GOVERNANCE IN CONTEXT
Boracay Island, Philippines

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Abstract: Case study research of community tourism planning in the developing world rarely focuses on the combined effects of history, markets, culture, legislation, and politics. This case study of Boracay Island, Philippines suggests that understanding these contextual factors is essential for sustainable tourism development. The research led to the conclusion that better planning based on a broad, comprehensive assessment should be coupled with improved governance to move from knowledge to implementation. Better governance should clearly define local, regional and national roles and incorporate community input to mitigate against the adverse effects of tourism development while maximizing benefits. The lessons learned have implications for tourism throughout the developing world.

Keywords: community development, sustainable tourism, governance, developing world tourism planning, Philippine tourism. © 1999 Elsevier Science Ltd. All rights reserved.

Résumé: L'administration dans son contexte: l'île Boracay, aux Philippines. La recherche basée sur des études de cas de la stratosphère planification communautaire du tourisme dans des pays en voie de développement est rarement concentrée sur les effets combinés d'histoire, marchés, culture, législation et politique. Cette étude de cas de l'île Boracay (Philippines) suggère qu'une compréhension des facteurs contextuels est essentiel pour le développement du tourisme durable. On conclut qu'une meilleure planification, basée sur une large évaluation systématique, devrait être ajoutée à une gestion améliorée afin d'aller de la connaissance à la réalisation. Une administration améliorée devrait énoncer clairement les rôles locaux, régionaux et nationaux et incorporer les idées de la communauté pour minimiser les effets néfastes du tourisme tout en maximisant ses bénéfices. Les conclusions ont des implications pour tous les pays en voie de développement.

Mots-clés: développement communautaire, tourisme durable, administration, pays en voie de développement, planification, Philippines. © 1999 Elsevier Science Ltd. All rights reserved.

INTRODUCTION

On June 30, 1997, the people of Boracay Island, Philippines were shaken by the news from the Department of Environment and Natural Resources that the crystal clear swimming waters off Boracay's internationally renowned Long Beach were contaminated with high levels of coliform blamed on inadequate sewage treatment. As a result, the dramatic 100% increase in tourist arrivals between 1995–96 was nearly matched by a dramatic 70% decline in

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the months that followed the announcement (DOT 1997). The livelihoods of residents who had grown dependent on tourism suddenly became imperiled, billions of pesos in capital investments were threatened, and the image of Philippines’ tourism suffered (Figure 1).

The announcement came in the midst of the Philippines Department of Tourism’s (DOT) attempt to implement a program of sustainable tourism on Boracay. In December 1996, through a partnership with the Canadian Urban Institute (CUI), the Canada–Philippines Cooperative Program on Sustainable Development for Boracay Island began a community-based and participatory approach to local development. The program was predicated on sustainable development principles widely discussed at the 1992 Rio Conference on Environment and Development and highlighted in Agenda 21 (ICLEI 1996). Although there is still debate over the definition and significance of sustainable development, most experts emphasize the need to change human conduct in light of massive global environmental degradation and socioeconomic inequities (Trousdale 1997a). Clearly, change is needed to move tourism towards sustainability, as indicated by its many well-documented adverse impacts (Archer and Cooper 1994; Cohen 1978; Ioannides 1995; Mieczkowski 1995; Pearce 1994; Smith 1989; UNESCOP 1992; WTO 1993). Change in the near term will likely be subtle as the industry largely considers sustainable tourism within the predominant paradigm of economic growth (Nelson, Butler and Wall 1993). From this perspective, sustainable tourism can be defined as expanding development to intentionally improve the quality of the host community, provide a high quality experience for the tourist, and maintain the quality of the environment upon which they both depend (Eadington and Smith 1992; WTO 1993). Paramount in this approach to development is the identification and contribution of a full range of stakeholders (Gunn 1988) and participation by the residents in planning and decision making (Gunn 1994; Hitchcock, King and Parnwell 1993; Innskeep 1991; Long 1993; Pearce 1994) in order to determine the community’s long term interest rather than the limited short term goals of an elite minority (Bromhan 1996).

Despite the need for more sustainable development in tourism, there remains a large and growing gap between sustainability doctrine and actual achievement in the developing world. Some of the more salient reasons are highlighted in the work of Morah (1996). He cites nearly a half dozen program assessments going back to 1964, all concluding that implementation and administration were the most significant challenges in developing countries. Similarly, Richter (1989) has identified political and administrative action as a key determinant of the success or failure of tourism. The international development community has recently subsumed politics and administration under the concept of governance, where it is beginning to receive attention. More cash is now being spent by development organizations (such as the World Bank) on creating institutions, improving management skills and building governance capacity (The Economist 1994; Frischtak 1994). Governance is defined as the ability to coordinate the aggregation of diverging interests to promote policy, projects, and programs that credibly represent the public interests. Public involvement, institutional development, transparency of decision making procedures, interest representation, conflict resolution, limits of authority, and leadership accountability are all issues of governance (Frischtak 1994). This case study of tourism on Boracay Island supports the assertion that governance is the critical issue in moving development towards sustainability.

A key consideration in promoting sustainable tourism through effective governance is the development context, including factors such as historical experiences, market forces, sociocultural influences, politics, and legislation. Emphasizing context helps avoid the criticism that many researchers have over-generalized findings assuming that their conclusions are widely applicable (Wall 1993). Therefore, the discussion and analysis in this article revolves around the changes that are taking place on Boracay and how they can best be managed. The research presented here is based on analysis, a review of relevant literature, and broad-based participatory research including over 60 interviews, meetings, and workshops. It satisfies the need for more case study research that examines institutional and organizational development (such as Selin and Beason 1991), a need that is especially important in the developing world. Work highlighting the role of local politics and governance is rare, making this case study of Boracay valuable for other rapidly developing destinations. Understanding sustainable development in the Philippines is especially relevant and important from a regional perspective. Arguably the most democratic nation in Asia, and considering progressive national legislation that gives greater power to the local residents, the Philippines is providing an Asian model for participatory government.

