI women smoked compared to 23.3% white women. The US Surgeon General reported in 1993 that lung cancer was the leading cause of cancer death (22.3%) among AAPIs.25 The American Legacy Foundation (ALF), in collaboration with the Centers for Disease Control and Prevention, recently reported that the number of Asian American teenagers who smoke increased from 4.4% in middle school to 33.1% by grade 12.94 The ALF also noted that the increase in smoking rates is greater in Asian American youths than in any other

National studies that aggregate all AAPIs together, however, may be misleading. Local studies have shown that AAPI men from certain ethnic groups have some of the highest rates of smoking in the USA. Among Laotians, Cambodians, native Hawaiians, and Chuukese prevalence rates have been reported to be 72%, 75 71%, 76 42%, 77 and 53%, 78 respectively. In addition, national prevalence studies rarely account for smokeless tobacco, which is most commonly used in the AAPI community by chewing betel nut mixed with tobacco in a pepper leaf. 97

## DISCUSSION

The documents reveal that the AAPI community became a new priority for major tobacco sellers beginning in the 1980s. The documents also show that during the late 1980s and early 1990s, the tobacco companies undertook a major effort to explore whether the AAPI market would be a profitable endeavour. The industry's marketing firms indicated that this target market included the following opportunities: (1) increased population growth that was geographically localised; (2) high smoking prevalence in the countries of origin;

(3) consumer and retail power; (4) cultural behaviours, such as interests in sports and community events; and (5) a desire to assimilate into "American culture". The marketing firms also detailed potential barriers to reaching this community, such as: (1) cultural and linguistic diversity; (2) level of acculturation; and (3) lack of community media outlets. Once satisfied that the AAPI population presented considerable business potential, the industry employed a wide range of marketing, promotion, and corporate sponsorship strategies to target the group. These included emphasis on the retail sales market in Asian owned stores, direct marketing of specific cigarette brands through community cultural events, youth orientated promotions, and corporate sponsorship.

Other evidence of the tobacco industry's special marketing efforts among minorities has been well documented, and share some features described in this review. These include modelling affluence and upward social mobility, support of community and business organisations, and minority specific advertising strategies. A unique feature of the industry's campaign to target this community is recognition of the strategic importance of the AAPI convenience store operators. The Asian retail market represents both resellers and consumers. As retailers, they are critical to overcoming advertising restrictions in other venues.

"Double targeting" this population in both the USA and its countries of origin was also a unique marketing tool the industry used to target AAPIs. The documents show that efforts were made to replicate familiar advertising strategies, such as "cigarette girls" and brand recognition strategies, to target those that may have had previous exposure in their native country.

Although the internal, once secret tobacco industry documents provide an invaluable source of information, there are inherent limitations to their acquisition and use. Firstly, full text searching is not available, therefore researchers rely on fields which can generate erroneous information and do not capture all of the documents produced related to AAPIs (only approximately 500 000 pages were reviewed out of more than 40 million pages of available documents housed at the Minnesota and Guildford depositories. Secondly, of those 500 000 pages of documents, only a fraction of the searched documents are cited here in the interest of presenting a concise report. Therefore, although we have tried to ensure that the quotations cited reflect the context of the document, this may not have been accomplished. Thirdly, there are large gaps in knowledge of the industry's activities with respect to marketing strategies due to the absence of privileged documents that were unavailable at the time of document acquisition and the absence of documents that were never produced during discovery. Fourthly, most of these documents were collected in litigation dating to before 1995, thus there are large gaps in knowledge of marketing activities after 1995. Finally, the physical state of the documents can also be problematic because of missing attachments, or legibility issues from multiple photocopying.

Tobacco document searching methods on-line have improved since documents were acquisitioned for this article. 100 Since the Minnesota Tobacco Document Depository opened to the public in April of 1998, there has been an explosion of resources to accomplish document research. Documents can be searched on-line at The Centers for Disease Control, University of California, San Francisco, Health Canada, Physicians for a Smoke-Free Canada, and elsewhere. The authors recognise that the methodology employed to obtain documents for this article does not represent a complete as possible search due to improvements in document accessibility.

We recommend further document research in this area for several reasons: (1) since this review, additional documents have been produced to the Minnesota depository from other litigation; (2) in June of 2000, a Minnesota judge rejected

## What this paper adds

Evidence shows that the industry has marketed tobacco products to specific ethnic minority groups. In particular, advertising campaigns directed at African Americans and Hispanics have been analysed. There is relatively little information about how the tobacco industry regards the Asian American market.

Tobacco industry documents reveal that the Asian American and Pacific Islander (AAPI) community became a new priority for major tobacco sellers beginning in the 1980s. The industry's marketing firms indicated that this target market included the following opportunities; population growth that was geographically localised, high smoking prevalence in the countries of origin, consumer and retail power, and a desire to assimilate to "American culture". The industry employed a wide range of marketing, promotion, and corporate sponsorship strategies to target the group including emphasis on the retail sales market in Asian owned stores, direct marketing of specific cigarette brands through community cultural events, youth orientated promotions, and corporate sponsorship.

claims of privilege for a subset of documents, therefore, over 200 000 previously privileged documents are now housed in the Minnesota depository; and (3) the British American Tobacco depository in Guildford, UK was not searched for this review.

The documents reviewed confirm that the tobacco companies have targeted the AAPI community for over a decade. This review will assist in understanding how the industry viewed the AAPI community in the late 1980s and early 1990s and provides insight to tobacco control campaigns in the AAPI community. There are many efforts, primarily in California, to counter industry activities directed at AAPIs. The tobacco control capacity in areas of research and data, infrastructure, programmes, and policy in the AAPI community, however, is often characterised as lower than that of African American and Hispanic groups. 101 Capacity development requires use of appropriate research methodologies that are culturally sensitive, model programmes, leadership, and a reflection of the historical context of the ethnic community. Programmes such as the Asian Partners for Empowerment and Leadership (APPEAL) are to be commended for their work to develop AAPI networks nationally.99

The AAPI tobacco control community faces many of the same challenges that the industry does, including remarkable language and cultural diversity among AAPI populations. The industry has developed valuable capacity to target AAPIs in the USA, and their findings also have implications for communities abroad. We recommend that tobacco control and education efforts try to use information from the tobacco industry documents to redress the damage that a decade of targeting has achieved.

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