Figure 1. Historical Tourist Arrivals in Boracay. Source: Adapted from DOT Annual Surveys (DOT 1997)
BORACAY AND TOURISM

Boracay is a small island, only seven kilometers long and slightly over 1,000 hectares (see Figure 2). It is most famous for Long Beach (also known as White Beach), four kilometers of white powdery sand gently extending into the crystal blue waters of Sibuyan Sea. It can be accessed by air from Cebu, Manila, and Palawan in less than an hour. Larger planes land in the provincial capital of Kalibo, one and a half hours to the south. Smaller planes land in Caticlan, directly across the strait from Boracay. Sea transport is possible from locations all over the Philippines, and ground transportation is possible throughout the large island of Panay. A short 20-minute pump-boat ride is required to get from the main island of Panay to Boracay.

Boracay naturally evolved as a tourism destination, resulting from the entrepreneurial Filipino spirit infused with European expertise and tastes in leisure. Initial development regulations suggested by the DOT also helped to foster a distinct ambience, highlighted by native-style cottages, a healthy 25-meter building setback from the beach and a pedestrian-only beachfront promenade. Today, the result is a unique international tourism destination with many of the original Boracay families, or those who bought land before tourism became popular, still owning small resorts on the island. These typically are a simple combination of an eating area and rooms/cottages. The strong European influence came from those who had visited the island and decided to stay in “paradise.” Mostly male, they married or took on Filipino business partners and provided working capital to service the largely European and Filipino market (Nicholson 1997). A special appreciation is required when visiting Boracay, including the experiential subtleties of getting one’s feet wet upon arrival (there is no pier on the beach), waking to the sound of roosters, and watching cows graze next to the beach. This scene can be absorbed from a French restaurant serving crepes, a German restaurant serving sausages, or a Greek restaurant serving suvlaki, making this somewhat paradoxical world of Boracay a very special place. However, as growth pressures increase and the quality of the natural environment declines, the “hands off” approach to development that helped to create the attractive ambience is proving to be a dangerous planning technique.

The DOT considers Boracay Island to be the jewel of the Philippines and the pride of the country’s booming tourism sector. Planning is difficult due to a continuum of perceptions about tourism development on Boracay, supporting Butler’s (1993) observation that communities rarely have a single unified viewpoint about the industry. At one end are the optimists who saw an astonishing 100% increase in tourism arrivals to Boracay between 1993 and 1996 (Figure 1) and relish the investment and income that follows this kind of success. More importantly, they believe that the growth can continue far into the foreseeable future. The impacts, they insist, are well under control. As indicated in this article, the major developers who have recently come to the island, many local politicians, and some business interests hold these perceptions. At the other end are those who have become disillusioned with the changes in Boracay. They have thrown up their hands and turned their backs on the “paradise island.” They see Boracay as a place consumed with greed—where shortsighted political and business decisions are being made at the expense of the island’s unique ambience (Trousdale 1997c). People are too busy making money to care, they lament. To them, the only efforts being made to save the fragile island ecosystem and vulnerable local community consist of “lip service” and “band-aids” (Trousdale 1997c). They look nostalgically back at a time when friendly people provided food and lodging for only $3.00 and when they could swim in crystal clear waters or play on the pristine white sand of Long Beach (Nicholson 1997).

Somewhere in the middle of the continuum, there are the hesitant and concerned. They appreciate the special qualities of
Boracay but see recent trends as harbingers of disaster if dramatic steps are not taken soon. This group believes that Boracay is on the verge of over-development, having already exceeded many indicators to acceptable limits of growth. Still, they are hopeful, arguing that it is not too late for Boracay. Important stakeholders in this group include the highly qualified DOT officials, the Department of Environment and Natural Resources and the Boracay Foundation, a non-governmental organization that represents a part of the business community (Troutsdale 1997e). Table 1 reports the views of residents and tourists, which are surprisingly consistent. Regarding attitudes towards tourism induced change on Boracay, there appears to be a great deal of disagreement with only 50% of the residents and 43% of the tourists surveyed indicating that they are happy with the trends. However, there is general agreement among each group (95% of the residents and 86% of the tourists) that Boracay is undergoing rapid change and that there is a need for better control over development (Troutsdale 1999). Driving the change is tourism economics.

Economic Considerations

Before tourism, Boracay was a largely subsistent agricultural community, typical of many other parts of the Philippines. The few local opportunities for cash income came from the sale of copra and fish on the big island of Panay. Like so many other places in the Philippines, local fishing began to suffer due to over harvesting and the degraded coral reef, a result of cyanide and dynamite fishing. In the early 80s the price of copra significantly declined, limiting that economic alternative as well. These experiences combined to make the advent of tourism in the late 70s and early 80s a welcome opportunity (Nicholson 1997).

<table>
<thead>
<tr>
<th>Table 1. Resident and Tourist Perception of Boracay*</th>
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<tbody>
<tr>
<td>Are you happy with the changes (trends) you see taking place on Boracay?</td>
</tr>
<tr>
<td>Residents</td>
</tr>
<tr>
<td>Yes</td>
</tr>
<tr>
<td>50%</td>
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<tr>
<td>Do you feel there is a need for more or better control over development in Boracay?</td>
</tr>
<tr>
<td>Residents</td>
</tr>
<tr>
<td>Yes</td>
</tr>
<tr>
<td>95%</td>
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*Source: Department of Tourism–Canadian Urban Institute (1997) survey (n=8, r=22).

From its inception, the primary factor motivating tourism development in Boracay has been economic: profits, jobs, income, and government revenue. Towards this end, Boracay has done well, as indicated by job growth and in-migration. Before the tourism of the early 80s, Boracay had approximately 3,000 inhabitants. That number has increased at an average annual rate of 7%, reaching 9,000 in 1995 with the tourism industry and support services accounting for all the growth (Malay Municipal Office 1996). Temporary employment from the current construction boom is also a major contributor to the local economy, accounting for between 500 and 1,000 jobs (personal communication with Malay Municipal Planner, 1997). Using government tax revenues as an indicator of economic performance, businesses, and government have clearly benefited, with the three barangays of Boracay supplying more tax revenue to municipal coffers than the other 14 combined (Nicholson 1997). Investment has also been strong. Today, construction is omnipresent along the Long Beach corridor and three multi-million dollar mega-resorts, including a golf course, are being developed in the northern section of island. The excitement surrounding investment has likely been accelerated by the dramatic increase in arrivals between 1993 and 1996 and by the government’s solemn promise of increased spending on much needed physical infrastructure. The Boracay Task Force, which is facilitating the development, is a powerful ad-hoc committee spearheaded by the Secretary of Tourism and composed of the highest levels of national, regional and local government (bureaucrats and politicians), private sector interests, and The Boracay Foundation. Local residents are represented by the recent inclusion of Barangay Captains (elected heads of villages).

Overall, observers agree that Boracay is better off with tourism than without it (Nicholson 1997; Troutsdale 1997b, 1999). These opinions are largely derived from a review of current statistics and general resident surveys suggesting that the positive economic benefits outweigh the adverse sociocultural and environmental impacts. However, the problem with most economic analysis is that it tends to be based on historical trends, aggregate numbers and focus on the big picture while ignoring the individual, minimizing the influence of the environment, and maintaining short analytical time horizons. The problem with boom cycles is that they tend to bust. The stakeholders involved with Boracay should be wary of both issues.

Because a prominent issue on Boracay is sustainability, it is worthwhile to cite observations of anthropologists who have studied the island. They are quick to point out that free market capitalism has not promoted an equitable distribution of benefits (Nicholson 1997; Smith 1989). Much of this is due to the available work force in the Philippines, especially of unskilled workers, that has kept wages down and made them vulnerable to the highly competitive labor market. Unfortunately, most Boracaynons have a fairly low level of education and training and must compete with workers coming from elsewhere. Thus, in spite of the increased employment
opportunities and enhanced revenues, low wages and price increases have minimized many potential benefits for those Boracayons without land, capital or skills.

Equitable distribution of benefits is further exacerbated by another common economic phenomenon, the ever-increasing consolidation of key businesses and control of scarce resources by well-capitalized investors. This can be dramatic as tourism boom cycles begin to level. The typical evolution is graphically displayed in Butler’s (1980) tourism area life-cycle. Greater control by fewer business interests, generally from outside the local community, opens opportunities for capital to flee the local or regional economy (as opposed to national or international), and increases chances for exploitation of the environment and host population. Conceivably, consolidation could have benefits, based on the idea that it would be much easier to regulate one or two major development interests on the island than the many small businesses. Of course, this is absurdly hypothetical on the democratic island of Boracay that includes a strong local governance, many local landowners and businesspeople who want to be their own bosses, an historically rooted distrust of large corporations, and the questionable ability of the government to effectively regulate a powerful entity.

Where consolidation has taken place, even on a small scale, the results are discouraging for the host community. One local researcher has pointed out that a single, non-Boracaynon entity owns the main market area. Competition for stalls at the market has caused rents to skyrocket 100% in a year, from P500 ($13) to

Figure 3. Location of Boracay in the Philippines

P1000 per month, leaving many of the vendors concerned about the viability of their businesses (Nicholson 1997). There is a fear that they may soon be working at the same stalls, but as employees for less money rather than proud independent business owners.

Of course, that is how markets work, revealing a concern many have with unfettered capitalism in general, and tourism development in particular—that is, capitalism’s ability to undermine important community values (Mieczkowski 1995; Williams and Gill 1991). Research has demonstrated that poorly managed capitalism can actually hinder economic prospects, as the Philippines’ policies of protectionism designed by and for the economic and political elite—popularly termed “crony capitalism”—have been accused of doing (Richter 1989). The drop in tourism arrivals in Boracay from environmental contamination described at the beginning of this paper is still another example of unmanaged capitalism adversely impacting local economic viability. But capitalism, when used within wisely regulated market and governance systems, is very successful at promoting a higher quality of life at all social levels, the ultimate goal of development (e.g., special training for Boracaynons, priority hiring requirements, environmental protection, and reinvestment strategies). A review of market statistics supports the fact that Boracay has qualities that make it an attractive destination, providing an opportunity to manage economic growth in a way that promotes sustainable development.

Market and Cultural Considerations

The market statistics on Boracay are revealing. Perhaps most striking is the rapid increase in the number of tourist arrivals. Figure 1 shows that in 1984, only 14,000 arrivals were registered with the DOT. In 1995 that number grew to more than 80,000 and by 1996 reached 172,000. Both domestic and foreign tourists have fueled this growth. In the early days, domestic tourists accounted

Figure 4. Visitor Distribution for Boracay. Source: Adapted from DOT Annual Surveys (DOT 1997)
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shorter period of time, is reported to be more demanding of the service staff, and is less understandable when things go wrong (Tourism, 1997). This is in contrast to earlier experiences of very controlled and regulated environments, where the service staff were expected to act in a very specific manner.

The cultural shock of visiting an unfamiliar country with different customs and traditions can be quite overwhelming for many tourists. It is important for people to be aware of these differences and to adapt to them in order to have a positive experience.

It is not just the cultural aspects that need to be taken into consideration. It is also important to consider the physical environment of the destination. This includes factors such as the weather, the terrain, and the level of development. For example, a destination with a lot of development may be more suitable for tourists who are looking for a relaxed and comfortable experience, while a destination with more natural surroundings may be more suitable for those who are looking for a more adventurous experience.

Perhaps the greatest change is occurring away from the traditional Long Beach tourist corridor. Three major Filipino developments will more than double the current capacity for visitors and potentially bring along a new set of challenges for the destination. (Figure 2 and 3). These developments will bring in more international tourists at an unprecedented rate. The only visible signs are rising property prices and increasing infrastructure costs.

Perhaps the greatest impact will be felt by the local community. The tourist industry is a major source of revenue for the region, and the increased demand for tourist accommodations and facilities will have a significant impact on the local economy.

The implementation of sustainable development programs, however, will be critical to ensuring that the benefits of tourism are shared equitably by all members of the community.

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Governance Considerations

As Boracay passes through the tourism-area life cycle, the small and fragile ecosystem is being asked to do a lot: filter all the sewage; absorb all the garbage and pollution; disperse all the smoke from burning plastic bags, plastic water bottles, and construction debris; recover from illegal dynamite and cyanide fishing; and hide all the disagreeable architecture. But, above all, Boracay must be beautiful. So far Boracay has proved to be resilient, although the 1997 downturn in arrivals indicates that some may be looking elsewhere for leisure experiences. Many of the locals are willing to push resiliency to the limit, as many are more concerned with outside “experts” telling them their home is dirty than the fact that it is (Trousdale 1997d). This denial has remained a strong fixture in the attitudes of many locals even after the June, 1997 water contamination crisis (Trousdale 1997e). Arrivals are still strong, so for the time being it seems possible for them to continue to ignore the fact that Boracay is becoming an increasingly crowded island with many corresponding environmental problems.

This attitude is prevalent among local leaders (Trousdale 1997e), suggesting that unless a major calamity scares the tourists away (such as an epidemic), it will continue to be business as usual. After all, profits are still good and admitting there is a problem could only hurt the image and the economy. Here, the locals seem to have a point. Many of the environmental concerns are big problems that require big solutions, and solutions are forthcoming. The most obscene abuses of the environment and the community are to be addressed by the year 2000 through an Overseas Economic Cooperation Fund loan and the efforts of the Boracay Task Force. Its projects include a water and sewage system and a sanitary landfill (Tolento 1996). There are also some local initiatives, mainly for community-based solid waste management (Trousdale 1997d). Nevertheless, considering the trends, important local leaders and decision-makers hold very deep and disturbing perceptions this destination’s condition that will continue to impact management of the island long after the needed infrastructure has been put in place. For example, despite scientific studies (Pillout 1996), they refuse to acknowledge that the extensive algae blooms in the waters off Long Beach are at least partially the result of the contamination (excessive nutrients) resulting from the rapid development of tourism facilities without proper planning. Even after the Department of Environment and Natural Resources announced that the water quality was unsafe, local officials continued to deny any serious problems, suggesting that the problem is due to involvement of the department rather than poor management (Trousdale 1997e). Such positions divert attention away from the primary concern, which is governance on Boracay.

Why pinpoint local governance problems when the Boracay Task Force is addressing many of the issues? As already suggested, management must be consistent and proactive. Unfortunately, crisis

### Table 2. Key Governance Events

<table>
<thead>
<tr>
<th>Year</th>
<th>Event</th>
<th>Details</th>
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<tbody>
<tr>
<td>1974</td>
<td>Boracay declared a Tourist Zone (Presidential Proclamation 181)</td>
<td>President Marcos began to consider opportunities in Boracay. Suez after proclamation, the banning land titles was instituted as part of strategy.</td>
</tr>
<tr>
<td>1994</td>
<td>Philippine Tourism Authority (part of DOT) is given management control over the island</td>
<td>The 100-meter beach setback, a national standard, was reduced to 50 meters. Through discussions, often acrimonious, initial plan for the island was modified to building controls measures including a 90 meter beach setback, height limitations and native building materials. The Halberg Plan is never mentioned.</td>
</tr>
<tr>
<td>1994</td>
<td>Boracay government is reorganized and new government is formed</td>
<td>Reorganizing the current government, these stakeholders asked for and received a reduction of the setback to 30 meters with exemptions for existing buildings.</td>
</tr>
<tr>
<td>1996</td>
<td>“The People Power Revolution” forces Marcos into exile and constitution is reinstated</td>
<td>The Ministry of Tourism is changed back to the Department of Tourism (DOT). Tourism is given a high profile with social objectives included in the policy (Richter 1989). Many more visitors since 1986. Demolition crews were prepared to remove violators (many illegal owners) of the setback guideline. Exemptions were granted. Conflict crops with DOT-BITZA and USSIB. Discussions were held. Political climate was against DOT.</td>
</tr>
<tr>
<td>1997</td>
<td>DOT holds a series of workshops to explain their vision of the island and the need to establish development controls.</td>
<td>DOT holds a series of workshops to explain their vision of the island and the need to establish development controls. Reverses “laws” from local leaders including USSIB. Road and island members of USSIB think their leadership has been tricked or bought out by DOT.</td>
</tr>
<tr>
<td>1998</td>
<td>DOT Master Development Plan completed with development control guidelines</td>
<td>DOT Master Development Plan completed with development control guidelines. Planning fails to take into account many existing businesses, movements, and human settlements. These stakeholders react in protest.</td>
</tr>
<tr>
<td>1999</td>
<td>Environmental Impact Assessment of the Master Development Plan completed</td>
<td>DOT Master Development Plan completed with development control guidelines. Planning fails to take into account many existing businesses, movements, and human settlements. These stakeholders react in protest.</td>
</tr>
<tr>
<td>1999</td>
<td>DOT issues tourism highlands and electrification projects. Local government Code (LEG) is passed</td>
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<td>1999</td>
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induced efforts of the task force can only address the big problems, as key people like the Secretary of Tourism have an entire country to oversee. By the time another crisis reaches the scale that will force attention, it may be too late. Responsive management is clearly needed, and is being addressed to some degree, in the short term. However, the long term threat to future generations comes from the adverse cumulative effects of development resulting from an absence of day-to-day management of the island. Alone these changes may be insignificant, but combined with other projects or activities they may be unacceptable or even devastating. In slow-moving communities, changes are much easier to handle (Peterson, Chan, Peterson, Constable, Caton, Davis, Wallace and Yarranton 1987), and officials and the government bureaucracy can learn from their mistakes. However, in Boracay the pace of change is remarkable, evidenced by the 200% increase in permanent residents in 15 years and the 100% increase in tourists in one year (DOT 1997; Malay Municipal Office 1996). Because of the pace of change, unregulated, uncontrolled development is overwhelming the physical social and ecological systems. The impacts from development, including cumulative effects, require the increasingly difficult task of instituting consistent, fair, and effective governance.

Local governments and community leaders should take ownership over their problems and the challenges facing the future of Boracay. The community agrees. Residents and tourists surveyed strongly support the need for more control over development and limits to growth Table 1. The tourists are willing to pay. Market mechanisms that would help pay for better management as well as reduce crowding, such as an entry fee, have been proposed. Over 40% of the 172 tourists surveyed said that they are willing to pay a $5–$10 entry fee, 15% $10–$14, and 11% $15–$20 (Trousdale 1997b). The actions of the task force are imperative to slowing the immediate decline of environmental and human health on Boracay, but implementing user fees or bed taxes required to promote sustainability requires continuous administrative and effective management at all levels of government. The clear challenge to good administration on Boracay includes a legacy of distrust between residents and government, emanating from a history of DOT's sporadic mismanagement between 1978–91. The situation has not improved since 1991 when national legislation devolved power to the local authority in the Local Government Code.

The 1978–91 Department of Tourism Era

Management of Boracay under the Department of Tourism has been characterized by three major themes: a concern for the long-term sustainability of the island, a top-down approach, and many unsuccessful attempts to effectively implement plans. As Table 2 highlights, the national government became interested in the development of Boracay 20 years ago. In 1978 the Philippines Tourism Agency was given management control of Boracay when President

Marcos declared the island a tourism zone and a marine preserve through a presidential proclamation. At that time the agency was under the Ministry of Tourism (Marcos used a parliamentary system). When the new constitution was ratified in 1986 after the “people power revolution,” the agency was again part of the department and management control of Boracay was subsequently given to the DOT. (For simplicity, the latter, rather than the agency, will be referenced throughout this article.)

The DOT’s efforts to manage Boracay revolved around the need to establish development controls and generate a clear vision for the island. As officials with the Department of Tourism conceded, that vision for Boracay generally reflected a tourism ideal that came almost entirely from experts in Manila. When the plans (such as, the Helberg Plan—see Table 2) and implementation strategies were announced to the locals through public hearings, angry debate followed. For example, one round of development plans identified “no build zones” to preserve open space and the natural ambiance. While on the surface it seemed like an instance of good planning and met most of the criteria of proper zoning (Forrest 1996), the plan failed to be “reasonable and logical” by ignoring trends and existing uses. The top-down process overlooked important stakeholder groups including people living on the land and investors in the island. Still, the DOT felt justified in implementing these plans based on President Marcos’ proclamation that abolished individual titling of the land and declared the government to be the owner Table 2. From this perspective they had plans to relocate residents and those who invested had done so at their own risk, knowing that title was not available and that development would be subject to the decisions of the DOT. However, lack of early inclusion of the residents in the planning greatly concerned original Boracayinos who found themselves squatting on land that had been in their families for generations, and many did not trust the government to find them a new place.

After this top-down approach ran into defiant stakeholders, the department began to listen to local concerns and adjustments were made. An example was the 1984 reduction of the 50 meter setback to 30 meters, including exemptions for existing buildings. While satisfying some concerns, DOT’s attempt at reconciliation was viewed as timid and waverer by others who felt there was a need for strict development controls. Especially troubled were those who had respected the 50 meter setback for the previous two years. Confidence in the department was further eroded by a four-year lapse before implementation of their plans was attempted. During this time more developers took advantage of the growing tourism opportunities and an absence of enforcement by violating the setback rule.

The DOT was concerned over adverse impacts of unplanned tourism development and decided to take decisive action in 1988. Demolition crews were sent to Boracay to remove buildings in violation of the established guidelines. Fearing the loss of their question-
ably legal investments, some of the local stakeholders organized and staged protests, culminating in a court injunction banning the demolitions. The outcome was more dialogue, and the formation of the Boracay Development Council. Realizing there was a need for planned development, and that the previous plans were obsolete after the long delay in implementation, the DOT acted in 1990 and hired consultants to produce a master development plan (PROS 1990). The plan produced important concepts regarding the future development of Boracay including the identification of broad environmental and infrastructure requirements necessary to make tourism sustainable. Like earlier plans, this one was idealistic in the sense that some of the recommended land uses ignored existing investments and human settlements. Comments from a community relations officer, assigned to the task of telling residents to move in order to develop a tourism village pilot project, highlights this point. He recited incidents of angry residents yelling at him when they heard they were to be displaced, and he himself felt the action was “inhuman” (Trousdale 1997c). Although the bold vision had potential to benefit all stakeholders, the pilot project was never realized. These actions set the stage for development and control conflicts that still exist today on Boracay and impede attempts at participatory planning. For example, early plans to solicit public involvement by the DOT-CUI partnership were not well attended by the community, and were blamed on “workshop fatigue” and lack of stakeholder confidence that there would be follow-up to the workshop activities.

While broader public participation during the planning phase might have tempered the land use zoning recommendations, the master plan did suggest pragmatic development control guidelines. These set basic standards for construction on the island. An environmental impact statement for the plan also produced excellent recommendations to protect the social and natural environment and was supported by an environmental compliance certificate. Despite developing plans and policies for Boracay, they could not escape the top-down legacy of poor implementation and in 1992 their efforts to implement the master plan were further frustrated by national legislation called the Local Government Code.

The 1992–present Local Government Era

By 1992, only one year after the master plan cleared the environmental regulations of the Department of Environmental and Natural Resources, the Local Government Code devolved a great deal of power and responsibility from the national level to the local government units. These include the province, the municipality and the Barangay or village. On Boracay this meant that much of the power to govern, including implementation of the master plan, became the main responsibility of the Municipality of Malay. The DOT was left with yearly accreditation of business establishments and implementation and monitoring of major tourism infrastructure projects. The mayor, among other powerful interests on the island, has suggested that the master plan and guidelines are not valid, although the guidelines are part of the municipal code of general ordinances. The mayor’s position dominates the actual management of the island.

The ordinance has been ignored under the rationale that the specific section adopting these regulations was approved in 1990—before the local government code devolution. Despite many complaints from residents and tourists about uncontrolled, ad-hoc development (Table 1), there have been few attempts to validate or legitimize (e.g., through local ordinances) the issues that the guidelines raise. Since 1992 only a few of the guidelines have been turned into specific laws, primarily regarding the management of solid waste (Table 2). More contentious guidelines, such as those limiting building height and setback, were not “validated” by ordinance until 1997. At best, the local government has been slow to review, revise, and enact the much needed development controls. The position of ignoring the Guidelines effectively makes all pre-1992 ordinances discretionary rather than regulatory. Actual development regulations being enforced are often national laws rather than controls specifically designed for Boracay.

To illustrate, the municipal planner and the municipal engineer do not consult the guidelines when reviewing and approving building designs for permits. Instead, they use the national building code, a general scheme which is inadequate and inappropriate for the unique tourism context on Boracay. To maintain the ambiance of the island, the guidelines require strict building setbacks, and only a few of the larger businesses have followed them. On the other hand, the building code allows maximum use of lot that most, especially the small business operators, follow to their advantage. The municipality adopted a policy they termed “harmonization” that in effect invalidates the guidelines by making them optional, explaining the high-density corner-to-corner developments now being constructed on Boracay.

The impact on property rights has been significant. The lack of clear zoning or guidelines has meant that it is possible to put a loud disco next door to a residential area or to a resort. Ironically, if the neighboring resort actually follow the DOT guidelines (using native materials, spacing between cottages rather than sound resistant cement and air conditioning), they are penalized for following the written law by not maximizing the site area (as allowed in the national building code), and also are penalized by losing customers to resorts where it is much more quiet. Without enforceable development controls, the continued incremental erosion of property rights is inevitable. Noise is only one example. Other impacts must be considered such as aesthetic degradation, crime, environmental deterioration, and other non-compatible land uses. In 1997 the Sangguniang Bayan (the municipal council) finally offered policy support after five years of confusion and Guideline violations. They amended an ordinance regulating building construction in Boracay.
This new ordinance is more lenient than the guidelines, with all buildings constructed before the 1997 ordinance exempted from the law. Of course, policy support does not mean enforcement will follow, but it is an important start.

Nowhere are clearer laws and better enforcement more needed than with land title. As previously mentioned, the entire island was declared a tourism zone and subsequent title to the land was forbidden. Consequently, claims to use the land are established through payment of property taxes. This has resulted in increased conflict within the community as land has become more valuable. Neighbors routinely argue over property boundaries and court cases are commonplace. While "squatters" are a legitimate issue for property owners, poorer local residents are at risk from the ambiguity over land tenure. The action of major developer Fil-Estate provides a good example. Unlike the other major developers with projects in Boracay (Ayala and Primetown), Fil-Estate has been accused of clearing land and establishing concrete-walls on property they did not purchase. The victim is always a local landowner too poor to pay for a land survey. To the victims, the courts do not seem like a viable option because it may take years to resolve the case. By that time the locals feel that Fil-Estate will not return the land. If a local landowner complains, Fil-Estate may try and work it out amicably by purchasing the land it took, or by reducing the total area of land in question. These types of friendly solutions do not always occur as a recent shoot-out between local residents and the Fil-Estates security force highlights (Boracay Dateline 1997). A local lot owner who complained of having 13 meters of her lot bulldozed noted: "Money wins, not reason." In the end, through persistence, she was pleased to get Fil-Estate to take "only a few meters" (personal communication 1997).

Even after the devolution of power, the local government unit seems to be more comfortable in its previous political role as critic. There still appears to be a great deal of local political currency to be earned through criticism of the once dominant DOT as the local sociopolitical system has not caught up with the legislative reality of the local government code. This was clear at a multi-sector workshop held on Boracay in 1997. Here, action was being demanded from the DOT to enforce their development control guidelines. The department representative, five years after the local government code devolved power to the municipality, needed to explain that since 1992 the municipality was the responsible party Table 2 and the department could only provide support. Where the DOT once provided a safe avenue for open political discussion, they are now used as a scapegoat for current management shortcomings.

**Local Politics and Kinship as Governance Factors**

This confusion in Boracay may signal a temporary settling period while the implications of the local government code are worked out. Or it may suggest that the political health of Boracay is in jeopardy—a critical issue considering that the challenges to Boracay’s future require political solutions. It is true that even where strong and clear legal frameworks are in place, they are supplemented, altered, and even undermined by informal codes of conduct that guide political behavior (Braybrooke 1968; Dahl and Tufte 1973). On Boracay, these informal codes of conduct need to be rigorously examined and the political health reviewed in order to promote a governance environment where viable solutions can be achieved. To determine political health it is important to look for two basic indicators: the presence and open expression of political conflict, and an underlying consensus inclusive enough that conflicts are manageable in ways compatible with democratic norms. Political health in a democracy needs community members who are well informed about matters pertaining to political life, who have considered these matters, and who participate in the political activities of the community. There must also be leaders with the political, administrative, and management skills to effectively coordinate internal powers and secure resources and assistance from external powers. Historically, it seems there has been healthy political conflict that resulted in agreement. When the DOT managed the island, it used an approach that would develop rules in Manila and then try to implement them. This inspired political activism and dialogue in Boracay. While the process might have been backwards and fomented polarization of positions, there was open expression of political conflict where dialogue took place and adjustments were made (see 1988 in Table 2).

After 1991 and the devolution of power to the local government there has been little open political conflict. Silence does not always mean agreement and usually it suggests just the opposite. Therefore, the complexity of gauging the political health in Boracay must include an understanding of local social interaction and relationships. Boracay can be described as a verbal, face-to-face society where family and clan loyalties are very important. Airing of certain facts and opinions could subvert the social balance and have disadvantageous, and often dangerous, consequences for the uninvited speaker. Therefore, discussion on many topics does not openly occur while "off the record" criticism abounds. It is especially important not to explicitly criticize local politicians. This author was often warned by nervous locals not to openly discuss politics. "Be careful, the walls have ears." The current situation is in sharp contrast to when the DOT managed the island and it was possible, and even popular, to criticize policies; locals felt came from people and places removed from their sociopolitically constrained locale.

These social constraints and political systems have deep traditional roots in Boracay. Take the barangay for instance, the smallest administrative unit in the Philippines. The name is derived from traditional boats used by the early settlers. It is said that families and sometime entire villages traveled in these boats. Besides explaining why the leaders of these political units are called "captains," it provides insight into the importance of family, com-
community dynamics, and barangay politics. In Boracay these are closely inter-linked with the powerful municipality. For the time being, the relationship is even stronger because the mayor is a Boracaynon.

A major "off the records" issue on Boracay is favoritism, the doling out of special political treatment to family, friends, or powerful economic interests. Ascertain the true extent that favoritism impedes effective governance on Boracay is difficult. However, it is clear that many of the residents believe it is a significant issue in the community. Favoritism, in this case, does not refer to political appointments in government, a somewhat standard practice in both public and private business. The charge of favoritism is generally directed at unfair enforcement of laws and regulations. Likewise, lack of political will is often identified as a deficiency of governance. While related, the major difference between favoritism and lack of political will seems to be that lack of political will is simply not enforcing the law rather than giving special treatment to a violator. However, these two factors build on each other. Once a law or guideline violation has been ignored (perhaps due to favoritism), it becomes increasingly difficult to punish the next violation. Fairness becomes an issue as violations go unchallenged. Whether the issue is improper septic tanks, building setbacks, or building aesthetics, the laws become more and more politically difficult to enforce. The lack of this will reflects the hypocrisy the politicians face in attempting to enforce law after they let some violations go unpunished. These factors help explain why 62% of the residents surveyed agreed that development controls are not being implemented or enforced (Trousdale 1999).

Despite the fact that Boracay has a strong democratic tradition with 77.7% (4,200) of the registered voters participating, voting behavior reinforces negative trends (COMELEC 1997). Convinced that the issues will not change, voters tend to consider how elections will improve their immediate situation. Interviews suggest that the major motivating factors when voting are family, friends, and money. Although the elections are competitive, the system as realized in local politics does not promote open dialogue, ideas, or accountability, but rather perpetuates unfair and unwise governance practices. When the local "crony capitalism" or status quo is challenged, reprisals can be severe. A poignant example occurred recently when a government officer, whose job requires monitoring and reporting development violations to the office of the mayor, identified and reported a flagrant violation. Slow reaction from the local government required some persistence in reporting. Soon this officer was receiving violent threats to "back off." These threats were reported to the office of the mayor, again with no reaction. The officer, out of fear for herself and her family, dropped the issue. Threats in Boracay are not idle and violence is not foreign to local politics. In 1990, the mayor was assassinated (Malay Municipal Office 1996). Violent reprisals are clearly understood in the community, helping to limit criticism and obscure governance transparency.

The lack of political scrutiny and leadership accountability in Boracay extends to the local media. Although the media, in general, are often accused of bias, most agree that the role of watchdog over the activities of government is critical. Responsible reporting keeps the public informed, and this is essential to a healthy political system. The two irregularly published local newspapers in Boracay have chosen to take a hands-off approach to politics. While covering a wide range of important topics and providing an opportunity for insight into a number of community problems, many of the important decisions of government go unanalyzed by the press. This is a rational economic action in the clannish Boracay community. The papers are not targeted to the general public but rather to the tourists and resort owners. Therefore, it makes little sense for them to inflame the local politicians or expose the inadequacies of Boracay, lest it hurt tourism trade or invite unwanted political reprisals. In this environment, influences from off the island are safer for criticism, such as Fil-Estate for flagrant violations and the DOT for failing to implement regulations (Boracay Dateline 1997). The commonality is that, due to local politics, structures of power and inherent social relationships, they are both outside influences and obvious targets for pent-up frustration and criticism that should also be leveled at local politicians.

Finally, one must deal with governance and credibility issues and questions. From the aforementioned national agencies government at all levels suffers from a serious lack of credibility on Boracay that at times borders on sheer contempt. Erosion of government credibility began in the early days of the DOT involvement when plans were made and guidelines were established without being rigorously enforced (see 1984–88 in Table 2). This same pattern has continued after the passage of the local government code devolved much political control to the municipality of Malay. The pace and scale of recent development, and associated development violations magnify the disrespect for government and disregard for environmental regulatory procedures. The development of Fil-Estate is a case in point. Its decision to not obtain an environmental compliance certificate before beginning development of its golf course project, as is required, shows not only a contempt for the written law, but also questions the adequacy of existing regulations. Sometimes it is cheaper to pay the fine than to follow the law. One consequence of the credibility gap is a frustrated resident and tourist population uniformly demanding more control over the development of the island and convinced that there needs to be limits to growth established (Table 1). The credibility of the government must be addressed on Boracay if governance is to become effective.

CONCLUSIONS

The research presented in this article has shown that many of the most important ideas and plans, including the promotion of sustainable tourism, have come from off-island professionals. This strongly
suggests that technical assistance and outside involvement is essential. Unfortunately, the visionary planning work of the Philippines Department of Tourism did not reflect or incorporate the values of enough local residents through proactive consultation, leading to protests when plans were to be implemented. Except for the area of solid waste management (Trousdale 1997c) and anticipatory broad-based local consultation, public participation, and debate have continued to be absent from local action since this government unit took over control of the island in 1992. Today local governance on Boracay faces many challenges: marginalized community members uncomfortable with expressing their political views; key decision makers who fail to recognize the existing and potential negative impacts of the rapid changes on Boracay; conflict between stakeholders; polarized and inefficient barangay and municipal politics that lacks accountability; poor information generation and dissemination; and the impacts from the devolution of power to the local unit in the local government code that includes confusion over governance relationships, roles and responsibilities as well as a lack of administrative skills and manpower.

Ironically, the recent stop-gap efforts by the Boracay task force to alleviate critical infrastructure carrying capacity limitations like water, sewer and solid waste disposal, as well as airport expansion and jetty-port development, will directly contribute to greater capacity and the potential for even faster growth. Because these incremental development efforts are not part of a community or regional plan, they threaten to put even greater pressure on other capacity constraints such as tourist and resident perceptions, transportation system, and governance. A recent analysis of carrying capacity underscores the immediate need for managed change in Boracay (Trousdale 1997d). Using 16 indicators to capture a range of capacity constraints (from physical to perceptions to governance), the analysis concluded that 38% of the capacity indicators were exceeded, 44% were unsustainable, and only 19% were not exceeded. Key growth management decisions will have to be made and many will involve difficult tradeoffs, allocation of scarce resources, and distribution of benefits. However, the situation on Boracay suggests that programs regarding cleanliness, environmental protection, peace, and order could be made that will improve the quality of the host community and the tourist experience with little community conflict (Boo 1990; Hitchcock, King, and Parnwell 1993; Williams and Gill 1991).

With most of the problems on Boracay identified, legitimate political responses to the clear challenges caused by growth are now required. Political and community leadership must come together to incorporate the concept of governance into systematic management of the island. Good governance is needed to identify and prioritize community values and combine them with the technical answers that are most appropriate. Strong leadership is imperative to coordinate the wide range of diverging concerns, address distorted balances of power, and implement future-oriented strategies.

Political and community leadership will have to overcome many challenges in order to forge consensus out of conflict, establish local commitment to development strategies, and construct durable partnerships.

At the outset leadership must acknowledge the urgent need to manage these changes and marshal the information resources required in making wise choices. Two types of information are needed: value-based that will provide direction (what is important to the local residents and tourists) and technical support to develop realistic alternatives to protect and monitor these values. If governance is effective, the results will help keep Boracay competitive and enhance the quality of life on the island. Nevertheless, objections will likely be raised by this new approach to governance. First would be a concern over the loss of local political control. Therefore, the process for generating local governance innovations must come directly from the community, perhaps with federal support. The second objection would likely come from the many powerful interests on Boracay, who routinely ignore the law and would resent the closer monitoring that is in accordance with better governance. As the history of Boracay highlights, a plan is only as good as the structures and processes that are established to implement it.

Experience since the passage of the local government code offers compelling evidence that Boracay needs new governance innovations, perhaps based on successes in other places in the Philippines (Palawan Council for Sustainable Development) or around the world (Round Tables in Canada).

In general, better governance is the key to addressing the many challenges of sustainable tourism. Specific answers must come from the stakeholders of Boracay, with much consideration given to the island’s development context. Five contextual issues associated with the recommendations maybe highlighted at this point. One, the local community should be more directly included in the decision-making process. Many of the actions by Boracay stakeholders focused on pinpointing blame for the poor development record. Stakeholders need to take greater responsibility for their own community affairs, become more politically active, and demand higher standards of governance from their politicians. They can have much more control under the local government code. Two, an opportunity for more critical, transparent, and accountable governance should be provided. There is a need to remove the inherent constraints imposed by clientalism, favoritism, and the clouds of corruption that characterize the local political system. Better media oversight and more consistent involvement from national and regional agencies (especially the DOT and the Department of Environmental and Natural Resources to provide funding, technical expertise, and enforcement of environmental laws) is needed to balance local politics.

Three, provisions should be made for local officials to express political will, while at the same time “save face.” The sociocultural constraints and kinship bonds on Boracay inhibit strong and fair
local leadership. New governance structures should allow local leaders to justify positions and actions through recommendations from an advisory group that includes off-island technical/professional experts. Four, a broader decision context should be constructed. Longer planning horizons to incorporate intergenerational equity are needed to move past short-term political agendas and business obligations that stress immediate returns on investments. Besides broader time horizons, Boracay should continue to promote more integrated regional development. Many of the improvements in regional infrastructure, such as the improvements planned by Boracay Task Force (Kalibo airport upgrades, Kalibo-Boracay corridor improvements, and sanitary landfill development), provide opportunities to intentionally address complementary regional development issues. For example, the landfill could be located on the mainland where it could service other local barangays, and tourism sensitive agriculture or manufacturing could be encouraged to maximize the efficiency of upgrades intended for Boracay, while helping to insulate the regional economy from a downturn through economic diversification. Finally, more informal dialogues and safer avenues for political expression should be promoted. This means new governance structures must ensure that open and informed debate occurs over community development issues without threats or fear of violent reprisals to outspoken individuals.

Addendum—The DOT has now committed to promoting a participatory approach on Boracay. After this article was written, the information was presented during a two-day seminar/workshop that was part of the Canada-Philippines Cooperative Program on Sustainable Development for Boracay Island. The workshop attracted over 50 representatives from all levels of government (politicians and bureaucrats), private business, local and national media, and local non-governmental organizations. The workshop participants outlined an environmental and sustainable development strategy for Boracay (Trousdale 1998). They then analyzed the capacities, roles, and responsibilities of organizations responsible for implementing the strategy. They concluded that the way Boracay is being governed is inadequate and the municipality would be incapable of implementing the strategy. New governance relationships would have to be developed to turn this into the sustainable tourism destination envisioned in their plan. The participation of key community leaders, and the group consensus they achieved, is a major step towards real community empowerment. The workshop concluded with the participants agreeing to begin a process for developing governance structures that tap into the strengths and capabilities of individual residents, local NGOs, businesses, and, of course, government.

A recent communication from the Boracay Foundation (November 10, 1998) indicates that many of the recommendations stemming from the work discussed in this paper are beginning to be implemented. A multi-stakeholder Special Task Force for Boracay, made up of resort and business owners, a local NGO, local baran-

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gays, and national agencies has been created to “assist” the mayor with fair implementation of municipal laws. This new governance structure is promoting effective management as discussed in the paper. It is a big and encouraging step for the community as they start to get past the blame and begin working together on common problems. There are many reasons why progress is taking place. Strong local community leaders, crisis events surrounding water quality, oversight from provincial and national governments, media interest, and the research and participation from the community-based program of the Canada-Philippines program on all continue to play a role in the current achievements in Boracay.

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